

User Guide

HTC Hero™

www.sprint.com

Consejo

Para encontrar esta guía para usuarios en español, por favor visita a www.sprint.com y haz clic en Support > Phones & Devices.

To find this user guide in Spanish, please visit www.sprint.com and click Support > Phones & Devices.

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Introduction

This *User Guide* introduces you to Sprint[®] service and all the features of your new device. It's divided into four sections:

- ♦ Section 1: Getting Started
- ♦ Section 2: Using Your Device
- ♦ Section 3: Sprint Service Features
- ♦ Section 4: Safety and Warranty Information

User Guide Note

Because of updates in device software, this printed guide may not be the most current version for your device. Visit www.sprint.com and log on to My Sprint Wireless to access the most recent version of the user guide.



Please refer to the Important Safety Information section on page 148 to learn about information that will help you safely use your device. Failure to read and follow the Important Safety Information in this device guide may result in serious bodily injury, death, or property damage.

Your Device's Menu

The following table outlines your device's main menu structure. From the Home screen, press to open the menu.

All programs			
Scenes			
1: HTC			
2: Social			
3: Work			
4: Play			
5: Travel			
6: Clean Slate			
Add to Home			
1: Widget			
1: Analog Clock 5: Clock 9: Messages 13: Photo Album 17: Search (HTC) 21: Stocks 25: YouTube	2: Bookmarks 6: Facebook 10: Music (HTC) 14: Photo Frame 18: Search (Android) 22: Twitter	3: Calendar (HTC) 7: Footprints 11: Music (Android) 15: Picture Frame 19: Settings 23: Voicemail	4: Calendar (Android) 8: Mail 12: People 16: Power Control 20: SprintTV 24: Weather
2: Program			
1: Calculator 5: Carmera 9: Facebook 13: Internet 17: Messages 21: Navigator 25: Phone 29: Settings 33: Stocks 37: Voice Recorder 41: YouTube	2: Calendar 6: Clock 10: Footprints 14: Mail 18: MP3 Store 22: PDF Viewer 26: Photos 30: Setup 34: Talk 38: Voice Search	3: Call History 7: Desk Clock 11: Gmail 15: Maps 19: Music 23: Peep 27: Quick Office 31: Sprint Navigation 35: Teeter 39: Voicemail	4: Camcorder 8: Dev Tools 12: IM 16: Market 20: NASCAR Sprint Cup Mobile 24: People 28: Search People 32: SprintTV 36: Voice Dialer 40: Weather
3: Shortcut			
1: Bookmark 5: Gmail label 9: Settings	2: Direct Dial 6: Mail Inbox	3: Direct Message 7: Music playlist	4: Directions 8: Person

4: Folder			
1: New Folder 5: Phones	2: All People 6: Starred	3: Bluetooth Received	4: Facebook Phonebook
Wallpaper			
1: Home			
2: Lock screen			
Notifications			
Settings			
1: Personalize			
1: Scenes			
2: Home wallpaper			
3: Lock screen wallpar	per		
4: Default ringtone			
2: Wireless & networks			
1: Airplane mode			
2: Wi-Fi			
3: Wi-Fi settings			
1: Wi-Fi	2: Network notification		
4: Bluetooth			
5: Bluetooth settings			
1: Bluetooth	2: Device name	3: Discoverable	4: Scan for devices
6: VPN settings			
1: Add VPN			
7: Mobile network			
8: Mobile networks			
1: Data roaming 5: Roaming	2: Data Roam Guard 6: Call guard	3: Data roaming sound	4: Enable always-on mobile data
3: Call			
1: Voicemail service			
2: Voicemail settings			
3: Clear voicemail notif	fication		
4: TTY mode			
1: TTY Off	2: TTY Full	3: TTY HCO	4: TTY VCO
5: Hearing aids			
6: Phone settings			
7: DDTM mode			
8: Voice Privacy			
9: Automatic prepend 10: Plus code dialing			
10: Plus code dialing 1: North American dialing	2: International dialing		
4: Sound & display	2. III.CITIAIIOTAI UIAIIIIG		
1: Sound profile	2: Ringer volume	3: Media volume	4: Phone ringtone
5: Phone vibrate 9: Audible selection 13: Emergency tone 17: Screen timeout	6: Notification sound 10: Haptic feedback 14: Orientation 18: Notification flash	7: Quiet ring on pickup 11: SD card notifications 15: Animation 19: G-Sensor calibration	8: Audible touch tones 12: Roaming ringtone 16: Brightness
5: Accounts & sync			
1: Background data			
2: Auto-sync			
3: Exchange ActiveSyr	nc (if you have set up a	an Exchange ActiveSync	email account)
1: Account settings 5: Calendar	2: Schedule	3: Mail	4: Contacts

		ed in to your Facebook a	account)
1: Account settings	2: Sync Contacts set up a Google Accou	unt)	
1: Sync Contacts	2: Sync Gmail	3: Sync Calendar	
·	ogged in to your Twitter		
1: Account settings	2: Sync Peep	3: Sync Friend	
7: Weather	z. dyne i cep	o. Oyne mend	
1: Account settings	2: Sync weather data		
6: Location			
1: Use wireless networks	2: Location setting	3: Use GPS satellites	
7: Search	3		
1: Google search settings	2: Searchable items	3: Clear search shortcuts	
8: Privacy			
1: Use My Location	2: Factory data reset		
9: Connect to PC	,		
1: Default connection type	2: Ask me		
10: Security			
1: Set unlock pattern			
2: Require pattern			
3: Use visible pattern			
4: Use tactile feedback	k		
5: Visible passwords			
6: Use secure credent	tiale		
7: Install from SD card			
8: Set password			
·			
9: Clear storage			
11: Applications 1: Unknown sources	O Managa applications	O. Diversion and inco	4. Development
12: SD & phone storage	2: Manage applications	3: Running services	4: Development
1: Total space	2: Available space	3: Unmount SD card	4: Format SD card
5: Available space	2. Available space	o. onmount ob card	4. Formal OD Card
13: Date & time			
1: Automatic 5: Use 24-hour format	2: Set date 6: Select date format	3: Select time zone	4: Set time
14: Language & keyboa	rd		
1: Select locale			
2: Touch Input			
1: Keyboard types 5: User Dictionary	2: Keyboard language	3: Text input	4: Tutorial
15: Accessibility			
16: Text-to-speech			
1: Listen to an example	2: Install voice data	3: Always use my settings	
1: Speech rate			
1: Very slow 5: Very fast	2: Slow	3: Normal	4: Fast
2: Language			
1: American English 5: Italian	2: British English 6: Spanish	3: French	4: German
17. Ab and abana			
17: About phone			
1: System updates			
	2: Update profile	3: Update PRL	4: HTC software update
1: System updates	2: Update profile	3: Update PRL	4: HTC software update

3: Phone identity			
1: Model number	2: MEID	3: Phone number	4: IMSI
4: Battery			
1: Battery status 5: Awake time	2: Battery level	3: Battery use	4: Up time
5: Hardware informati	on		
1: Hardware version	2: Wi-Fi MAC address	3: Bluetooth address	
6: Software information	n		
1: Firmware version 5: Software number	2: Baseband version 6: Browser version	3: Kernel version 7: PRI Version	4: Build number 8: PRL Version
7: Legal information			
1: HTC legal	2: Sprint legal	3: Google legal	4: Open source licenses

For most programs or games on the device, pressing | brings up options available for the program or game.

Section 1 **Getting Started**



1A. Setting Up Service

- ♦ Setting Up Your Device (page 2)
- ♦ Activating Your Device (page 2)
- Setting Up Your Voicemail (page 3)
- Sprint Account Passwords (page 3)
- ♦ Getting Help (page 4)

Setting Up Your Device

- 1. Install the battery:
 - Push the back cover up with your thumb until it disengages from the device and then slide it up to remove.
 - Align the battery's exposed copper contacts with the battery connectors inside the battery compartment.
 - Insert the contact side of the battery first then gently push the battery into place.
 - Replace the back cover.
- 2. Press (to turn the device on.
 - If your device is activated, it will turn on, search for Sprint service, and enter standby mode.
 - If your device is not yet activated, see "Activating Your Device" on page 2 for more information.
- 3. Make your first call.
 - Tap C Phone
 - Use the onscreen keypad to enter a phone number.
 - Tap Call

Note

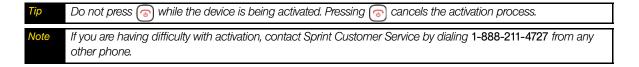
Your device's battery should have enough charge for your device to turn on and find a signal, set up your voicemail, and make a call. You should fully charge your battery as soon as possible. See "Charging the Battery" on page 12 for details.

When you turn on your device for the first time, you will be given options to let you quickly set up various accounts, such as $Google^{\mathbb{T}}$ account, $Facebook^{\mathbb{T}}$, $Flickr^{\mathbb{R}}$, Fli

Activating Your Device

- If you purchased your device at a Sprint Store, it is probably activated and ready to use.
- If you received your device in the mail and it is for a new Sprint account or a new line of service, it is designed to activate automatically. To confirm your activation, make a phone call.
- If you received your device in the mail and you are activating a new device for an existing number on your account, you will need to go online to activate your new device.
 - From your computer's Web browser, go to <u>www.sprint.com/activate</u> and complete the onscreen instructions to activate your device.

When you have finished, make a phone call to confirm your activation. If your device is still not activated or you do not have access to the Internet, contact Sprint Customer Service at 1-888-211-4727 for assistance.



Setting Up Your Voicemail

Your device automatically transfers all unanswered calls to your voicemail, even if your device is in use or turned off. You should set up your Sprint Voicemail and personal greeting as soon as your device is activated.

- 1. From the Home screen, tap Phone
- 2. Press and hold
- 3. Follow the system prompts to:
 - Create your passcode.
 - Record your name announcement.
 - Record your greeting.

Note Voicemail Passcode Sprint strongly recom

Sprint strongly recommends that you create a passcode when setting up your voicemail to protect against unauthorized access. Without a passcode, anyone who has access to your handset is able to access your voicemail messages.

For more information about using your voicemail, see "Voicemail" on page 88.

Sprint Account Passwords

As a Sprint customer, you enjoy unlimited access to your personal account information, your voicemail account, and your data services account. To ensure that no one else has access to your information, you will need to create passwords to protect your privacy.

Account Username and Password

If you are the account owner, you will create an account username and password when you sign on to www.sprint.com. (Click Need to register for access? to get started.) If you are not the account owner (if someone else receives the bill for your Sprint service), you can get a sub-account password at www.sprint.com.

Voicemail Password

You'll create your voicemail password (or passcode) when you set up your voicemail. See "Setting Up Your Voicemail" for more information on your voicemail password.

Data Services Password

With your Sprint device, you may elect to set up an optional data services password to control access and authorize Premium Service purchases.

For more information, or to change your passwords, sign on to <u>www.sprint.com</u> or call Sprint Customer Service at 1-888-211-4727.

Getting Help

Managing Your Account

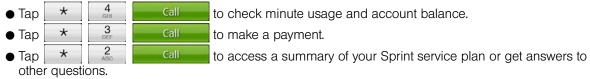
Online: www.sprint.com

- Access your account information.
- Check your minutes used (depending on your Sprint service plan).
- View and pay your bill.
- Enroll in Sprint online billing and automatic payment.
- Purchase accessories.
- Shop for the latest Sprint phones.
- View available Sprint service plans and options.
- Learn more about data services and other products like Sprint Picture Mail, games, ringers, screen savers, and more.

From Your Sprint Device

1. From the Home screen, tap Phone

2. Do any of the following:



From Any Other Phone

Sprint Customer Service: 1-888-211-4727.
Business Customer Service: 1-800-927-2199.

Sprint 411

Sprint 411 gives you access to a variety of services and information, including residential, business, and government listings; movie listings or showtimes; driving directions, restaurant reservations, and major local event information. You can get up to three pieces of information per call, and the operator can automatically connect your call at no additional charge.

There is a per-call charge to use Sprint 411, and you will be billed for airtime.



Sprint Operator Services

Sprint Operator Services provides assistance when you place collect calls or when you place calls billed to a local telephone calling card or third party.



For more information or to see the latest in products and services, visit us online at www.sprint.com.

Section 2 Your Device

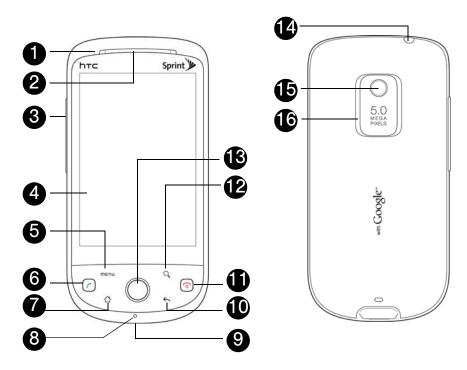


2A. Device Basics

- ♦ Your Device (page 6)
- ♦ Viewing the Display Screen (page 7)
- ◆ Turning Your Device On and Off (page 10)
- ♦ Battery and Charger (page 11)
- ♦ Getting Around Your Device (page 12)
- ♦ Displaying Your Phone Number (page 13)
- Making and Answering Calls (page 13)
- ♦ Speed Dialing (page 17)
- ♦ Entering Text (page 17)
- ♦ Home Screen (page 21)

Tip

Your Device



Key Functions

- 1. Front Indicator Light (LED) shows your device's connection status at a glance.
- 2. Earpiece lets you hear the caller and automated prompts.
- 3. Volume Button allows you to adjust the ringer or media volume or adjust the voice volume during a call.

- 4. *Display Screen* displays all the information needed to operate your device, such as the call status, the People list, the date and time, and the signal and battery strength.
- 5. MENU Key allows you to open a list of actions that you can do on the current screen.
- 6. *CALL Key* allows you to place or receive calls, answer Call Waiting, use 3-Way Calling, or activate Automatic Speech Recognition (ASR).
- 7. HOME Key takes you back to the Home screen. When in standby mode, press and hold to open the recently-used applications window.
- 8. Microphone allows other callers to hear you clearly when you are speaking to them.
- 9. Charger/Accessory Jack allows you to connect the device charger or an optional USB cable (included). CAUTION! Inserting an accessory into the incorrect jack may damage the device.
- 10. BACK Key allows you to go back to the previous screen, or close a dialog box, options menu, the Notifications panel, or onscreen keyboard.
- 11. *END/POWER Key* lets you turn the device on or off, end a call, or turn on/off the screen. While in standby mode, press and hold to open a menu to let you turn on/off the device, turn on/off your mobile network connection, or switch your device to silent mode, vibration mode, or airplane mode.
- 12. SEARCH Key allows you to search information on the current screen or application. For example, while in People, press a to search for a contact in the device.
- 13. *Trackball* allows you to select or highlight items on the screen. The trackball also flashes when you receive an incoming call.
- 14. 3.5 mm Headset Jack allows you to plug in either a stereo headset or an optional headset for convenient, hands-free conversations. CAUTION! Inserting an accessory into the incorrect jack may damage the device.
- 15. Camera Lens as part of the built-in camera, lets you take pictures and videos.
- 16. Speaker lets you hear the different ringers and sounds. The speaker also lets you hear the caller's voice in speakerphone mode.

Viewing the Display Screen

Your device's display screen provides information about notifications and your device's status. This list identifies the symbols you'll see on your device's display screen:



	Status Bar – Notification Icons					
"	New Text or Picture Message	•	More (undisplayed) notifications			
മ	New Voicemail	GG	Call in progress (Voice Privacy locked/ unlocked)			
M	New Gmail message	×	Missed call			
\leq	New Microsoft Exchange ActiveSync or POP3/IMAP email message	()!	Compass needs orientation			
:- "	Problem with SMS/MMS delivery	<u>↑</u>	Uploading data (animated)			
=	New instant message from Google Talk	+	Downloading data (animated)			
1	Upcoming event	<u>†©</u>	Waiting to upload			
D	Music is playing	_	Content downloaded			

	Status Bar – Notification Icons				
ψ	General notification (for example, sync error)	4	Device connected to computer via USB cable		
Q	Storage card is low on free space	(\$	Storage card is safe to remove or storage card is being prepared		
<u></u>	Wi-Fi is on and wireless networks are available	<u></u>	No storage card installed on the device.		
O	Data synchronizing – connected to HTC Sync	Ţ	New tweet		
ان ا	New location detected	B	Updates available for an application downloaded from Android Market		



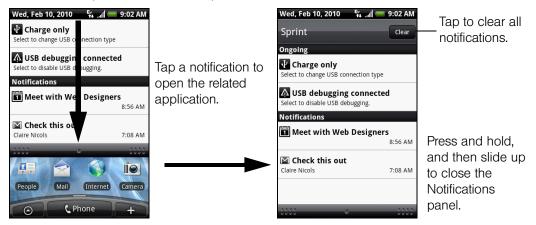
	Status Bar – Device Status Icons					
[Signal Strength (More bars = stronger signal)	-	Shows current battery charge level (Icon shown is fully charged)			
X _{II} I	No Service	*	Bluetooth on			
4	Device is "roaming" off the Nationwide Sprint Network	*	Connected to Bluetooth device			
€	Sprint Mobile Broadband data service (EVDO) available (when active, icon animated)	Ŧ	Airplane mode			
1x 1x 1+ ++	Sprint 1xRTT data service available (when active, icon animated)	Ø	Alarm set			
Ev 1x	Data service is currently unavailable	Ø	Speakerphone on			
	Device's location feature is on and available for location-based services such as GPS Navigation	Ω	Wired microphone headset connected			
<i>\$</i>	Device's location feature off and your location available only for 911 (page 15)	Ω	Wired headset connected			
4	Device microphone muted	<u></u>	Connected to Wi-Fi network			
*	Device speaker muted	\mathcal{D}_{k}	Vibrate mode			

Notifications Panel

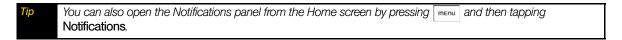
Notification icons report the arrival of new messages, calendar events, alarms being set and ongoing settings such as call forwarding being on or the current call status. You can open the Notifications panel to access message, reminder, or event notification tabs.

To open the Notifications panel:

When a new notification icon displays in the status bar, press and hold the status bar, and then slide your finger downward to open the Notifications panel.



If you have several notifications, you can scroll down the screen to view more notifications.



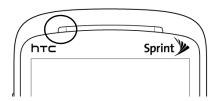
To close the Notifications panel:

▶ Press and hold the bottom bar of the Notifications panel, and then slide your finger up the screen.



Notification LED

The Notification LED located at the right corner of the earpiece provides information on the device status or pending notifications.



LED Status	Indication
Solid green	Battery is fully charged. (When the device is connected to the AC adapter/computer.)
Solid amber	Battery is charging.
Flashing amber	Battery is low. (Battery power is below 14%.)
Flashing green	You have a pending notification. (For example, new message or missed call.)

Note

The indicators are listed in order of priority. For example, if your device is connected to a power adapter and is charging the battery, the LED will be solid amber and will not switch to a flashing green light even if there is a pending notification.

Turning Your Device On and Off

Turning Your Device On



Turning Your Device Off

1. Press and hold for about two seconds.

When the screen is locked and you press , it will only turn off the screen and not the device. You will need to unlock the screen first before you press and hold . See To unlock the screen: for details.

- 2. On the *Phone options* menu, tap *Power off*.
- 3. On the Power off confirmation box, tap OK.

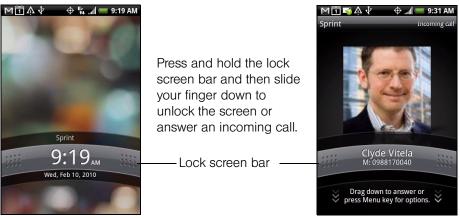
Turning Off the Screen When Not in Use

To save battery power, the device automatically turns off the screen when you leave it idle after a certain period of time. You will still be able to receive messages and calls while the device's screen is off.

For information on how to adjust the time before the screen turns off, see "Display Settings" on page 27.

You can also turn off and lock the screen by pressing ①. Pressing ② again or incoming calls will turn on your device screen and show the lock screen.

To unlock the screen:



You can also press while on the lock screen to unlock the screen.

Note

If you have set up a screen unlock pattern, you will be prompted to draw the pattern on the screen before it unlocks. For more information on how to create and enable the screen unlock pattern, see "Protecting Your Device with a Screen Lock" on page 31.

Battery and Charger



Use only Sprint-approved or HTC-approved batteries and chargers with your device. The failure to use a Sprint-approved or HTC-approved battery and charger may increase the risk that your device will overheat, catch fire, or explode, resulting in serious bodily injury, death, or property damage.

Sprint-approved or HTC-approved batteries and accessories can be found at Sprint Stores or through HTC; or call 1-866-866-7509 to order. They're also available at *www.sprint.com*.

Battery Capacity

Your device is equipped with a Lithium Ion (Li-Ion) battery. It allows you to recharge your battery before it is fully drained. The battery provides up to 5 hours of continuous talk time.

Note

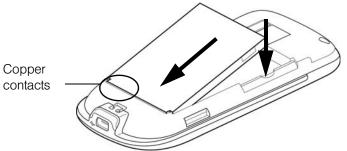
Long backlight settings, searching for service, vibrate mode, browser use, and other variables may reduce the battery's talk and standby times.

Tip

Watch your device's battery level indicator and charge the battery before it runs out of power.

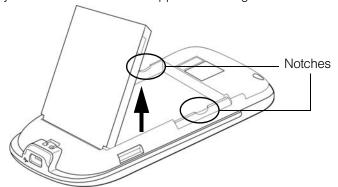
Installing the Battery

- 1. With the device turned off, push the back cover up with your thumb until it disengages from the device and then slide it up to remove.
- 2. Align the battery's exposed copper contacts with the battery connectors inside the battery compartment.
- 3. Insert the contact side of the battery first then gently push the battery into place.
- 4. Replace the back cover.



Removing the Battery

- 1. Make sure the power is off so that you don't lose any stored numbers or messages.
- 2. Remove the back cover. (See step 1 of "Installing the Battery.")
- 3. Lift out the battery from the notches on the upper left and right sides of the battery compartment.



WARNING

Do not handle a damaged or leaking Li-lon battery as you can be burned.

Charging the Battery

Keeping track of your battery's charge is important. If your battery level becomes too low, your device automatically turns off, and you will lose any information you were just working on.

Always use a Sprint-approved or HTC-approved desktop charger, travel charger, or vehicle power adapter to charge your battery.

- 1. Plug the USB connector of the AC adapter into the charger/accessory jack at the bottom of your device.
- 2. Plug in the AC adapter to an electrical outlet to start charging the battery.

Charging is indicated by a solid amber light in the Notification LED. As the battery is being charged while the device is on, the charging battery icon () is displayed in the status bar of the Home screen. After the battery has been fully charged, the Notification LED shows a solid green light and a full battery icon () displays in the status bar of the Home screen.

For more information about Notifications, see Notification LED for more details.

With the Sprint-approved Li-lon battery, you can recharge the battery before it becomes completely run down.

Getting Around Your Device

There are different ways to navigate around the your device's Home screen, menus, and application screens.

Tap

When you want to type using the onscreen keyboard, select items onscreen such as application and settings icons, or press onscreen buttons, simply tap them with your finger.

Press and hold

To open the available options for an item (for example, contact or link in a Web page), simply press and hold the item.

Swipe or slide

To swipe or slide means to quickly drag your finger vertically or horizontally across the screen.

Drag

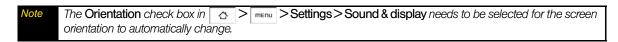
To drag, press and hold your finger with some pressure before you start to move your finger. While dragging, do not release your finger until you have reached the target position.

Flick

Flicking the screen is similar to swiping, except that you need to swipe your finger in light, quick strokes. This finger gesture is always in a vertical direction, such as when flicking the contacts or message list.

Rotate

For most screens, you can automatically change the screen orientation from portrait to landscape by turning the device sideways. When entering text, you can turn the device sideways to bring up a bigger keyboard. See Using the Onscreen Keyboard for more details.



Pinch

The device screen supports multi-touch. On the Home screen, you can "pinch" the screen using two fingers (for example, thumb and index fingers) to switch to thumbnail view and see all the Home screens. For some applications, like Photos or the browser, pinch the screen to zoom in or zoom out when viewing a picture or a Web page.

Using the Trackball

Roll or press the trackball to select or highlight items on the screen. The trackball also flashes when you receive an incoming call, and stays lighted when you have pending notifications.

Displaying Your Phone Number

Making and Answering Calls

Making Calls

There are several convenient methods to make a call from your device.

Calling Using the Dialer

In Dialer, you can either dial a number directly, or you can use the *Smart Dial* feature to search and call a contact in People or a number from Call History.

When you enter the first letter of the name or number of a contact, Smart Dial searches for contact phone numbers and the first character of a contact name as well as from the character that appears after a space, dash, or underscore in a contact name. As you enter more letters or numbers, the list shows only the corresponding matches.

- 1. Press C.

 or
 Press and tap
- 2. Begin entering the first few digits or characters by tapping the keys on the Phone keypad. As you enter digits or letters, the Smart Dial panel displays matches found. If you enter a wrong digit, tap to erase that digit. To erase the entire number, press and hold .
- 3. Tap to close the phone keypad and to see if there are more matching numbers or contacts. To browse through the filtered list, flick through the list or slide your finger up or down the list slowly.
- 4. Tap the phone number or contact from the list.

– or –

To call a different phone number associated with the contact, tap the contact card icon at the right side of the contact name. On the contact details screen, tap the number you want to call.

Calling a Phone Number in a Text Message

While viewing a text message, you can place a call to a number that is in the body of the message.

- 1. Press , and then tap > Messages.
- 2. Tap the message with the phone number, and then tap the phone number.
- 3. On the Select link screen, tap the number you want to call.
- 4. The Phone screen then opens, with the phone number automatically filled in and ready to be dialed. To place the call, tap *Call*.

For more information about text messages, see "Text Messaging (SMS) and Picture Messaging (MMS)" on page 90.

Calling a Speed Dial Number

To call a stored speed dial number, press and hold a number button. For information on setting up speed dial numbers, see "Speed Dialing" on page 17.

Calling a Phone Number in an Email Message

While viewing a received email message, tap a phone number that is displayed in the body of the email message to open the Phone screen so you can call that number.

You can also place calls from your device by speed dialing numbers from People (page 38), using your History listings (page 36), and Automatic Speech Recognition (page 64).

Receiving Calls

When you receive a phone call from a contact, the Incoming call screen appears and displays the caller ID icon, name, and phone number of the calling party. When you receive a phone call from someone who is not stored in People, only the default caller ID icon and phone number appear on the Incoming call screen.

Note Make sure your device is on. (If your device is off, incoming calls go to voicemail.)

Answering an Incoming Call

- ▶ If the display is on, tap *Answer* or press
- ▶ If the display is off, the display will turn on showing the Lock screen. Drag the bar down to answer the call.

Muting the Ringing Sound

To mute the ring without rejecting the call, you can do any of the the following:

- ▶ Press the Volume Down Button.
- ► Press menu and tap *Mute*.
- ▶ Place the device face down on a level surface.

Using the Quiet Ring on Pickup Feature

Your device automatically scales down the ring volume when you pick up the device to answer calls.

- 1. Press \(\triangle > \) menu , and then tap **Settings** > **Sound & display**.
- 2. Scroll down the screen, and then select the *Quiet ring on pickup* check box.
- 3. Press 6.

Rejecting an Incoming Call

▶ Tap Decline or press 🚳 to reject and send the call to your voicemail.

Rejecting a Call and Sending a Text Message

You can automatically send a default text message to the caller and reject the incoming voice call. Press and tap **Send message** when you have an incoming call to send the text message.

You can change the default text message by pressing and tapping *Phone settings > Edit default message* while on the Phone screen.

Answering a Roam Call With Call Guard Enabled

Call Guard is an option that helps you manage your roaming charges when making or receiving calls while outside the Nationwide Sprint Network. Please see "Roaming" on page 97 for more information about roaming.

▶ Tap *Answer* to answer the call. (See "Call Guard" on page 97 for additional information.)

Note When your device is off, calls go directly to voicemail.

Ending a Call



– or –

Tap End call.

Missed Call Notification

When you do not answer an incoming call, you will see the missed call icon in the status bar when you miss a call.

To check who the caller was, press and hold the status bar, and then slide your finger downward on the screen to open the Notifications panel. The missed call number or contact name is displayed.

Press \bigcirc > menu, and then tap *Call history*. Missed calls are indicated by the missed call icon (\swarrow).

Calling Emergency Numbers

You can place calls to 911 (dial , even if your device is locked or your account is restricted.

To call the 911 emergency number:

- 1. Tap *Emergency call* on the screen.
- 2. Tap 9 1 1 and then tap Call

Enhanced 911 (E911) Information

This device features an embedded Global Positioning System (GPS) chip necessary for utilizing E911 emergency location services where available.

When you place an emergency 911 call, the GPS feature of your device seeks information to calculate your approximate location. Depending on several variables, including availability and access to satellite signals, it may take up to 30 seconds or more to determine and report your approximate location.

Always report your location to the 911 operator when placing an emergency call. Some designated emergency call takers, known as Public Safety Answering Points (PSAPs) may not be equipped to receive GPS location information from your device.

In-Call Options

Pressing during a call displays a list of available in-call features. To select an option, tap the option. The following options may be available through the Options menu:

When the device is completing a call, only the People, Flash and Speaker on options are available.

- Add call to initiate a three-way call.
- People to display your contacts list.
- Flash to accept another incoming call and put the first caller on hold. Tap Flash again to talk to the first caller.
- Mute to mute the microphone. Tap Unmute to unmute the microphone.
- Speaker on or Speaker off to route the device's audio through the speaker or through the earpiece.
- ➤ Tap Speaker On to route the device's audio through the speaker. (You can adjust the speaker volume using the volume button on the side of the device.)
- ▶ Tap Speaker Off to use the device's earpiece.

WARNING

Because of higher volume levels, do not place the device near your ear during speakerphone use.

End-of-Call Options

After you receive a call from or make a call to a phone number that is not in your People list, you can choose to save the number to People. On the Phone screen, tap + at the right side of the number to add the new number to People. (See "Saving a Phone Number" on page 16.)

Iр

After receiving a call from a phone number that is not in your People list, an options menu is briefly displayed to allow you to save the number to People. On the options menu, tap Yes, create new contact

Saving a Phone Number

Store contacts entries in your device. Your device automatically sorts People entries alphabetically. (For more information, see "People" on page 38.)

To save a number from standby mode:

- 1. Press C.
- 2. Enter the phone number by tapping the keys on the keypad.
- 3. Tap Save to People. (This button appears after tapping six digits.)
- 4. Tap Create new contact or Save to existing contact.
- 5. Use the keyboard to enter the new contact name and tap Save to save the new entry.
 - or –

Tap an existing contact name and tap Save to save the new number.

Finding a Phone Number

You can search People for entries by name.

- 1. Press 🛕 , tap *People*, and then press 🔍 .
- 2. Enter the first letter or letters of an entry. (The more letters you enter, the more specific the search.)
- 3. Tap the contact to display his/her contact information.

Dialing From the People List

- 1. Press and tap People.
- 2. Tap the entry you want to call.
- 3. Tap Call [Type of Number]. (For example, Call mobile.)

Speed Dialing

Your device can store up to nine phone numbers in speed dial locations.

To assign a speed dial number to a People entry:

- 1. Press _____, tap *People*, and then tap an entry in People.
- 2. Press and tap More > Set speed dial.
- 3. Tap the list menu under Number to select a number from the contact to assign to speed dial.
- 4. Tap the list menu under *Location* to assign the number to a speed dial location.
- 5. Tap Save.

Note If you assign a number to an already in-use speed dial location, the new phone number will automatically replace the previous speed dial assignment.

To call using Speed Dial:

▶ Press and hold the appropriate key on the Phone keypad for approximately two seconds. The display confirms that you have dialed the number when it shows "Dialing" on the upper right side of the screen.

Note Speed dialing is not available when you are roaming; when you are roaming off the Nationwide Sprint Network, you must always dial using eleven digits (1 + area code + number).

Finding Speed Dial Numbers

- 1. Press and tap
- 2. Press and tap Speed dial.
- 3. Tap a speed dial entry to call the contact.

While on the Speed dial screen, press and tap Add to add new speed dial entries from People.

Entering Text

Using the Onscreen Keyboard

When you start a program or select a box that requires text or numbers, the onscreen keyboard becomes available. You can choose from three keyboard layouts: *QWERTY, Compact QWERTY*, and *Phone Keypad*.

Using the Landscape Onscreen Keyboard

When entering text, you can choose to use the landscape orientation of the onscreen keyboard, by turning the device sideways, to use a larger keyboard that lets you type easily using two thumbs.





Changing the Onscreen Keyboard Layout

You can choose from three different keyboard layouts to suit your typing style. To change the keyboard layout, do the following:

- 1. On the onscreen keyboard, tap .
- 2. Tap Keyboard types, and then select the keyboard layout that you want to use. Choose from the following:
 - QWERTY. This layout is similar to a desktop computer keyboard. This is the default keyboard layout.
 - Phone Keypad. This layout resembles the traditional wireless phone keypad.
 - Compact QWERTY. This layout features two letters on each key. The key size is slightly bigger than on the Full QWERTY layout.

Entering Text

Use the following keys while entering text using the onscreen keyboard:

- Press and hold keys with gray characters at the top to enter numbers, symbols, or accented letters. The gray character displayed on the key is the character that will be inserted when you press and hold that key. Some keys have multiple characters or accents associated with them.
- Shift key. Tap to enter an uppercase letter. The next letter you type will be uppercase. Tap twice to turn on caps lock.
- Tap to switch to the numeric and symbol keyboard.
- Enter key. Tap to create a new line.
- Backspace key. Tap to delete the previous character.
- Tap to hide the onscreen keyboard.
- Tap to open the Touch Input settings menu to change the keyboard type, enable or disable predictive mode in the QWERTY keyboard, and adjust other input settings.
- Tap to toggle between **Multitap** and **XT9** predictive modes when using the Compact QWERTY or Phone keypad layout. (See Entering Words with Predictive Text for details.)

Entering Words with Predictive Text

The onscreen keyboard has predictive text to help you type quickly and accurately. Predictive text input is enabled by default, and word suggestions are displayed as you type.



To enter a word in predictive mode, do any of the following:

- If you see the word you want highlighted in green or orange, you can simply tap the space bar to insert the word into your text.
- If you see the word you want shown in the suggestions before you have finished typing the entire word, tap the word to insert it into your text.
- If an arrow is shown to the right of the suggestion list, tap the arrow to see more suggestions.

Adding a Word to the Predictive Text Dictionary

Your phone comes with a list of words that it references for predictive text suggestions. Sometimes you may need to add a word to the predictive text dictionary, for example a name or a specialized technical word. While entering text using the QWERTY keyboard layout, if you tap any word on the suggestion list, it is automatically added to the predictive text dictionary if it was not in the dictionary already.

You can also add a word to the list manually:

- 1. On the onscreen keyboard, tap
- 2. Tap User Dictionary.
- 3. Tap Add new.
- 4. Enter the word to add, and then tap OK.

Editing or Deleting a Word in the User Dictionary

You can edit or remove words that you previously added to the predictive text dictionary.

- 1. On the onscreen keyboard, tap
- 2. Tap User Dictionary.
 - To edit a word, tap the word itself.
 - To delete a word, tap the X icon to the right of the word.

Adjusting Touch Input Settings

Open the Touch Input settings by doing one of the following:

- On any of the keyboard layouts, tap to open the Touch Input settings.
- Press 🌣 > menu and tap Settings > Language & keyboard > Touch Input.

Touch Input Settings

- Keyboard types lets you select the keyboard layout to use. You can choose from QWERTY, Phone Keypad, or Compact Keyboard.
- Keyboard language lets you select the language layout of the keyboard.

- Text input lets you set text input options when entering text, calibrate the keyboard, and set a sound or vibration feedback whenever you tap a key.
 - QWERTY
 - Prediction: Enable the word prediction feature.
 - Spell correction: Correct typographical errors by selecting from a list of possible words that reflect the characters of the keys you have tapped as well as characters of nearby keys.
 - Phone keypad & compact QWERTY
 - Spell correction: Correct typographical errors by selecting from a list of possible words that reflect the characters of the keys you have tapped as well as characters of nearby keys.
 - Word completion: Select from a list of possible combinations based on the characters that appear on the keys that you tapped.
 - Other settings
 - Sound feedback: Make a clicking sound whenever you tap a key on the keyboard.
 - Vibrate when typing: Enable vibration feedback whenever you tap a key on the keyboard.
 - Finger touch precision
 - Calibration tool: Recalibrate the keyboard touch accuracy. Recalibrate the keyboard if you feel that the keyboard keys are not responding accurately to your taps.
 - Reset calibration: Reset the calibration back to factory default.
- Tutorial lets you go through tutorials to learn how to use the onscreen keyboard features.
- User Dictionary add, edit or remove words in the predictive text dictionary. For more information, see "Adding
 a Word to the Predictive Text Dictionary" and "Editing or Deleting a Word in the User Dictionary."

Home Screen

The Home screen is the starting point for many applications and functions, and it allows you to add items like application icons, shortcuts, folders, and HTC or Google widgets to give you instant access to information and applications.



- 1. Status Bar. Displays device status and notification icons. See Viewing the Display Screen for a list of icons you will see on the status bar.
- 2. Application icon: Tap to open the related application.
- 3. *All programs*: Tap to open the All programs screen. The All programs screen holds all applications on your device.
- 4. Add to Home: Tap to add shortcuts, widgets, and folders on the Home screen.
- 5. Phone: Tap to open the Phone screen to make calls.

While in any application, press to go back to the Home screen.

Extended Home Screen

The Home screen extends beyond the screen width to provide more space for adding icons, widgets, and more. Press , and then slide your finger horizontally across the screen to go to the left or right side of the extended Home screen. There are six "additional" screens apart from the main Home screen. Your default Home screen looks like this:



Note You cannot add more screens.

Tip While on an extended Home screen, press to return to the main Home screen.

To directly go to a particular Home screen:

1. On any Home screen, pinch the screen to bring up a snapshot of the Home screen.

On the main Home screen, you can press HOME to show the snapshot of the Home screen.

2. Tap the screen you want to open.

Customizing the Home Screen

To add a Home screen item:

1. Press 🗘 and tap 🛨

Note You can also press and hold an empty area on the Home screen.

- 2. In the Add to Home options menu, tap the item you want to add to the Home screen:
 - *Widget*: Add HTC or Android[™] widgets to the Home screen such as a clock, calendar, mail, people, Footprints, and more.
 - *Program*: Add shortcuts to applications on your phone. To quickly add an application shortcut that is on the All programs screen to the Home screen, press and hold an application icon. When the device vibrates, drag the icon on an empty area on the Home screen, and then release it.
 - Shortcut: Add shortcuts to bookmarked Web page, a favorite contact, a Gmail™ label, a music playlist, and more.
 - Folder. Add a folder where you can organize Home screen items. Add a shortcut to all your contacts, contacts with phone numbers, or starred contacts. Contact details are automatically updated when there are changes in the source.

You can also create and save your custom scene. (See Creating and Saving a Custom Scene for details.)

To add a widget:

- 1. Press and tap .
- 2. In the Add to Home options menu, tap Widget.
- 3. Select a widget (HTC or Android) to add to the Home screen, and then select a layout to use, when available.

Note Most HTC widgets offer various layouts and sizes to fit your needs.

4. Tap Select.

You may need to slide to another screen or remove a widget on the Home screen first if there is no space to place the new widget.

To reposition a Home screen item:

1. Press and hold the item on the Home screen you want to reposition to activate Edit mode.

Note When Edit mode is activated, the item expands and the device vibrates.

2. Without lifting your finger, drag the icon to the position you want on the screen, and then release it.

Note To move an item from the Home screen to an extended Home screen, press and hold the item and then drag it to the left or right edge of the screen until the display shifts to the extended Home screen. Position the item on the screen, and then release it.

To remove a Home screen item:

1. Press and hold the item on the screen you want to remove to activate Edit mode.

Note When Edit mode is activated, the item expands and the device vibrates.

- 2. Drag the icon to the Phone button (The Phone button changes into
- 3. When the icon and the Remove button turn red, release pressure.

To create a folder and add items to it:

You can create folders on the Home screen to hold application icons or shortcuts.

- 1. Press \triangle > menu and tap *Add to Home* > *Folder* > *New folder*. A new folder appears on the screen.
- 2. Press and hold an application icon or a shortcut on the Home screen to activate Edit mode, and then drag it on top of the folder.

To access the items inside a folder, tap the folder to open it and then tap the icon of the application or shortcut you want to open.

Note

To delete a folder, follow the same procedure as you would for removing a Home screen item.

To rename a folder:

- 1. Tap the folder to open it.
- 2. Press and hold the folder's title bar to open the Rename folder dialog box.
- 3. Enter the Folder name and then tap OK.

Creating and Saving a Custom Scene

Create your own custom scene and save it on your device.

- 1. Customize the Home screen by adding or removing widgets or application shortcuts, repositioning items, or changing the wallpaper.
- 2. After customizing, press menu and tap Scenes.
- 3. On the Choose a scene options menu, select Current (unsaved) and tap Save.
- 4. Enter the Scene name and tap Done.

2B. Settings

- Personalization Settings (page 24)
- Sound Settings (page 25)
- ♦ Display Settings (page 27)
- Location Settings (page 28)
- Messaging Settings (page 29)
- ♦ Airplane Mode (page 30)
- ◆ TTY Use With Sprint Service (page 30)
- ♦ Security Settings (page 31)
- ◆ Data Synchronization Settings (page 32)
- ♦ Social Network Settings (page 33)
- ♦ Application Settings (page 34)
- ◆ Date & Time Settings (page 35)
- ♦ Locale & Text Settings (page 35)

Personalization Settings

Scenes

You can rename or delete a custom scene. To learn how to create a custom scene, see "Creating and Saving a Custom Scene" on page 23.

- 1. Press > menu and tap Settings > Personalize > Scenes.
- 2. Press and hold the custom scene (under My scenes) and tap Rename or Delete.
- 3. Tap Rename, enter the new Scene name, and then tap Done.

– or –

Tap Delete > OK.

Note

You cannot rename or delete a preset scene.

Home Screen and Lock Screen Wallpaper

See "Changing the Display Screen" for details.

Default Ring Tone

See "Phone Ring Tone" for details.

Sound Settings

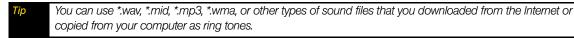
Phone Ring Tone

Select a default ring tone for incoming calls.

Selecting the Default Ring Tone

Your device provides a variety of ring tones that you can set as the default ring tone of your device.

- 1. Press \bigcirc > menu and tap Settings > Sound & display > Phone ringtone.
- 2. Tap the ring tone you want to use, and then tap OK. The ring tone briefly plays when selected.



Notification Sound

Select a default sound for notifications.

Selecting the Default Notification Sound

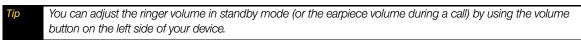
Your device provides a variety of sounds that you can set as the default sound for notifications.

- 1. Press and tap Settings > Sound & display > Notification sound.
- 2. Tap the sound you want to use, and then tap OK. The sound plays when selected.

Adjusting the Device's Volume Settings

Adjust your device's volume settings to suit your needs and your environment.

- 1. Press > menu and tap Settings > Sound & display.
- 2. Tap Ringer volume or Media volume.
- 3. Drag the volume slider on the screen to adjust the volume and then tap OK.



Vibrate

To set your device to vibrate instead of making any sounds:

▶ Press the volume button down in standby mode until you see the image below on the screen.



The device vibrates and the vibrate mode icon (**Q**) appears on the status bar.

To set your device to always vibrate in addition to any ringer settings:

- 1. Press > Sound & display.
- 2. Select the Phone vibrate check box.
- 3. Press .

Silence All

The Silence All option allows you to mute all sounds without turning your device off.

To activate Silence All:

▶ Press the volume button down in standby mode until you see the image below on the screen.



The Silence All mode icon (N) appears on the status bar.

To deactivate Silence All:

▶ Press the volume button up repeatedly to select a volume level.

Alert Notification

Set your device to alert you with an audible tone when you are not within the Sprint coverage area or when you make an emergency call.

- 1. Press > menu and tap Settings > Sound & display.
- 2. Do any or all of the following:
 - Select the *Roaming ringtone* check box.
 - Tap *Emergency tone*, and then tap *Alert*.
- 3. Press ←.

Enabling Touch Tones

You can set the device to play a sound when you are using the phone keypad or tapping the screen.

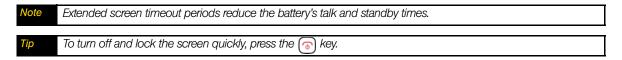
- 1. Press > menu and tap Settings > Sound & display.
- 2. Do any or all of the following:
 - Select the Audible selection check box to set the device to play a sound every time you tap the screen.
 - Tap *Audible touch tones*, and then tap *Long tones* or *Short tones* to set the device to play a sound when you are using the phone keypad.
- 3. Press 👝.

Display Settings

Changing the Screen Timeout Period

After a period of inactivity, the device screen turns off to conserve battery power. You can set the idle time before the screen turns off.

- 1. Press > menu and tap Settings > Sound & display > Screen timeout.
- 2. Tap the time before the screen turns off.



Changing the Display Screen

Choose what you see on the display screen when the device is in standby mode.

- 1. Press > menu and tap Wallpaper.
- 2. Tap Home.

Note Tap Lock screen to change the Lock screen wallpaper.

- 3. Tap Photos or Wallpaper gallery.
 - Tap *Photos* to use a picture that you have captured using the camera or copied to your device as a wallpaper. You can crop the picture before setting it as a wallpaper.
 - or -
 - Tap Android wallpapers or HTC wallpapers to use preset device wallpapers.
- 4. Tap Save or Set wallpaper.

Adjusting the Brightness

By default, the screen brightness automatically adjusts depending on the surrounding lighting conditions.

To manually adjust screen brightness

- 1. Press > menu and tap Settings > Sound & display.
- 2. Tap Brightness and then clear the Automatic brightness check box.
- 3. Drag the slider to adjust the brightness.
- 4. Tap *OK*.

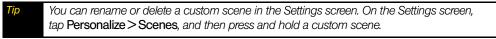
Changing Scenes

Customize your device's Home screen appearance by selecting a scene to reflect your lifestyle. Scenes are preset Home screen layouts that you can quickly apply.

 \blacktriangleright Press \bigcirc > \bigcirc , tap *Scenes*, and then tap a scene to apply it to the Home screen.

To save a custom scene:

► Customize the Home screen by changing the wallpaper and adding widgets, press _____, and then tap Scenes > Current (unsaved) > Save. Enter the Scene name and then tap Done.



Changing the Screen Orientation

By default, the screen orientation automatically changes when the device is rotated. To disable automatic screen orientation:

- 1. Press and tap Settings > Sound & display.
- 2. Clear the *Orientation* check box and press .

Note

Not all application screens support automatic rotation.

The screen orientation automatically changes to landscape mode when you turn the device counterclockwise 90 degrees. If you turn the device clockwise 90 degrees, the screen orientation will not change to landscape mode.

Recalibrating the Screen

Recalibrate the screen if you feel that the screen orientation does not respond properly to the way you hold the device.

- 1. Press and tap Settings > Sound & display > G-Sensor calibration.
- 2. Place the device on a flat surface and then tap Calibrate.
- 3. After the recalibration process, tap OK.

Location Settings

Your device is equipped with a Location feature for use in connection with location-based services.

The Location feature allows the network to detect your position. Turning Location off will hide your location from everyone except 911.

Note

Turning Location on will allow the network to detect your position using GPS technology, making some Sprint applications and services easier to use. Turning Location off will disable the GPS location function for all purposes except 911, but will not hide your general location based on the cell site serving your call. No application or service may use your location without your request or permission. GPS-enhanced 911 is not available in all areas.

To enable your device's Location setting feature:

- 1. Press \triangle > menu and tap Settings > Location > Location setting.
- 2. Read the Location disclaimer and then tap ON.
- Press ← .

When you turn the Location setting feature on, the device displays the icon on the status bar. When you turn Location setting off, the device displays the icon.

Messaging Settings

Your device's advanced messaging capabilities let you send and receive many different kinds of text messages without placing a voice call. (For more information, see "Accessing Messages" on page 107.)

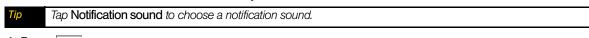
Messaging settings allow you to decide how you would like to be notified of new messages and create your own preset messages.

Setting Message Notification

When you receive a message, your device notifies you by displaying an icon on your display screen. You can also choose to vibrate the device and have the screen flash when you receive a message.

To display a notification and vibrate the device when you receive a message:

- 1. Press and tap >Messages.
- 2. Press and then tap Settings.
- 3. Scroll down the screen and select the Play notification sound and Vibrate check boxes.



4. Press .

To flash the screen when you receive a message:

- 2. Select the SMS/MMS check box and then press .

Managing Preset Messages

Your device is loaded with nine preset messages to help make sending text messages easier. Customize or delete these messages, such as "Where are you?," "Let's catch up soon," and "Just checking in" to suit your needs, or add your own messages to the list.

To edit or delete a preset message:

- 1. Press and tap Messages > New message.
- 2. Tap the text box with the text "Tap to compose."
- 3. Press menu and tap Quick text. (You will see the list of preset messages.)
- 4. Press menu and:

Tap *Edit*, tap the message you want to edit, edit the message (see "Entering Text" on page 17), and then tap ok.

– or –

Tap Delete, select the message you want to delete, and tap OK. (Tap Cancel to cancel the deletion.)

To add a new preset message:

- 1. Press and tap SMessages > New message.
- 2. Tap the text box with the text "Tap to compose."
- 3. Press and tap Quick text. (You will see the list of preset messages.)
- 4. To add a new message, press menu and tap *Insert*.
- 5. Enter your message and tap ok . (Your new message will be added to the beginning of the list.)

Airplane Mode

Airplane Mode allows you to use many of your device's features, such as Albums, camera, and Music, when you are in an airplane or in any other area where making or receiving calls or data is prohibited. When you set your device to Airplane Mode, it cannot send or receive any calls or access online information.

- 1. Press \triangle > menu and tap Settings > Wireless & networks.
- 2. Select the Airplane mode check box and press .

While in Airplane Mode, the status bar will display



TTY Use With Sprint Service

A TTY (teletypewriter, also known as a TDD or Text Telephone) is a telecommunications device that allows people who are deaf, hard of hearing, or who have speech or language disabilities, to communicate by telephone.

Your device is compatible with select TTY devices. Please check with the manufacturer of your TTY device to ensure that it supports digital wireless transmission. Your device and TTY device will connect using a special cable that plugs into your device's headset jack. If this cable was not provided with your TTY device, contact your TTY device manufacturer to purchase the connector cable.

When establishing your Sprint service, please call Sprint Customer Service using the state Telecommunications Relay Service (TRS) by first dialing 7 1 1 Call Then provide the state TRS with this number: 866-727-4889.

To turn TTY Mode on or off:

- 1. Press 🖒 > menu and tap Settings > Call > TTY mode.
- 2. Tap TTY Full, TTY HCO, or TTY VCO to turn TTY mode on.

– or –

Tap TTY Off to turn TTY mode off.

When enabled, TTY mode may impair the audio quality of non-TTY devices connected to the headset jack.

WARNING

911 Emergency Calling

Sprint recommends that TTY users make emergency calls by other means, including Telecommunications Relay Services (TRS), analog cellular, and landline communications. Wireless TTY calls to 911 may be corrupted when received by public safety answering points (PSAPs), rendering some communications unintelligible. The problem encountered appears related to TTY equipment or software used by PSAPs. This matter has been brought to the attention of the FCC, and the wireless industry and the PSAP community are currently working to resolve this.

Security Settings

Protecting Your Device with a Screen Lock

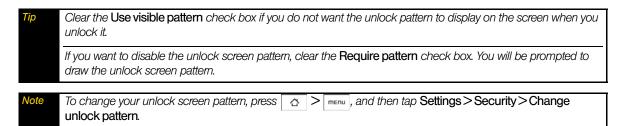
You can increase the security of your device by creating a screen unlock pattern. When enabled, you have to draw the correct unlock pattern on the screen to unlock the device's control keys and buttons and touch screen.

To create and enable the screen unlock pattern:

- 1. Press and tap Settings > Security > Set unlock pattern.
- 2. Read the information on the screen and tap Next.
- 3. Study the example pattern on the screen, and then tap Next.
- 4. Draw the screen unlock pattern by connecting at least four dots in a vertical, horizontal or diagonal direction. Lift your finger from the screen when finished.

Note You must slide your finger on the screen to create the pattern and not tap individual dots.

- 5. The device records the pattern. Tap Continue.
- 6. When prompted, draw the screen unlock pattern again, and then tap Confirm.



When you fail to draw the correct unlock pattern on the screen after five attempts, you will be prompted to wait for 30 seconds before you can try again.

Updating Your Device's System Software

From time to time, system software updates for your device may be available. Your device can automatically check and then notify you if an update is available. You can then download and install the update to your device. Depending on the type of update, the update may erase all your personal data and customized settings, and also remove any programs you have installed. Make sure that you have backed up the information and files you want to keep.

Note Checking and downloading system software updates may incur additional data transfer fees from your mobile operator.

To check for phone system software updates manually

- 1. Press | \triangle | > | menu | and then tap Settings > About phone > System updates > HTC software update.
- 2. On the System software updates screen, tap *Check now*.

Resetting Your Device

Resetting the device deletes all data, including downloaded applications, and resets the device back to its initial state—the state before you turned on the device for the first time.

Security Features for Data Services

Enabling and Disabling Data Services

You can disable data services without turning off your device; however, you will not have access to all data services, including Web and messaging. Disabling data services will avoid any charges associated with these services. While signed out, you can still place or receive phone calls, check voicemail, and use other voice services. You may enable data services again at any time.

To enable or disable data services:

- 1. Press 🖒 > menu and tap Settings > Wireless & networks.
- 2. Select the Mobile network check box to enable data services.
 - or –

Clear the Mobile network check box to disable data services

Data Synchronization Settings

Synchronizing Google Apps

Your device's Google Apps™, such as Gmail, Calendar, and Contacts, give you access to the same personal information (emails, events, and contacts) that you add, view, and edit on your computer using Gmail or Calendar. Synchronize the Google Apps you want to keep information up-to-date.

Note You need to be signed in to your Google account to synchronize Google Apps.

To select which Google Apps to synchronize:

- 1. Press \triangle > \bigcirc and then tap **Settings** > **Accounts** & **sync**.
- Select the Auto-sync check box to automatically synchronize all applications. When the Auto-sync check box is cleared, you can synchronize individual applications manually by selecting their respective check boxes.
- 2. Tap Google.
- 3. Select the Google Apps you want to synchronize.

To stop synchronization:

▶ When the device is synchronizing, tap *Cancel sync* to stop synchronization.

Synchronizing Exchange ActiveSync

You can synchronize your device with your company's Microsoft Exchange Server to let you access your your device's Exchange Server account's email, contacts, and calendar events.

Note You need to have an Exchange ActiveSync account set up on your device. See "Email" on page 107.

To select which Exchange ActiveSync items to synchronize:

- 1. Press \(\triangle > \) menu and tap **Settings** > **Accounts & sync** > **Exchange ActiveSync**.
- 2. Select the Exchange ActiveSync items you want to synchronize.

To change the synchronization schedule:

- 1. Press and tap Settings > Accounts & sync > Exchange ActiveSync > Schedule.
- 2. Tap the time interval the device will check for new data.

To manually start synchronization:

▶ On the Microsoft Exchange ActiveSync screen, tap Sync now.

To change account settings:

- 1. Press and tap Settings > Accounts & sync > Exchange ActiveSync > Account settings.
- 2. Change the general settings, mail, and calendar settings according to your preference.
- 3. Press ←.

Social Network Settings

Logging in to and Synchronizing Your Social Network Accounts

If you have set up a Facebook for HTC Sense, Flickr, or Twitter account when you first turn on your device, you can quickly login and synchronize information such as status messages and friends list between your device and your social network accounts on the web.

Note You need to have an existing Facebook, Flickr, or Twitter account.

To log in to your Facebook or Twitter account:

- 1. Press \triangle > menu and tap Settings > Accounts & sync.
- 2. Tap Facebook for HTC Sense or Twitter.
- 3. Enter your username and password and then tap Sign in.

To log in to your Flickr account:

- 1. Press \triangle > menu and tap Settings > Accounts & sync.
- 2. Tap Add account > Flickr.
- 3. Enter your Yahoo! ID and password and tap Sign in.
- 4. Follow the screen instructions to log in to your Flickr account.

To synchronize your Facebook or Twitter account:

- 1. Press \triangle > \bigcirc and tap Settings > Accounts & sync.
- 2. Tap Facebook for HTC Sense or Twitter.
- 3. Tap Sync now.

To remove a social network account:

- 1. Press \triangle > menu and tap Settings > Accounts & sync.
- 2. Tap the account you want to remove.
- 3. Tap Remove account.

Application Settings

On the Social Networks screen, press and tap Log out all to log out from all the social network accounts.

Allowing Third-Party Programs to be Installed

By default, you can only install programs and games downloaded from Android Market™.

To install third-party programs on the device:

To uninstall third-party programs on the device:

You cannot uninstall programs that are preinstalled on the device.

- 1. Press and tap Settings > Applications > Manage programs.
- 2. On the Manage programs screen, tap the application you want to uninstall.
- 3. On the Application info screen, tap Uninstall.

Clearing Application Cache and Data

Free up storage space and device memory by deleting application cache and data.

- 1. Press and tap Settings > Applications > Manage programs.
- 2. In the Manage programs list, tap the application whose cache or data you want to delete.

Tip Press menu to bring up sort and filter options.

3. In the Application info screen, tap Clear data or Clear cache.

Date & Time Settings

Setting Local Date, Time Zone, and Time

By default, your device automatically uses the network-provided date, time zone, and time. You can set the date, time zone, and time manually.

- 1. Press and tap Settings > Date & time.
- 2. Clear the Automatic check box.
- Tap Set date. On the Change date window, adjust the date by scrolling the date wheel. Tap Done when finished.
- 4. Tap Select time zone, and then select the time zone in the list. Scroll down the list to view more time zones.
- 5. Tap Set time. On the time window, adjust the time by scrolling the time wheel. Tap Done when finished.
- 6. Select the *Use 24-hour format* check box to toggle between using a 12-hour or 24-hour format.
- 7. Tap Select date format, and then select how you want dates to display on your device. The selected date format also applies to the date displayed in the Alarm Clock.

Locale & Text Settings

Setting Onscreen Keyboard Settings

► Press and tap Settings > Language & keyboard > Touch Input. (See "Adjusting Touch Input Settings" on page 19 for details.)

2C. History

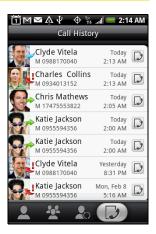
- Viewing History (page 36)
- Making a Call From History (page 36)
- Saving a Number From History (page 37)
- ♦ Prepending a Number From History (page 37)
- ♦ Erasing History (page 37)

Viewing History

History is a list of phone numbers (or People entries) for calls you placed, accepted, or missed. History makes redialing a number fast and easy. It is continually updated as your device automatically adds new numbers to the beginning of the list.

Each entry contains the phone number (if it is available) and People entry name (if the number is in People). Duplicate calls (same number and type of call) may only appear once on the list.

- 1. Press > menu and tap Call history.
- 2. Tap at the right side of a number of contact to view the call history for that number or contact.



Shortcut You can also press from standby mode to display your recent calls.

History records only calls that occur while the device is turned on. If a call is received while your device is turned off, it will not be included in history.

Making a Call From History

- 1. Press > menu and tap Call history.
- 2. Tap an entry on the Call history list to place a call to that entry.

Note You cannot make calls from History to entries identified as No ID or Restricted.

Press and hold an entry in the Call history list to open the options menu where you can select to view the contact information (if number is stored in People), edit the number before you redial, send a text message, or delete the entry from the Call history list.

Saving a Number From History

If the phone number of a person who called is not in People, you can choose to save the number after you hang up.

- 1. Press > menu and tap Call history.
- 2. Press and hold the received call and then tap Save to contacts on the options menu.
- 3. The phone number is automatically added to the *Mobile* box in the Number section. Enter the name and other contact information.

To store the number as another type (for example, home number), tap the **Mobile** button.

4. Scroll down the screen and tap Save.

After you have saved the number, your device displays the new People entry. (See "Displaying an Entry in People" on page 42.)

Note

You cannot save phone numbers already in People or from calls identified as No ID or Restricted.

Prepending a Number From History

If you need to make a call from History and you are outside your local area code, you can add the appropriate prefix by prepending the number.

- 1. Press and hold the entry you want to call and tap Edit number before calling.
- 2. Enter the prefix and tap ______ to call the number.

Erasing History

To erase a History entry:

- 1. Press and tap *Call history*.
- 2. Press and hold the entry you want to delete and tap Delete from call history.

To erase all History entries:

- 1. Press () > menu and tap Call history.
- 2. Press and tap Delete all.

2D. People

- ♦ About People (page 38)
- ♦ Using the People Screen (page 39)
- ♦ Adding a New People Entry (page 40)
- ♦ Saving a Phone Number (page 41)
- ♦ Merging Entries in People (page 41)
- ♦ Editing an Entry in People (page 42)
- ♦ Finding Entries in People (page 43)
- ♦ Backing Up and Importing Entries in People (page 44)
- ♦ Working with Groups (page 44)
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- ♦ Using the People Widget (page 48)
- ♦ Dialing Sprint Services (page 49)

About People

In People, you can easily manage your communications with contacts through phone, messaging, and email. You can also view updates on their Facebook and Flickr accounts.

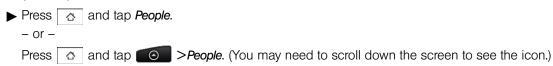
If you are synchronizing contacts with your Google account, with your PC, or with an Exchange Server, any contacts stored in those accounts are displayed in People. You can also synchronize contacts from your Facebook account in People.

Ways of Getting Contacts Into Your Device

You can add contacts to your device from:

- *Gmail contacts* that are imported to your device after you set up a Google Account. (For more information, see "Gmail" on page 111 for details.)
- Phone contacts (For more information, see "Adding a New People Entry" for details.)
- Exchange ActiveSync Server (For more information, see "Email" on page 107 for details.)
- Contacts on your computer (For more information, see "HTC Sync" on page 60 for details.)
- Facebook (For more information, see "Using Facebook for HTC Sense and Flickr in People" for details.)

To open People:



Using the People Screen

The People screen gives you easy access to all your contacts, as well as even faster access to the people and groups of people you contact most often.

The People screen has the following tabs:



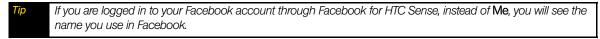
- 1. All gives you access to all contacts on your device, including Google contacts, Exchange ActiveSync contacts, Phone contacts, and Facebook contacts. You can also use this tab to open or update My contact card. For more information, see "Setting Up My Contact Card" in this chapter.
- 2. *Groups* lets you assign contacts to groups so you can easily send an SMS, MMS, or email message to a whole group. (For more information, see "Working with Groups" for details.)
- 3. *Updates and events* shows your contacts' Facebook status, updates, and events, and shows when they upload new photos to Flickr. You need to be logged in to your Facebook account to see the updates and events. (For more information, see "Using Facebook for HTC Sense and Flickr in People" for details.)
- Call history lists all your dialed numbers and received and missed calls. (See "History" on page 36 for details.)

Setting Up My Contact Card

My contact card provides a convenient way to store your personal contact information so that you can easily send it using MMS, email, or Bluetooth.

To set up My contact card:

1. On the All tab of the People screen, tap Me, and then tap Tap here to edit contact.



- 2. Enter your name and contact details.
- 3. Tap Save.

Your Contacts List

The *All* tab of the People screen shows all your contacts, including Google contacts, Exchange ActiveSync contacts, Phone contacts, and Facebook contacts.

Note

If you signed in to your Google Account and Facebook account when you first set up the device, your contacts from those accounts will appear in the contacts list when you open People.





- 1. Add a contact.
- 2. Edit or update My Contact Card.
- 3. Tap a contact to open the contact details for that contact.
- 4. The green icon (1) appears when the contact:
 - Has sent you a new text or email message, or tried to call you but you missed the call.
 - Has updated his or her Facebook profile or has added photos on Flickr or Facebook.
 - Has upcoming Facebook events.
- 5. The Facebook status appears when you link the contact to their Facebook account.
- 6. Tap the photo or icon to open a menu where you can quickly choose how to communicate with the contact. Depending on the contact information stored, you can call, send a message or email, see the contact's Facebook profile, and locate the contact's address in Google Maps.

Adding a New People Entry

- 1. On the All tab, tap Add contact at the top of the screen.
- 2. Select the *Contact account*, for example *Phone* or *Google*. This determines which account the contact will sync with.
- Tap the *Name* box, enter the first and last name of the contact, and choose the order in which to display the names. Tap *OK*.
- 4. Enter the contact information in the boxes provided.
- 5. Scroll to the bottom of the screen and tap Save.

After saving the number, your device displays the new entry in the contacts list.

Saving a Phone Number

To save a number from standby mode:

- 1. Press ().
- 2. Enter the phone number by tapping the keys on the keypad.
- 3. Tap Save to People. (This button appears after tapping six digits.)
- 4. Tap Create new contact or Save to existing contact.
- 5. Enter the new contact name and tap Save to save the new entry.
 - or –

Tap an existing contact name and tap Save to save the new number.

Merging Entries in People

Merge duplicated entries in People to avoid clutter and confusion. If you have the same contact appear in your Phone, Google, and Facebook accounts, you can merge the contact information into one entry.

The device automatically merges entries that it finds to have similar data. If you need to manually merge entries or break the link between entries, follow the procedures below.

Manually Merging Entries in People

- 1. Press and tap People.
- 2. On the All tab, tap the entry (not the icon or photo) you want to merge with another entry on your device.
- 3. On the upper right corner of the screen, tap or fifthere are suggested links.)
- 4. On the screen, you can:
 - If there are suggested links, tap to link the entry to the selected account.
 - Tap one of the options available in the Add contact section.
- 5. Tap *Done*.

Breaking the Contact Information Link between Entries

- 1. Press and tap People.
- 2. On the All tab, tap the entry (not the icon or photo) whose contact information link you want to break.
- 3. On the upper right corner of the screen, tap ...
- 4. On the Linked contacts section, tap beside the entry to break the link.
- 5. Tap *Done*.

Editing an Entry in People

Displaying an Entry in People

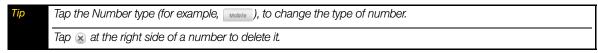
▶ Press 🛕, tap *People*, and then tap an entry.

Adding a Number to an Entry in People

- 1. Display an entry in People. (See "Displaying an Entry in People" for details.)
- 2. Scroll down the screen and tap Edit.
- 3. Scroll down the screen and tap *Add* > *Phone*.
- 4. Tap the type of phone number you want to add. (For example, Home or Work)
- 5. Enter the phone number and tap Save. (Scroll down the screen to see the Save button.)

Editing an Entry in People

- 1. Display an entry in People. (See "Displaying an Entry in People" for details.)
- 2. Scroll down the screen and tap Edit.
- 3. Under the *Phone* section, tap the number you want to edit.
- 4. Edit the number using the keypad.



5. Tap Save. (Scroll down the screen to see the Save button.)

Selecting a Ringer Type for an Entry

Assign a ringer type to an entry in People so you can identify the caller by the ringer type. (See "Sound Settings" on page 25.)

- 1. Display an entry in People. (See "Displaying an Entry in People" for details.)
- 2. Scroll down the screen, and then tap Ringtone.
- 3. Select a ring tone (the ring tone plays back) from the menu and tap OK.

Assigning a Picture to an Entry

Assign a picture to display each time a certain contact calls you.

- 1. Display an entry in People. (See "Displaying an Entry in People" for details.)
- 2. Scroll down the screen and tap Edit.
- 3. Tap at the top-left corner of the screen.
- 4. Tap Photos or Camera.
 - If you selected *Photos*, select an album to find the picture, tap the picture you want to use, crop the picture, and tap *Save*.
 - If you selected *Camera*, the camera will launch and you will use it to take a new picture. (See "Camera and Multimedia" on page 69.)
- 5. Tap Save. (Scroll down the screen to see the Save button.)

Adding an Email Address to an Entry

- 1. Display an entry in People. (See "Displaying an Entry in People" for details.)
- 2. Scroll down the screen and tap Edit.
- 3. Under the *Email* section, tap the box after Email.
- 4. Enter the email address and tap Save. (Scroll down the screen to see the Save button.)

Adding Additional Information to an Entry

You can add additional information to an entry in People.

- 1. Display an entry in People. (See "Displaying an Entry in People" for details.)
- 2. Scroll down the screen and tap Edit.
- 3. Scroll down the screen and tap Add.
- 4. Tap the type of information you want to add such as Phone, Email, or Postal address.

Sending an Entry as a vCard Using MMS

- 1. Press and tap People.
- 2. On the *All* tab, press and hold the name of the contact (not the icon or photo) whose contact information you want to send, and then tap *Send contact as vCard*.
- 3. Select the type of information you want to send, and then tap Send.
- 4. Enter the recipient's number or email address, and then tap Send.

Note You cannot send a vCard using SMS.

You can also send the vCard using Bluetooth. To learn how to send files through Bluetooth, see "Bluetooth" on page 83.

Deleting an Entry

- 1. Press and tap People.
- 2. On the All tab, press menu, and then tap Delete contacts.
- 3. Select the entries you want to delete, and then tap Delete.
- 4. When prompted, tap OK.

Finding Entries in People

Finding Contacts by Name

- 1. Press and tap *People*.
- 2. Scroll through all the entries.
 - or -

Press and enter the first letter or letters of a name (such as "dav" for "Dave"). (The more letters you enter, the more your search narrows.)

- 3. To display an entry, tap an entry.
- 4. To dial the entry's default phone number (Primary), press (
 - or -

To call another number, tap the number you want to call under **Details**.

Finding Group Entries

- 1. Press and tap People.
- 2. Scroll to the *Groups* tab.
- 3. Scroll through the group titles. To display entries belonging to a group, tap the group name.
- 4. To display an entry within the group, tap the entry.
- 5. To dial the entry's default phone number, press

See "Working with Groups" for more details.

Backing Up and Importing Entries in People

Backing Up People Entries to the Storage Card

- 1. Press and tap People.
- 2. Press menu, and then tap Import/Export > Export to SD card.
- 3. When asked to confirm, tap OK.

Importing Entries From the Storage Card

You can only import contacts that were exported to the storage card using the Export to SD card feature on the device. See "Backing Up People Entries to the Storage Card".

- 1. Press and tap People.
- 2. Press menu, and then tap Import/Export > Import from SD card.
- 3. If you have Google or Exchange ActiveSync accounts set up on your device, tap the type for the imported contacts.



Working with Groups

On the *Groups* tab, you can assign contacts to groups so you can easily send SMS, MMS, or email messages to a whole group. You can also sync your device's groups with the groups in your Google account, accessible using your computer's Web browser.

Creating a Group and Adding Entries

- 1. Press and tap *People* > *Groups* tab > *Add group*.
- 2. Enter a name for the group and tap Add contact to group.
- 3. Select the entries you want in the group. You can use the search bar to search for entries quickly.
- 4. Tap *Save*.

Adding or Removing Entries From a Group

- 1. Press and tap *People* > *Groups* tab.
- 2. Press and hold a group and tap Edit group.
- 3. To add entries to the group, tap Add contact to group, tap the entries you want to add, and tap Done.
 - or –

To remove entries from the group, tap x at the right side of the entry you want to remove.

4. Tap Save. (Tap 🕎 to close the keyboard if you do not see the Save button.)

Sending an SMS or Picture Message to All Entries in a Group

- 1. Press and tap People > Groups tab
- 2. Tap the group you want to send an SMS or Picture Message to.
- 3. Go to the *Group action* tab, and then tap *Send group message* to send an SMS/Picture message to the group.



For instructions on composing and sending your message, see "Composing Text Messages" on page 90.

Sending an Email Message to All Entries In a Group

- 1. Press and tap People > Groups tab.
- 2. Tap the group you want to send an email to.
- 3. Go to the *Group action* tab, and then tap *Send group mail* to send an email to the group. For information on composing and sending email, see the Email chapter.
- Tap Compose to use Gmail to send the email message. (You need to be signed in to your Google account to use Gmail.)
 - or –

Tap *Mail* to use your Exchange ActiveSync or POP3/IMAP email account to send the email message. (You need to have an email account set up on your device.)

For instructions on composing and sending your message, see "Composing and Sending Email" on page 110.

Deleting a Group

- 1. Press and tap People > Groups tab
- 2. Press and hold a group and tap Delete group.

Using the Contact Details Screen

When you tap a contact on the People screen, the Contact Details screen opens, showing you the information stored for that contact, exchanged messages and phone calls with that contact, Facebook notifications, and more.

The Contact Details screen has the following tabs:



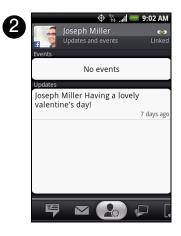
- 1. *Details* shows the information you have stored for the contact, and allows you to get in touch with the contact directly by tapping any of the displayed methods. For example, if the contact has a stored work phone number, tap *Call Work* to call that number. You can also add one of the contact's phone numbers as a speed dial number. For information, see "Speed Dialing" on page 17.
- 2. *Messages* shows your exchanged SMS messages with the contact. Tap a message to view it. To send a new message, tap *New message*. For more information about messages, see "Text Messaging (SMS) and Picture Messaging (MMS)" on page 90.
- 3. *Mail* shows email messages you have received from the contact. Tap an email message to view it. To send a new email, tap *New mail*. For more information about email, see "Email" on page 107.
- 4. *Updates and events* shows the contact's Facebook status, updates, and events, and shows when he or she uploads new photos to Flickr. When there is a notification of the contact's birthday, you can tap the notification to call the contact directly or send a message greeting.
- 5. *Photos* shows the contact's Facebook and Flickr photo albums. For more information, see "Using Facebook for HTC Sense and Flickr in People".
- 6. *Call history* lists all your incoming, outgoing, and missed calls to and from the contact. Tap a list item to call the contact using the displayed number.

Using Facebook for HTC Sense and Flickr in People

If your contacts have Facebook accounts, you can view their current status and upcoming events and get notifications when they change their profile information. You can also update your own Facebook status. In addition, if your contacts have Flickr accounts, you can see when they add new photos.

Facebook and Flickr notifications are shown on the following tabs:







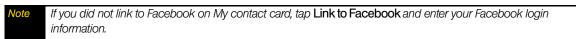
- On the *Updates and events* tab of the People screen, notifications of contacts' upcoming events and updates to their profiles are displayed. Tap a notification to go to the *Updates and events* tab of the Contact Details screen for the relevant contact.
- 2. On the *Updates and events* tab of the Contact Details screen for each contact, the contact's Facebook status, profile updates, and upcoming events are displayed. Notifications of new photo uploads to Flickr are also displayed. Tap an item to open the browser and go to the relevant Web page in Facebook or Flickr.
- 3. On the *Photos* tab of the Contact Details screen for each contact, the contact's recent Facebook and Flickr photo albums are displayed. Tap an album to view the photos in the Albums program. For information on what you can do in the Albums program, see "Viewing Pictures and Videos Using Photos" on page 73.

Updating Your Facebook Status

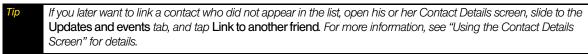
- 1. On the All tab of the People screen, tap Me or [Your Name] > Facebook.
- 2. Enter your status in the "What's on your mind" window and tap Share.

Linking to Your Contacts' Facebook Accounts

1. On the People screen, slide to the *Updates and events* tab.



- 2. Tap *Link profiles*. (It may take a few seconds for the Link profile button to appear.)
- 3. On the Select matching friends screen, select which contacts' Facebook accounts you want to link to, and tap *Next*.



- 4. On the Link profile message box, select from the following options:
 - Use photo to use your friends' Facebook profile pictures as their contact ID pictures on your device.
 - Use birthday to store your friends' birthdays in their contact details on your device.
- 5. Tap Done.

Synchronizing Facebook or Flickr

See "Social Network Settings" on page 33.

Changing Facebook and Flickr Update Settings

- 1. Press > menu and tap Settings > Accounts & sync.
- 2. Tap Facebook for HTC Sense or Flickr.
- 3. Tap Account settings > Update frequency, and then select the time interval.

Using the People Widget

Put the group of people you contact most right on the Home screen of your device by adding them as the People widget. Using the People widget, you can instantly place a call, send a message, or view details of a favorite contact with a single tap.

Adding the People Widget

- 1. Press △ and tap → Widget > People.
- 2. Choose the widget style, and then tap Select.
- 3. Select the group you want to add as a widget.
- 4. Drag the widget to a blank space on a Home screen, and then release.

Setting the Default Communication Method

- 1. Press 🐧 , and then go to the People widget.
- 2. Tap a contact on the widget.
- 3. On the Select default action screen, tap the communication method you want for the contact.

Changing the Default Communication Method

If you want to change the default action for communicating with a contact on the People widget, you must first remove this contact from the group. Add this contact back to the group, and then choose the new communication method.

- Remove the contact from the group. See "Adding or Removing Entries From a Group" on page 45 for details.
- Add the contact back to the group. See "Adding or Removing Entries From a Group" on page 45 for details.
- 3. Choose the default communication method See "Setting the Default Communication Method" for details.

Getting In Touch with a Contact

- 1. Press , and then go to the People widget.
- 2. Tap a contact's icon or photo on the widget. The default communication method will be performed.
- 3. Tap the name of the contact to open the contact details screen for that contact.

If you have not set a default communication method, the Select default action screen will open. See "Setting the Default Communication Method" for details.

Dialing Sprint Services

➤ Dial the appropriate service number:



2E. Calendar and Tools

- ♦ Calendar (page 50)
- ◆ Calculator (page 54)
- ♦ Clock (page 55)
- ♦ Quickoffice (page 58)
- ♦ PDF Viewer (page 59)
- ♦ HTC Sync (page 60)
- ◆ Updating Your Device (page 63)

Calendar

Use Calendar to create and manage events, meetings, and appointments. Your Calendar helps organize your time and reminds you of important events. Depending on your synchronization settings, your device's Calendar stays in sync with your Calendar on the Web, Exchange ActiveSync calendar, and Outlook calendar.

Adding an Event to the Calendar

- 1. Press and tap >Calendar.
- 2. On any Calendar view, press and tap *New event* to open the Event details screen.



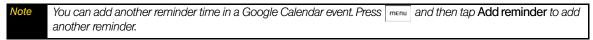
- 3. If you have more than one calendar, select a calendar in which to add the event:
 - Select My Calendar to create an event that will appear only on your device.
 - Select your Google Account to create a Google Calendar event. If you have several Google Calendars on the Web, select one in which to add your event.

Note
You can create multiple Google Calendars only in Google Calendar on the Web. After creating them in Google Calendar on the Web, you'll be able to see them in the Calendar application on your device. For more information about creating and managing multiple Google Calendars, visit the Google website at the following URL: http://calendar.google.com.

If you have synchronized your device with an Exchange ActiveSync account or Outlook on your computer, you can also select these calendars.

- Select PC Sync to create an Outlook Calendar event to sync with your computer.
- Select Exchange to create an Exchange ActiveSync calendar event.
- 4. Enter a name for the event.
- 5. To specify the date and time of the event, do one of the following:
 - If there is a time frame for the event, tap the *From* and *To* dates and times to set them.
 - If the event is a special occasion such as a birthday or an all-day event, set the *From* and *To* dates, and then select the *All Day* check box.
- 6. Enter the event location and description.

7. Set the event reminder time.



- 8. If the event occurs on a regular basis, tap the *Repetition* box and then choose how often the event occurs.
- 9. Scroll to the bottom of the screen and then tap Save.

Inviting Guests to Your Event (Google Account Only)

If you want to invite guests to your event, you need to create and add the event in your Google Calendar. An invitation email will be sent to your guests using your Google Account.

- 1. Open Calendar and create a new event. Tap the *Calendar* field and then select your Google Account (or one of your other Google Calendars). For the steps, see "Adding an Event to the Calendar."
- 2. Add details about the event, such as date and time, location, and more.
- 3. In the *Guests* field, enter the email addresses of everyone you want to invite to the event. Separate multiple addresses with commas (,).
- 4. If the people to whom you send invitations use Google Calendar, they'll receive an invitation in Calendar and by email.
- 5. Tap Save to add the event to your Google Calendar.

Sending a Meeting Request (Exchange ActiveSync only)

If you have an Exchange ActiveSync account set up on your device, you can use Calendar to create a meeting appointment and send a meeting request email to the people you want to invite to your meeting.

- 1. Open Calendar and create a new event. Tap the *Calendar* field and then select *Exchange*. For the steps, see "Adding an Event to the Calendar."
- 2. Add details about the meeting, such as date and time, location, and more.
- 3. Press and then tap *Meeting Invitation*.
- 4. Tap and choose attendees from your contacts or Company Directory.
- 5. Enter your message and then tap **Send**.
- 6. Tap Save to add the meeting appointment to your Exchange ActiveSync Calendar.

Event Alert Menu

When your device is turned on and you have an event alarm scheduled, your device alerts you and displays the event summary. There are several ways your device alerts you to scheduled events:

- By playing the assigned ringer type.
- By showing the iii icon on the status bar.
- By showing the Alert screen.

Event Reminders

If you have set at least one reminder for an event, the upcoming event icon () will appear in the notifications area of the status bar to remind you of the upcoming event.

To view, dismiss, or snooze the reminder:

- 1. Press the status bar, and then slide your finger down the screen to open the Notifications panel.
- 2. Tap the upcoming event name to display the event.

Note If you have other pending event reminders, these events will also appear on the screen.

- 3. Do one of the following:
 - Tap Snooze all to snooze all event reminders for five minutes.
 - or –
 - Tap *Dismiss all* to dismiss all event reminders.
 - or –
 - Press ← to keep the reminders pending in the notifications area of the status bar.

To set reminder settings:

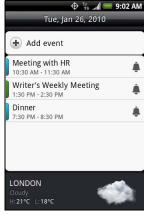
▶ On any Calendar view, press menu and tap *More* > *Settings* > *Reminder settings*.

Viewing Events

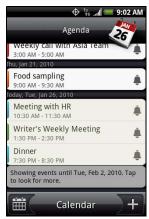
You can display the Calendar in daily, weekly, monthly, or agenda view. To change the Calendar view, press menu and tap *Day, Agenda, Week* or *Month*.

Day and Agenda Views

Day view displays a list of the events of one day and also shows weather information at the bottom of the screen when you're viewing events of the current day. Agenda view shows a list of all your events in chronological order.







Agenda view

The color bars on the left side of the events indicate the type of calendar in which the event is part of. To find out what each color represents, press and then tap *More* > *Calendars*.

When in Day view, slide left or right across the screen to view earlier or later days.

In Day view, the weather information appears only if the event is within the five-day forecast of the Weather application.

Weather information does not appear in Day view when you change Day view to display as a time list. To check, in any calendar view, press menu, and tap More > Settings > Calendar view setting > Day views.

Week View

Week view displays a chart of the events of one week.



When in Week view:

- You can press and hold on a time slot to create a new event at that time.
- Tap an event to view its details.
- Slide left or right across the screen to view earlier or later weeks. Swipe your finger left or right to go to the earlier or later week.

Month View

In Month view, you'll see markers on days that have events.



When in Month view:

- Tap on the bottom left of the screen to switch to *Agenda* view. Tap hon the bottom right to create a new event.
- Tap a day to view the events of that day.
- Press and hold a day to open an options menu from which you can also choose to create an event or switch to either Day or Agenda view.
- Slide your finger up or down the screen to view earlier or later months.

Erasing Events

- 1. Press and tap >Calendar.
- 2. Open the calendar event details by:
 - In Agenda, Day, and Week views, tap the calendar event you want to delete.
 - In *Month* view, tap the date where the calendar event occurs, and tap the calendar event.
- 3. Press and tap Delete event.
- 4. In the Delete confirmation box, tap OK.
 - or –

If the calendar event is recurring, select Only this event or All events, and tap OK.

Synchronizing Exchange ActiveSync Calendar

If you have set up a Microsoft Exchange ActiveSync account on your device, you can also synchronize Exchange ActiveSync calendar events on your device. Calendar events on your Exchange ActiveSync will also show in Calendar if you chose to synchronize with the Exchange ActiveSync Server.

▶ To check if Exchange ActiveSync items are set to be synchronized, go to the Home screen, press and tap Settings > Accounts & sync > Exchange ActiveSync.

Synchronizing Outlook Calendar

See HTC Sync in this chapter for details.

Sending a vCalendar

You can send a calendar event as a vCalendar to someone's phone or your computer using Bluetooth. You can also send it as a file attachment with your message.

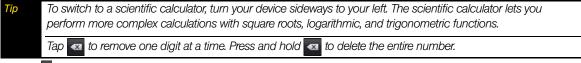
- 1. Press and tap >Calendar.
- 2. In Month view, tap the day when the event takes place.
- 3. Press and hold the calendar event you want to send, and then tap Share vCalendar.
- 4. Choose whether to send the event using Bluetooth or send it by email.
- 5. If you chose to send using Bluetooth, in the next few steps, you'll be asked to turn on Bluetooth on your device and connect to the receiving Bluetooth device so the vCalendar can be sent. For more information, see "Using Bluetooth" on page 83.

If you chose to send by email, a new message window opens and automatically includes the vCalendar as an attachment. Your default email account that's selected in the Mail application will be used to send. For more information, see "Composing and Sending Email" on page 110.

Calculator

Your device comes with a built-in calculator.

- 1. Press and tap >Calculator.
- 2. Enter numbers or formulas using the onscreen keys.



3. Tap for the result.

Clock

The Clock application is more than just a regular date and time clock. It functions as a desk clock that shows the date, time, and weather information, and it can turn into a night clock or screensaver. It has a world clock that shows you the current time in several locations across the globe. There's also an alarm clock, stopwatch, and countdown timer.

To open the Clock application:

▶ Press and then tap the HTC Clock widget on the Home screen.
- or Press and tap >Clock.

Tap the tabs at the bottom row or slide your finger across the tabs to switch between the different functions of the Clock application.



- 1. Desk Clock For more information, see "Clock."
- 2. World Clock For more information, see "World Clock."
- 3. Alarm For more information, see "Alarm Clock."
- 4. Stopwatch lets you use the clock as a stopwatch.
- 5. Timer lets you use the clock as a timer.

Desk Clock

Opening the Clock application brings you directly to the Desk Clock screen.

The Desk Clock displays the current date, time, and weather, an alarm clock indicator, and a battery charging indicator. You can dim the screen to show only the time and date on the Desk Clock.



- 1. Weather information of your current location. Tap the weather information to open the Weather application where you can see weather forecasts of the next few days. For more information, "Weather" on page 127.
- 2. *Dim button* dims the screen and displays only the time and date on the Desk Clock. To light up the screen again, tap anywhere on the screen or press .
- 3. Alarm clock indicator shows whether the alarm clock is on or off. To find out how to turn on and set the alarm clock, see "Alarm Clock."

- 4. Screensaver button dims the screen and go into screensaver mode. When in screensaver mode, the time and date will change position on the screen after every few minutes. To light up the screen again, tap anywhere on the screen or press .
- 5. *Battery charging indicator* shows the battery charge level. You'll see it only when your device is plugged with the power adapter or connected to your computer.

You can change the Desk Clock screen to display the date and time of another time zone. For more information, see "World Clock."

World Clock

Use the Clock application's World Clock screen to check the current time in several places around the globe simultaneously. You can also set your home city, add more cities to the world clock list, and manually set your time zone, date, and time.

To view the time in different locations:

► Press and tap Clock > World Clock tab.

To add cities to the World Clock list:

- 1. Press and tap >Clock > World Clock tab > Add city.
- 2. Enter the city name you want to add. A list of matching cities and countries based on the letters you entered appear on the screen.
- 3. Tap the city.

To designate your home city:

- 2. Enter your home city name. A list of matching cities and countries based on the letters you entered appear on the screen.
- 3. Tap your city when it appears on the list. Your home city will appear at the top of the list of cities.

To delete a city on the World Clock list:

- 2. Tap the cities you want to remove and tap *Delete*.

To manually set the time zone, date, and time:

To set the time zone, date, and time on your device manually, you need to turn off auto time synchronization first.

- 1. Press and then tap the HTC Clock widget on the Home screen.
- 2. Tap the World Clock tab.
- 3. Press MENU and then tap Local time settings to open the Date & time settings screen.
- 4. Clear the Automatic check box.
- 5. Tap Select time zone. Scroll through the list and then tap the time zone that you want.
- 6. To change the date, tap *Set date*. Adjust the date by sliding your finger up or down on the day, month, and year, and then tap *Done*.
- 7. To change the time, tap **Set time**. Adjust the time by sliding your finger up or down on the hour and minute, and then tap **Done**.

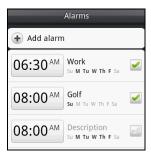
- 8. Tap the *Use 24-hour format* check box to switch between using a 12-hour or a 24-hour time format.
- 9. Tap Select date format then select how you want dates to be displayed. (The selected date format also applies to the date displayed in the alarm clock.)

Alarm Clock

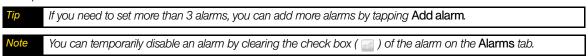
Your device comes with a built-in alarm clock that has multiple alarm capabilities.

Setting an Alarm

1. Press and tap Sclock > Alarms tab.



- 2. Tap one of the default alarms on the screen.
- 3. In the Set alarm screen, set the alarm time by sliding your finger up or down on the numbers and AM/PM.
- 4. Enter the alarm *Description*, set the *Alarm sound* and *Repeat*, and select the *Vibrate* checkbox if you want the device to also vibrate when the alarm goes off.
- 5. Tap Done.



Deleting an Alarm

- 1. On the Alarms tab, press and tap Delete.
- 2. Select the alarms you want to delete and then tap Delete.



Changing Alarm Sound Settings

If you've set one or more alarms, you can change their settings such as the alarm volume, how long to snooze the alarm, and more.

- 1. Press and tap >Clock > Alarms tab.
- 2. Press and then tap Settings. You can change the following settings:
 - Alarm in silent mode This option is selected by default, which allows the alarm to sound even when your device's volume is set to silent mode. Clear this check box if you want to silence the alarm when the volume is in silent mode.
 - *Alarm volume* Set the volume level that you want for the alarm.
 - Snooze duration Set how long to snooze between alarms.
 - Side button behavior Choose what happens to the alarm when pressing the volume buttons of your device. You can set the button to snooze, dismiss the alarm, or disable the button. The side button works only when the device's screen is not locked. While on the lock screen, tap the onscreen Snooze button to snooze, or slide down the screen to dismiss the alarm.

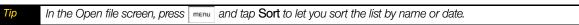
Quickoffice

Quickoffice lets you view Microsoft Office Word, Microsoft Office Excel, and Microsoft PowerPoint files on your device. Quickoffice supports viewing of Microsoft Office 2003 and 2007 Word (.doc), Excel (.xls), PowerPoint (.ppt) and text (.txt) files.

Viewing documents, presentations and spreadsheets

Make sure you have copied the files to the device's microSD card before you open Quickoffice.

- 1. Press and tap Quickoffice. (You may need to scroll down the screen to see the icon.)
- 2. Tap the file you want to open.



- 3. Slide your finger on the screen to scroll horizontally or to flip through the pages of the file.
- 4. While viewing a file:
 - Pinch the screen to zoom in or out or use the zoom controls on the screen to zoom in or out.
 - For Excel files, press menu and then tap Worksheet to view other worksheets on the file.
 - For Word and PowerPoint files, tap a URL link to open the Web page in the browser.
 - When you open Word documents, Quickoffice reflows the text to make it fit the width of the screen. Double-tap the screen to switch to continuous view so you can view the page layout.

Note Quickoffice does not reflow text in tables.

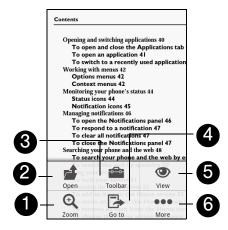
■ When you view PowerPoint files, after your zoom in on a slide, you can double-tap the screen to zoom out automatically and fit the slide to the width of the screen.

PDF Viewer

Use PDF Viewer to view PDF files that you have copied to the device's microSD card.

Viewing a PDF file

- 1. Press and tap >PDF Viewer. (You may need to scroll down the screen to see the icon.)
- 2. On the Open file screen, tap the file you want to view.
- 3. Slide your finger on the screen to pan or go through the pages of the PDF file. While viewing a PDF file, press menu to let you open another PDF file, zoom in, search the file, and more.



- 1. Zoom to zoom in on the page. You can also tap the screen quickly twice to zoom in or out of the page.
- 2. Open to open another PDF file.
- 3. *Toolbar* to toggle between showing and hiding the page toolbar.
- 4. Go to go to a specific page on the PDF file.
- 5. View to let you change the view: Continuous or Reflow.
- 6. More to search for text in the PDF file, and view properties or information about PDF Viewer.

HTC Sync

HTC Sync™ lets you synchronize Outlook and Windows Address Book (Outlook Express) contacts and calendar events on your computer with your device. It also lets you back up and sync these information from your device back to your computer before you do a factory reset or a software (ROM) upgrade of your device. HTC Sync also enables you to install third-party Android applications on the device.

Here's what you'll need to do to install, set up, and use HTC Sync on your computer:

- Use the HTC Sync installer that's in the supplied microSD card to install. For the steps on how to install, see "Installing HTC Sync From the microSD Card."
 You can also download and install HTC Sync from the HTC support website. See "Downloading the Latest HTC Sync Upgrade" for details.
- 2. Connect your device to your computer using the supplied USB cable and set up HTC Sync to recognize your device. Follow the steps in "Setting up HTC Sync to Recognize Your Device."
- 3. Choose what information to sync between your computer and your device and how you want to sync them.
 - To easily set up synchronization using HTC Sync's guided wizard, follow the steps in "Setting up Synchronization".
 - To choose from more sync options, see "Setting up More Sync Options."
- 4. Sync your computer with your device automatically or manually. See "Synchronizing Your Device" for details.

Installing HTC Sync From the microSD Card

The HTC Sync version in the microSD card that came with your device can be installed in Windows 7, Windows Vista, and Windows XP.

Make sure that the microSD card is inserted on your device. Copy the HTC Sync installer from the microSD card to your computer and use it to install.

Important F

HTC Sync requires USB 2.0 on your computer to connect and sync with your device. To see a complete list of the computer and software requirements, you can check them in the HTC Sync software download page on the HTC support website:

http://www.htc.com/www/SupportViewNews.aspx?dl_id=847&news_id=471

For trouble-free installation, first quit all running programs and temporarily exit from your anti-virus program before you start installing HTC Sync.

- 1. Connect your device to your computer using the USB cable that came with your device.
- 2. On the Connect to PC screen on your device, tap Disk drive and then tap Done.
- 3. After you've selected disk drive mode on your device, your computer will treat your device as a removable disk (just like any USB drive). Open this removable disk so you can see what's inside the microSD card.
- 4. Copy HTCSync.exe to your computer.
- 5. After copying, unmount the removable disk (that is, the connected device) as required by your computer's operating system to safely remove your device.
- 6. On your computer, double-click HTCSync.exe and follow the onscreen instructions to install HTC Sync.

Setting up HTC Sync to Recognize Your Device

After installing, set up HTC Sync to recognize your device.

- 1. Connect your device to the computer with the supplied USB cable. Or, if your device is already connected, press and hold the status bar and drag your finger down to open the Notifications panel. Then tap the status that shows *Select to change USB connection type*.
- 2. On the Connect to PC screen in your device, tap HTC Sync and then tap Done.
- 3. Your device attempts to find HTC Sync on your computer. Wait for a few seconds for the process to finish.

Note If your device displays a message indicating that it's unable to find HTC Sync, try disconnecting and reconnecting the USB cable, and then repeat step 2.

- 4. When your device finds HTC Sync, your computer will display the Phone Connection Wizard. Click Next.
- 5. Enter the name you want for your device, and then click Finish.
- Check the HTC Sync icon at the bottom-right side of your computer screen. If it appears green in color, that means your device has successfully connected with your computer and HTC Sync recognizes your device.



Setting up Synchronization

You can set up HTC Sync to synchronize your computer's Outlook contacts and calendar events with your device. If you're using Outlook Express on your computer, you can only sync contacts with your device.

Important Before you begin setting up synchronization, make sure you have set up HTC Sync to recognize your device. If you have not yet done so, follow the steps in "Setting up HTC Sync to Recognize Your Device."

- 1. On your computer, check and make sure the HTC Sync icon 3 at the bottom-right side of the screen appears in green which means that your device is connected to HTC Sync.
- 2. Double-click the green HTC Sync icon on your computer to open HTC Sync.
- 3. Click Synchronize Now. (You can also click Sync Manager > Settings.)
- 4. In the Synchronization Settings Wizard, click Next.
- In the next few dialog boxes, choose whether to sync Outlook or Outlook Express, select the type of information to sync (contacts or calendar), and choose to sync them automatically or manually with your device.
- 6. Click *Finish*.

 HTC Sync then starts to sync your device and your computer. Wait for the synchronization to finish.
- 7. A summary report is then displayed. Click Close.

Setting up More Sync Options

HTC Sync gives you the flexibility to set many options, such as setting a sync schedule, choosing how to resolve conflicts when the same items are found on both the device and the computer, and more.

- 1. On your computer, check and make sure the HTC Sync icon 3 at the bottom-right side of the screen appears in green which means that your device is connected to HTC Sync.
- 2. If HTC Sync is not open, double-click the green HTC Sync icon to open it.
- 3. Click Sync Manager > Settings.
- 4. In the Synchronization Settings Wizard dialog box, click Manual settings.

- 5. From the left side of the Sync Manager Settings dialog box, click the type of setting you want to change, and then choose from the available options on the right. Settings that can be changed include the following:
 - Contacts or Calendar folder to sync with Change this only if you have personal folders created in your Outlook and you need to sync with a personal folder. Click Contacts or Calendar on the left side of the dialog box, click the Properties button, and then choose the personal folder to sync with.
 - Calendar events to sync with Choose the number of days of calendar events to sync. Click Calendar on the left side of the dialog box, click Properties, and then set the days under Date range.
 - Conflict policy In cases when the same contacts or calendar items exist in both your device and your computer, choose whose data you want to keep when a conflict occurs.
 - When to sync Click Automatic sync on the left side of the dialog box. Then choose whether to sync manually, auto sync everytime you connect your device to your computer, or sync at a set schedule.
- 6. Click Apply to save the sync options you've selected, and then click OK.

Synchronizing Your Device

After you've installed and set up HTC Sync, you can sync your device with your computer.

Synchronizing Your Device with Your Computer Automatically

Do the following first to make sure your device will sync automatically with your computer:

- 1. Press \bigcirc > \bigcirc , and then tap **Settings** > **Applications** > **Development**.
- 2. Make sure the *USB debugging* check box is selected.
- 3. Whenever you connect your device to your computer, synchronization starts automatically. Wait for the sync process to finish.

Synchronizing Your Device with Your Computer Manually

- 1. Connect your device to the computer with the supplied USB cable. Or, if your device is already connected, press the status bar and drag your finger down to open the Notifications panel. Then tap the status that shows *Select to change USB connection type*.
- 2. On the Connect to PC screen in your device, tap HTC Sync and then tap Done.
- 3. On your computer, check and make sure that the HTC Sync icon at the bottom-right side of the screen appears in green which means that your device is connected to HTC Sync.
- 4. On your device, tap Sync now.

Downloading the Latest HTC Sync Upgrade

Visit the HTC support website (www.htc.com/support) from time to time to check for the most recent HTC Sync upgrade so you can download and install it on your computer.

After installing the latest upgrade, set up HTC Sync again to recognize and sync with your device. Follow the steps in "Setting up HTC Sync to Recognize Your Device" and "Setting up Synchronization."

Installing Apps From Your Computer to Your Device

If you have applications (.apk files) on your computer, you can use HTC Sync to install them to your device. We strongly recommend you install only applications that you trust.

- - **Note** You only have to do this step once. You do not need to do this step again next time you install another application from your computer to your device.
- 2. Connect your device to the computer with the supplied USB cable. Or, if your device is already connected, press the status bar and drag your finger down to open the Notifications panel. Then tap the status that shows *Select to change USB connection type*.
- 3. On the Connect to PC screen in your device, tap HTC Sync and then tap Done.
- 4. On your computer, double-click the green HTC Sync icon 5 to open HTC Sync.
- 5. In HTC Sync, click Application Installer.
- 6. In the Application Installer file types dialog box, make sure that the *Android OS installer file (apk)* check box is selected, and then click *OK*.

Note This dialog box only appears the first time you use the Application Installer.

- 7. Click Next.
- 8. Click Browse, locate the application (.apk) on your computer, and then click Open.
- 9. After selecting the application, click Next.
- 10. Click *Finish*. Check your device's screen to see if there are additional instructions to complete the installation.

Updating Your Device

To download software updates to your device:

▶ Press > Settings > About phone > System updates > Firmware update. (Your device automatically downloads and installs any available updates. You may be required to power your device off and back on to complete the software upgrade.)

2F. Voice Services

- ♦ Automatic Speech Recognition (ASR) (page 64)
- Managing Voice Memos (page 65)

Automatic Speech Recognition (ASR)

You can use your device's built-in automatic speech recognition (ASR) software to dial a phone number in People or to launch device functions. All you have to do is to talk into the device, and ASR will recognize your voice and complete tasks by itself.

Activating ASR

>	Press and hold C.			
	– or –			
	Press and tap >Voice Dialer. (You may need to scroll down the screen to see the icon.)			

The screen displays "Listening..." and the device prompts you to say the name of the command you want to use. To complete your task, simply follow the voice prompts.

Available ASR commands include:

- Call <Name or Voicemail> to call an entry in your People list or voicemail. (See "Making a Voice Call With ASR" on page 64.)
- Dial < Number > to dial a spoken phone number.
- Redial to dial the last outgoing call.
- Open < Application Name > to open an application in your device. (See "Opening Applications With ASR" on page 65.)

Tip	Use ASR in a quiet environment so it can accurately recognize your commands.
Note	Regardless of which command you use, you will be asked to confirm your choice, or choose from a menu if ASR is not sure what you would like to do.

Making a Voice Call With ASR

- 1. Press and hold .
- 2. Wait until you hear a tone and the word "Listening..." appears on the screen.
- 3. Say "Call [contact name]" to call a person stored in your People list.
 - or –

Say "Dial [contact number]" to dial a spoken phone number.

When dialing a phone number, numbers can be three digits (for example, 911), seven digits (for example, 555-1234), or ten digits (for example, 222-555-1234).

4. Tap YES to confirm or CANCEL to cancel the command; or choose from a menu if ASR is not sure what you would like to do.

Opening Applications With ASR

You can jump directly to many applications by saying "Open" followed by the application name.

- 1. Press and hold ().
- 2. Wait until you hear a tone and the word "Listening..." appears on the screen.
- 3. Say "Open [application name]" to open an application in your device.
- 4. Tap YES to confirm or CANCEL to cancel the command; or choose from a menu if ASR is not sure what you would like to do.

Managing Voice Memos

Use your device's Voice Recorder to record brief memos to remind you of important events, phone numbers, grocery list items, or create a ring tone.

Recording Voice Memos

- 1. Press and tap Solve Recorder. (You may need to scroll down the screen to see the icon.)
- Tap and speak into the device's microphone.

To end the recording of your memo:



Voice Memo Options

To play the voice memos you have recorded:

► After recording a voice memo, tap

– or –

Tap and then tap the file you want to play.

To share a voice memo:

- 1. Press and tap >Voice Recorder.
- 2. On the Voice Recorder screen, tap
- 3. On the All recordings screen, press and hold the voice memo you want to share, and then tap **Share** on the options menu.
- 4. On the Share options menu, select how you want to share the voice memo.

To learn how to send files using Bluetooth, see "Bluetooth" on page 83.

To set a voice clip as a ring tone

- 1. Press and tap >Voice Recorder.
- 2. On the Voice Recorder screen, tap
- 3. On the All recordings screen, press and hold the voice memo you want to set as a ring tone, and then tap *Set as ringtone* on the options menu.

Renaming Voice Memos

- 1. Press and tap >Voice Recorder.
- 2. On the Voice Recorder screen, tap
- 3. On the All recordings screen, press and hold the voice memo you want to rename, and then tap *Rename* on the options menu.
- 4. Enter the new name and tap Save.

Erasing Voice Memos

- 1. Press and tap >Voice Recorder.
- 2. On the Voice Recorder screen, tap
- 3. On the All recordings, press and then tap *Delete*.
- 4. Do any of the following:
 - To erase one or more voice memos, select the checkboxes at the right side of the voice memo names, and then tap *Delete*.
- 5. To erase all voice memos, press menu, tap Select All, and then tap Delete.

2G. microSD Card

- ♦ Your Device's microSD Card (page 67)
- ♦ Using the Device's microSD Card as a USB Drive (page 68)

Your Device's microSD Card

The microSD Card

Your device is equipped with a 2 GB microSD™ (Secure Digital) memory card to expand the device's available memory space. It allows you to store images, videos, music, documents, and voice data in your device.

Important

Your device comes with the microSD card preinstalled.

Removing the microSD Card

- 1. With the device turned off, push the back cover up with your thumb until it disengages from the device and then slide it up to remove.
- 2. Press the microSD card to eject it from the slot.

Note

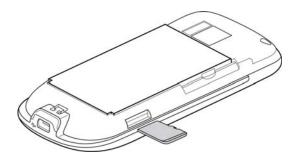
DO NOT remove a microSD card while files are being accessed or transferred. Doing so will result in loss or damage of data. To safely remove the microSD card while the device is on, you need to unmount it first. See "Removing the microSD Card While the Device is On" for details.

You can easily damage the microSD card by improper operation. Please be careful when inserting, removing, or handling the microSD card.

Make sure your battery is fully charged before using the microSD card. Your data may become damaged or unusable if the battery runs out while using the microSD card.

Inserting the microSD Card

- 1. With the device turned off, push the back cover up with your thumb until it disengages from the device and then slide it up to remove.
- 2. Insert the microSD card into the slot with its gold contacts facing down.
- 3. Press the microSD card all the way in until you hear a click.



Viewing the microSD Card Memory

▶ With the microSD card inserted, press and tap Settings > SD & phone storage. (The total and available memory space will be displayed.)

Formatting the microSD Card

Formatting a microSD card permanently removes all files stored on the card.

► With the microSD card inserted, press and tap Settings > SD & phone storage > Unmount SD card > Format S

Note

The formatting procedure erases all the data on the microSD card, after which the files CANNOT be retrieved. To prevent the loss of important data, please check the contents before you format the card.

When you unmount the SD card, you need to remove and then reinsert the microSD card or turn the device off and then on for the device to recognize the microSD card again.

Removing the microSD Card While the Device is On

When you need to remove the microSD card while the device is on, you must unmount the microSD card first to prevent corrupting the data inside or damaging the microSD card.

- 1. Press > menu and tap Settings.
- 2. Scroll down the screen, tap SD & phone storage > Unmount SD card.
- 3. Remove the microSD card by following the instructions in "Removing the microSD Card" on page 67.

Using the Device's microSD Card as a USB Drive

To transfer music, pictures, and other files from your computer to your device's microSD card, you need to set the device's microSD card as a USB drive.

- 1. Connect the device to your computer using the supplied USB cable.
- 2. When the Connect to PC dialog box appears, tap Disk drive, and then tap Done.
- 3. On your computer, the connected device is recognized as a removable disk. Navigate to this removable disk and open it.
- 4. Do one of the following:
 - Copy the files from the computer to the device's storage card's root folder.
 - Copy the files from the device's storage card to a folder in your computer or computer desktop.
- 5. After copying the files, unmount the removable disk (that is, the connected device) as required by your computer's operating system to safely remove your device.
- 6. Do one of the following:
 - Disconnect the device from the computer.
 - If you want to keep the device connected to the computer but want the device to be able to access and use the storage card, open the Notifications panel, tap *Disk drive*, select an option except *Disk drive*, and then tap *Done*.

Note

The device will not recognize the microSD card when it is connected to a computer as a disk drive. You will not be able to use some of the device's applications such as the camera or Music.

2H. Camera and Multimedia

- ◆ Taking Pictures and Shooting Videos (page 69)
- Viewing Pictures and Videos Using Photos (page 73)
- ◆ Listening to Music (page 79)

Taking Pictures and Shooting Videos

You can use the camera or camcorder to take and share pictures and videos. Your device comes with a 5.0 megapixel camera with auto-focus feature that lets you capture sharp pictures and videos.

Importan

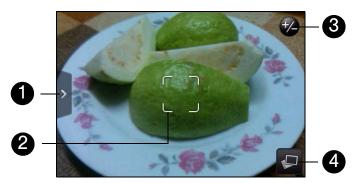
Make sure the microSD card is installed before you use the camera or camcorder. All pictures or videos that you capture using your device are stored on the microSD card. For more information on how to install a microSD card on your device, see "Inserting the microSD Card" on page 67.

Opening the Camera

- ▶ To open the camera in photo mode and take photos, press 🔼 and then tap Camera.
- ► To open the camera directly in video mode so you can immediately start capturing videos, press and tap <a>Camcorder.

Viewfinder Screen

The camera displays in landscape view only. You'll find the following controls on the Viewfinder screen:



- 1. *Menu tab* opens the menu panel and lets you change the camera settings. For more information, see "Camera Settings."
- 2. Auto-focus indicator Whenever you point the camera at a different subject or location, the screen shows the auto-focus indicator at the center as the camera automatically focuses on the center of the screen. When you tap another area on the screen, the indicator will move to where you tapped and the camera will automatically focus on that area.
- 3. Zoom button displays or hides the onscreen zoom bar. For more information, see "Zooming."
- 4. *View button* Opens the Photos application so you can browse through and view the photos and videos in your storage card. For more information, see "Viewing Pictures and Videos Using Photos."

Review Screen

After capturing a photo or video, the review screen lets you save, view, send, or delete the picture or video by tapping a button at the bottom of the screen.



- 1. Go Back to the live camera or Camcorder screen.
- 2. Delete the captured image or video.
- 3. Share the captured photo or video to another phone or your computer using Bluetooth, send it by email or Picture message, or select a social network where you want to upload it to.
- 4. View the captured image or video in Photos.

Zooming

Before taking a photo or video, you can first use the onscreen zoom bar to zoom in or out of your subject.

- 1. To display the onscreen zoom bar, tap the Zoom button ②. You can also slide your finger up or down the Viewfinder screen.
 - While the zoom bar is shown on the Viewfinder screen, you will also see the remaining photo shots or remaining video recording duration on the upper-right side of the screen.
- 2. You can do the following:
 - To slowly zoom in or out, slide your finger up or down the Viewfinder screen. You can also drag your finger across the zoom bar.



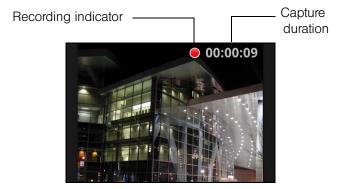
- Tap to zoom in to the highest magnification.
- Tap to zoom out to the actual size.
- 3. After you're done, wait for a few seconds for the zoom bar to automatically disappear from the screen. You can also tap the Zoom button again or tap the Viewfinder screen to hide it.

Taking Pictures

- 1. Press and then tap Camera.
- 2. Before taking the photo, you can zoom in first on your subject. For more information, see "Zooming."
- 3. Frame your subject on the screen.
- Hold the device upright when taking portrait shots or hold the device horizontally when taking landscape shots. By doing this, you do not need to rotate the photo after capturing it.
- 4. Let the camera auto focus on the center of the screen, or you can touch another area on the screen that you want to focus on.
- 5. Press the trackball to take the photo.
- 6. Choose what you want to do with the photo you've just taken. See "Review Screen" for details.

Shooting Videos

- 1. Press and tap >Camcorder.
- 2. Before taking the photo, you can zoom in first on your subject. For more information, see "Zooming."
- 3. Frame your subject on the screen.
- 4. Let the camera auto focus on the center of the screen, or you can touch another area on the screen that you want to focus on.
- 5. Press the trackball to start capturing video.



- 6. Press the trackball again to stop capturing.
- 7. Choose what you want to do with the video you've just capture. See "Review Screen" for details.

Camera Settings

Open the menu panel to change basic camera settings and access more camera settings. You can also switch between photo and video modes from the menu panel.



Changing Basic Settings

- 1. On the Viewfinder screen, tap > to open the menu panel.
- 2. To change basic camera settings, tap one of these icons in the menu panel:
- ◆ Exposure -

There's a Brightness bar that allows you to adjust the brightness level. Slide your finger up or down the Brightness bar to increase or decrease brightness.

Image properties

Slide your finger across each of the slider bars to adjust the contrast, saturation, and sharpness.

● Effect

You can apply a special effect to photos and videos that you will capture. Scroll through the Effect menu and choose from effects such as sepia, solarize, and posterize.

Changing Advanced Settings

- 1. On the Viewfinder screen, tap > to open the menu panel.
- 2. Tap in the menu panel to display the Settings menu and access more camera settings. The following are settings that you can change from the Settings menu:
- White balance: White balance enables the camera to capture colors more accurately by adjusting to your current lighting environment. White balance settings include: Auto, Incandescent, Fluorescent, Daylight, and Cloudy.
- ISO (photo mode only): You can choose an ISO level or set it back to Auto. Higher ISO numbers are better for taking pictures in low light conditions.
- Resolution: Select a photo or video resolution to use for capturing.
- Widescreen (photo mode only): When this check box is selected (default), photo resolutions available for selection are in 3:2 ratio and you can use the entire Viewfinder screen to frame your subject. When not selected, photo resolutions available for selection are in standard 4:3 ratio.
- Quality (photo mode only): Select the quality level to use for capturing photos.
- Self-timer (photo mode only): If you need to take a self-portrait or group photo, you can set the self-timer to either 2 or 10 seconds.
- Geo-tag photos (photo mode only): Select this check box when you want to store GPS location in your captured photos.
- Encoding type (video mode only): Choose the type of compression to use when capturing video.
- Recording length (video mode only): Set the maximum duration or file size for capturing video.
- Record with audio (video mode only): Select or clear the check box, depending on whether you want to record
 audio when capturing videos.
- Metering mode: Set how the camera measures the amount of light to calculate the best exposure:
 - Spot metering mode allows the camera to measure light around the focus point.
 - Center area mode allows the camera to measure light in the center.
 - Average mode allows the camera to measure light in the whole image.
- Review duration: Set the time for a captured photo or video to be displayed on the Review screen before the camera changes back to the Viewfinder screen.
- Flicker adjustment: When taking indoor shots under fluorescent lighting, keep this setting on Auto or change
 it to the proper frequency (50Hz or 60Hz) of the power in your country to reduce flicker.
- Auto Focus: This option enables or disables centered auto focus. Auto focus is enabled by default.
- Shutter sound: Select or clear this check box, depending on whether you want the camera to play a shutter sound when you press the shutter release.

- Time stamp (photo mode only): Select this check box when you want the date and time to be added on captured photos.
- Grid (photo mode only): Select this check box when you want to display a grid on the Viewfinder screen so you can easily frame and center your subject before taking the photo.
- Reset to default: Tap to change the camera back to default settings.

Closing Camera

On the camera screen, press a or .

Viewing Pictures and Videos Using Photos

Using the Photos application, you can view photos and watch videos that you've taken with your device's camera, downloaded, or copied onto your storage card. You can also take a look at your photos and your friends' photos that are on your social networks (Facebook and Flickr only).

For photos that are in your storage card, you can do basic editing such as rotate and crop. You can also easily make a photo as your contact picture or wallpaper and share photos to your friends.

Opening Photos

➤ Press 🛕 and tap 💽 >Photos.

The Photos application opens in the Albums screen where your photos and videos are organized by albums for easy viewing.

If you stored your files in folders (directories) on the microSD card, Photos will display these folders as separate albums.



- 1. Camera shots lets you view photos and videos that are stored in the camera's folder.
- 2. All photos lets you view all photos that are stored in all the folders on the storage card.
- 3. All videos lets you view all videos that are stored in all the folders on the storage card.
- 4. Photos and videos that you set as your favorites will be grouped under Favorites.
- 5. Other groups photos or videos that are under the root path of your storage card (that are not contained in folders).

Folders in your storage card that contain photos and videos will also be treated as albums and will be listed below the preset albums. The actual folder names will be used as the album names. If you have downloaded any photos and videos, these will be placed in the **All downloads** album.

When viewing pictures in Photos, scroll up the screen or roll the trackball down to view more albums. Simply tap an album to view the photos or videos in that album.

Note

Depending on the number of pictures stored on the microSD card, it may take a while for Photos to load all your photos on the screen.

Viewing Photos and Videos

After selecting an album from the Photos application's Albums screen, you can browse through the photos and videos of that album either in filmstrip or grid view. Tap a photo or video to view it in full screen.

By default, photos and videos are presented in a horizontal filmstrip. Slide your finger left or right across the filmstrip to go through the photos and videos.



From the filmstrip view, press and then tap *Grid view* to browse photos and videos by thumbnails. Slide your finger up or down to scroll through the thumbnails.



To change back to displaying photos and videos in a filmstrip, press and then tap *Filmstrip view*.

Note

Whether you're in filmstrip or grid view, you can press and hold on a photo or video to open a selection menu and choose what to do with the photo or video.

If you want to select another album, tap to return to the Photos application's Albums screen.

Zooming In or Out on a Photo

There are two ways you can zoom in or out of a photo:

▶ Tap the screen twice quickly to zoom in, then tap the screen twice quickly again to zoom out.

– or –

You can also use pinch zooming. Press your thumb and index finger on the screen and then spread your fingers apart to zoom in. Pinch your fingers together to zoom out.



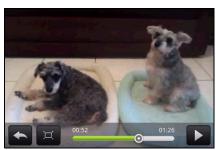


Zooming in

Zooming out

Watching Video

The screen automatically switches to landscape mode when you play a video. Use the onscreen controls to play, pause, or stop the video.



The video is displayed in full screen size. You can tap to make it best fit on the screen based on the video size. Tap the button again to change back to full screen size.

Viewing Photos in Your Social Networks

Using the Photos application, you can view your photos and your friends' photos that are in your social networks (Facebook and Flickr only).

Viewing Photos on Facebook

You need to be logged in to your Facebook account to view Facebook photos.

- 1. Press and tap >Photos.
- 2. Tap the Facebook tab.
- 3. Tap your account name or your friend's account on the list to view the pictures in the account.

You can view photos in your online albums the same way as how you view photos in your storage card.

Viewing Photos on Flickr

You need to be logged in to your Flickr account to view Flickr photos.

- 1. Press and tap >Photos.
- 2. Tap the Flickr tab.
 - You may be asked to give authorization for the application to connect to the Flickr website. If this happens, you need to give authorization to access your Flickr account.
- 3. Tap your account name or your friend's account on the list to view the photos in the account.

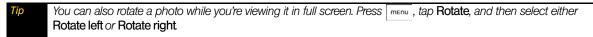
You can view photos in your online albums the same way as how you view photos in your storage card.

Working with Photos

Whether you're browsing photos in filmstrip or grid view in the Photos application, you can press and hold on a photo to open a selection menu and choose what to do with it. You can choose to delete the photo, rotate or crop it, and more.

Rotating and Saving a Photo

- 1. Press and tap >Photos.
- 2. From the Photos application's Albums screen, tap an album.
- Choose whether to browse photos and videos in the album in filmstrip or grid view. For more information, see "Viewing Photos and Videos."
- 4. Press and hold on the photo that you want to rotate.
- 5. In the menu that opens, tap Rotate, and then select either Rotate left or Rotate right.



Cropping a Photo

- 1. Press and tap >Photos.
- 2. From the Photos application's Albums screen, tap an album.
- 3. Choose whether to browse photos and videos in the album in filmstrip or grid view. For more information, see "Viewing Photos and Videos."
- 4. Press and hold on the photo that you want to rotate.
- 5. In the menu that opens, tap Crop. A crop box then appears on the photo.



- 6. To adjust the crop box size, press and hold the edge of the box. When directional arrows appear, drag your finger inward to or outward to resize the crop box.
- 7. To move the crop box to the part of the photo that you want to crop, drag the crop box to the desired position.
- 8. Tap Save to apply the changes to the picture.

The cropped picture is saved in the storage card as a copy. The original picture remains unedited.

You can also crop a photo while you're viewing it in full screen. Press menu, tap More > Crop, and follow the same cropping steps as above.

Sharing Photos and Videos

The Photos application lets you send photos and videos using email or Picture message. You can share photos on your social networks (such as Facebook, Flickr, Picasa, and Twitter) and share videos on YouTube. You can also send them to another phone or your computer using Bluetooth.

Sending Photos or Videos by Email

You can send several photos, videos, or both in an email message. They are added as file attachments in your email.

- 1. Press and tap >Photos.
- 2. Tap the album where the photos or videos you want to share are in.
- 3. Tap Vand then on the Share options menu, tap Gmail or Mail.
- 4. Select the photos or videos you want to share and then tap Next.
- 5. Compose your message and then tap Send.

Note If you selected Mail and you have multiple email accounts, the default email account will be used.

Sending a Photo or Video by Picture Message

Although you can send several photos or videos in a multimedia message, it may be better to just send one at a time, especially if the files are big in size.

- 1. Press and tap >Photos.
- 2. Tap the album where the photos or videos you want to share are in.
- 3. Tap vand then on the Share options menu, tap Messages.
- 4. Tap the photo or video you want to send. The photo or video is automatically added into the Picture message.
- 5. Compose your message and then tap Send.

Sending Photos or Videos Using Bluetooth

You can select several photos, videos, or both and send them to someone's phone or your computer using Bluetooth.

- 1. Press and tap >Photos.
- 2. Tap the album where the photos or videos you want to share are in.
- 3. Tap \mathbf{X} and then on the Share options menu, tap *Bluetooth*.
- 4. Select the photos or videos you want to share and then tap Next.

In the next few steps, you'll be asked to turn on Bluetooth on your device and connect to the receiving Bluetooth device so the files can be sent. For more information, see "Bluetooth" on page 83.

Sharing Photos on Facebook for HTC Sense

You need to be logged in to your Facebook account to be able to upload photos.

- 1. Press and tap >Photos.
- 2. Tap the album where the photos you want to share are in.
- 3. Tap wand then on the Share options menu, tap Facebook for HTC Sense.

- 4. Select the photos you want to share and then tap Next.
- 5. Add a caption for the photos and then tap *Upload*.
- 6. Select which album to upload to and set privacy settings for the uploaded pictures. Tap Done.

Sharing Photos on Flickr

You need to be logged in to your Flickr account to be able to upload pictures.

- 1. Press and tap >Photos.
- 2. Tap the album where the photos or videos you want to share are in.
- 3. Tap wand then on the Share options menu, tap Flickr.
- 4. Select the pictures you want to share and then tap Next.
- 5. Add a description for the photos and then tap Upload.

Note If you are not logged in to your Flickr account, you will be prompted to do so and download the HTC Flickr Downloader application. Follow screen instructions to proceed.

6. Select which album to upload to and set privacy settings for the uploaded pictures. Tap Done.

Sharing Photos on Picasa

You need to be signed in to a Google Account to be able to upload pictures to the Picasa™ photo organizing service.

- 1. Press and tap >Photos.
- 2. Tap the album where the photos or videos you want to share are in.
- 3. Tap vand then on the Share options menu, tap Picasa.
- 4. Select the pictures you want to share and then tap Next.
- 5. Select the online album where you want to upload the pictures, or tap + to create a new album.
- 6. Tap Upload. You can view the photos online at http://picasaweb.google.com.

Sharing Videos on YouTube

You can share your videos by uploading them to YouTube™. Before you do this, you must create a YouTube account and sign in to that account on your device.

- 1. Press and tap >Photos.
- 2. Tap the album where the photos or videos you want to share are in.
- 3. Tap and then on the Share options menu, tap YouTube.
- 4. Select the videos you want to share and then tap Next.
- 5. Enter the prompted information, such as description and tags, and select a privacy option.
- 6. Tap Upload.

Closing Photos

While in the Photos screen, press a or to close the application.

Listening to Music

Enjoy listening to songs and music on your device using the Music application. You need to copy music files to your storage card first to use the Music application to play music. To find out how to copy files to the storage card, see "Using the Device's microSD Card as a USB Drive" on page 68.

Playing Music

To open the Music application, and tap SMusic.

The Music application opens in the Playback screen. Use the onscreen controls to control music playback, select a song to play, repeat songs, and more. On the Playback screen, you can also swipe your finger from right to left or left to right to go to the next or previous music album.



- 1. Tap to turn shuffle on or off. (Shuffle is off when button is gray.)
- 2. Shows the progress bar.
- 3. Press and drag to jump to another part of the song.
- 4. Shows the elapsed time.
- 5. Tap to go to the previous song in the Now playing list.
- 6. Tap to go to the Library.
- 7. Tap to cycle through the repeat modes: Repeat all songs, Repeat current song, and on't repeat.
- 8. Tap to pause or resume playing the song.
- 9. Tap to go to the next song in the Now playing list.
- 10. Shows the remaining time.
- 11. Tap to toggle between showing the Now playing list and Playback screen.

When you are playing music and the screen turns off, you can control the music playback right from the Lock screen when you "wake up" the device by pressing . If you do not see the playback controls on the Lock screen, tap anywhere on the screen to display the playback controls.

Tip	You can also swipe your finger from right to left or left to right to go to the next or previous song in the Now playing list.
Note	Press the volume up or down button to adjust the playback volume.

Browsing Music in the Library

Tap at the bottom-left corner of the Playback screen or the Now playing list screen to go to the Library.

In the Library, your music is organized into different categories such as Albums, Artists, Genres, Composers, and more. Select a category by tapping one of the category tabs at the bottom of the screen.



When you tap a song in a category to play it, the Now playing list is updated with the song list from your selected category.

Creating Playlists

Personalize your music experience by creating music playlists. Make a playlist containing just your favorite songs or create one to match your mood for the day. You can make as many playlists as you like.

- 1. Press and tap >Music.
- 2. Tap at the bottom-left corner of the screen to go to the Library.
- 3. In the Library, tap or slide your finger on the bottom row to go to the Playlists category.
- 4. Tap Add playlist.
- 5. Enter a playlist name, and then tap Add songs to playlist.
- 6. Tap or slide your finger on the bottom row to change among the different categories. If you go to the Songs category, you can see a complete list of songs on your storage card.
- 7. Select the check boxes of songs you want to add to the playlist and then tap Add.
- 8. Tap Save.

Playing the Songs in a Playlist

- 1. In the Library, tap or slide your finger on the bottom row to go to the Playlists category.
- 2. Tap a playlist to open it.
- 3. Tap the first song or any song in the playlist.

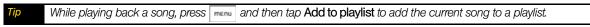
When you tap a song in the list to play it, the Now playing list is updated with the song list from your playlist.

Managing Your Playlists

After creating a playlist, you can add more songs to it, rearrange their order, and more.

To add songs to a playlist:

- 1. In the Library, tap or slide your finger on the bottom row to go to the Playlists category.
- 2. Tap a playlist to open it.
- 3. Press and then tap Add songs.
- 4. Go to the Songs category or any other category.
- 5. Select the songs you want to add to the playlist and then tap Add.



To rearrange the songs in a playlist:

- 1. In the Library, tap or slide your finger on the bottom row to go to the Playlists category.
- 2. Tap a playlist to open it.
- 3. Press and then tap Change order.
- 4. Press and hold \equiv at the end of the song title you want to move. When the row is highlighted, drag it to its new position, and then release.
- 5. Tap Done.

To delete a song in a playlist:

- 1. In the Library, tap or slide your finger on the bottom row to go to the Playlists category.
- 2. Tap a playlist to open it.
- 3. Press and then tap *Remove songs*.
- 4. Select the songs you want to delete and then tap Remove.

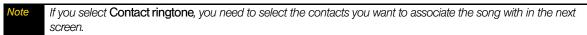
To delete a playlist:

- 1. In the Library, tap or slide your finger on the bottom row to go to the Playlists category.
- 2. Press menu and then tap Delete playlists.
- 3. Select the playlists to delete and then tap Delete.

Setting a Song as a Ring Tone

You can select a song from the Music application's Library and set it as your device's ring tone or a ring tone for a certain contact.

- 1. Press and tap >Music.
- 2. Tap at the bottom-left corner of the screen to go to the Library.
- 3. In the Library, select the song that you want to use as ring tone and then play it back.
- 4. On the Playback screen, press menu and then tap Set as ringtone.
- 5. In the Set as ringtone options menu, tap Phone ringtone or Contact ringtone.



To check if the song was added as a ring tone:

- 1. From the Home screen, press and then tap **Settings**.
- 2. On the Settings screen, tap Sound & display > Phone ringtone. The song should be listed as an option.

Sending Music Using Bluetooth

You can select a song from the Music application's Library and send it to someone's phone or your computer using Bluetooth.

- 1. Press and tap >Music.
- 2. Tap at the bottom-left corner of the screen to go to the Library.
- 3. In the Library, select the song that you want to use as ring tone and then play it back.
- 4. On the Playback screen, press and then tap Share >Bluetooth.

In the next few steps, you'll be asked to turn on Bluetooth on your device and connect to the receiving Bluetooth device so the files can be sent. For more information, see "Bluetooth" on page 83.

About the Music Widget

You can use the Music widget to play music right from your Home screen. To find out how you can add this widget to your Home screen, see "Customizing the Home Screen" on page 22.

21. Bluetooth

- Turning Bluetooth On or Off (page 83)
- Changing the Device Name (page 83)
- ♦ Connecting a Bluetooth Headset or Car Kit (page 83)
- ♦ Reconnecting a Headset or Car Kit (page 84)
- ♦ Disconnecting or Unpairing From a Bluetooth Device (page 84)
- ♦ Sending and Receiving Information Using Bluetooth (page 84)
- Adding the Bluetooth Received Folder to the Home Screen (page 86)

Using Bluetooth

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets and hands-free car kits, and Bluetooth-enabled handhelds, computers, printers, and wireless phones. The Bluetooth communication range is usually up to approximately 30 feet.

Turning Bluetooth On or Off

- 1. Press \bigcirc > \bigcirc , and then tap Settings > Wireless & networks.
- 2. Select or clear the Bluetooth check box.

An even easier way to turn Bluetooth on or off is with the Bluetooth widget on the Home screen. For instructions on adding a widget to the Home screen, see "Customizing the Home Screen" on page 22.

Note

Turn off Bluetooth when not in use to conserve battery power, or in places where using a wireless device is prohibited, such as aboard an aircraft and in hospitals.

Changing the Device Name

The device name identifies your device to other devices.

- 1. Press \bigcirc > \bigcirc , and then tap Settings > Wireless & networks.
- 2. If the Bluetooth check box is not selected, select it to turn Bluetooth on.
- 3. Tap Bluetooth settings > Device name.
- 4. Enter the name for your device in the dialog box, and then tap OK.

Connecting a Bluetooth Headset or Car Kit

You can listen to music over an Bluetooth stereo headset, or have hands-free conversations using a compatible Bluetooth headset or car kit. It's the same procedure to set up stereo audio and hands-free.

For you to listen to music with your headset or car kit, the headset or car kit must support the A2DP Bluetooth profile.

- 1. Press \triangle > $\boxed{}$ and then tap Settings > Wireless & networks > Bluetooth settings.
- 2. If Bluetooth is not switched on, tap the Bluetooth check box to switch it on.
- 3. Make sure that the headset is discoverable, so that your device can find the headset. Refer to the instructions that came with the headset to find out how to set it in discoverable mode.

- 4. Tap Scan for devices. Your device will start to scan for Bluetooth devices within range.
- 5. When you see the name of your headset displayed in the Bluetooth devices section, tap the name. Your device then automatically tries to pair with the headset.
- 6. If automatic pairing fails, enter the passcode supplied with your headset.

The pairing and connection status is displayed below the hands-free headset or car kit name in the Bluetooth devices section. When the Bluetooth headset or car kit is connected to your device, the Bluetooth connected icon is displayed in the status bar. Depending on the type of headset or car kit you have connected, you can then start using the headset or car kit to listen to music or make and receive phone calls.

Reconnecting a Headset or Car Kit

When you have paired a headset with your device, you should be able to reconnect it automatically by turning on Bluetooth on your device, and then turning on the headset. However, sometimes you will need to reconnect manually, for example if you have been using your headset with another Bluetooth device.

- 2. If Bluetooth is not switched on, tap the Bluetooth check box to switch it on.
- 3. Make sure that the headset is discoverable.
- 4. Tap the headset's name in the Bluetooth devices section.
- 5. If prompted to enter a passcode, try 0000 or 1234, or consult the headset/car kit documentation to find the passcode.

If you still cannot reconnect to the headset or car kit, follow the instructions in "Disconnecting or Unpairing From a Bluetooth Device" in this chapter, and then follow the instructions in "Connecting a Bluetooth Headset or Car Kit."

Disconnecting or Unpairing From a Bluetooth Device

To disconnect a Bluetooth device:

- 1. Press > menu , and then tap Settings > Wireless & networks > Bluetooth settings.
- 2. In the Bluetooth devices section, press and hold the device to disconnect.
- 3. Tap Disconnect.

To unpair from a Bluetooth device:

You can make your device forget its pairing connection with another Bluetooth device. To connect to the other device again, you may need to enter or confirm a passcode again.

- 1. Press > menu, and then tap Settings > Wireless & networks > Bluetooth settings.
- 2. In the Bluetooth devices section, press and hold the device to unpair.
- 3. Tap Unpair.

Sending and Receiving Information Using Bluetooth

You can use Bluetooth to transfer information between your device and another Bluetooth-enabled device such as a phone or notebook computer. The first time you transfer information between your device and another device, you need to enter or confirm a security passcode. After that, your device and the other device are paired, and you will not need to exchange passcodes to transfer information in the future.

Sending Information From Your Device to Another Device

You can send the following types of information, depending on the device you are sending to:

- Images and videos
- Calendar events
- Contacts
- Audio files
- Set the receiving device to discoverable mode. You may also need to set it to "Receive Beams" or "Receive Files." Refer to the device's documentation for instructions on receiving information over Bluetooth.
- 2. On the device, open the application that contains the information or file you want to send. For example, if you want to transfer a photo, press and tap >*Photos*.
- 3. Follow the steps for the type of item you want to send:
 - Photo or video (in Camera). After capturing a photo, on the preview screen, tap the Share button and then tap *Bluetooth*.
 - Photos and videos (in Photos). On the Albums tab , tap an album. Tap the Share button , tap Bluetooth, select the items you want to share, and then tap *Next*.
 - Calendar event. In the Calendar's Day view, Agenda view, or Week view, press and hold the event, and then tap Share vCalendar > Bluetooth.
 - Contact. On the People screen's All tab , press and hold the contact, and then tap Send contact as vCard. Tap the down arrow icon, and then select Bluetooth from the displayed list.
 - Music track. With the track displayed on the Now playing screen, press menu, and then tap Share > Bluetooth.
 - Voice recording. On the main Voice Recorder screen, tap the Share button W, and then tap Bluetooth.
- 4. If you are prompted to turn on Bluetooth, tap Yes.
- 5. Tap the name of the receiving device.
- 6. If prompted, accept the connection on the receiving device, and enter the same passcode on both your device and the other device, or confirm the auto-generated passcode.
- 7. On the receiving device, accept the file.

The location where the information is saved depends on the type of information and the receiving device:

- If you send a calendar event or contact, it is normally added directly to the corresponding application on the receiving device. For example, if you send a calendar event to a compatible phone, the event is shown in that phone's calendar application.
- If you send another file type to a Windows computer, it is normally saved in the Bluetooth Exchange folder within your personal document folders.
 - On Windows XP, the path may be: C:\Documents and Settings\[your username]\
 My Documents\Bluetooth Exchange
 - On Windows Vista, the path may be: C:\Users\[vour username]\Documents
- If you send a file to another device, the saved location may depend on the file type. For example, if you send an image file to another wireless phone, it may be saved in a folder named "Images."

Receiving Information From Another Device

Your device is capable of receiving a wide variety of file types with Bluetooth, including photos, music tracks, and documents such as PDFs.

To receive files from another device, you need to have a microSD card installed in your device.

- 1. Press > menu, and then tap Settings > Wireless & networks > Bluetooth settings.
- 2. If Bluetooth is not switched on, tap the *Bluetooth* check box to switch it on.
- 3. Tap the Discoverable check box.
- 4. On the sending device, send one or more files to your device. Refer to the device's documentation for instructions on sending information over Bluetooth.
- 5. If prompted, enter the same passcode on both your device and the other device, or confirm the autogenerated passcode. A Bluetooth authorization request is displayed on your device.
- 6. If you want to automatically receive files from the sending device in future, select the *Always trust device* check box.
- 7. Tap *OK*.
- 8. When your device receives a file transfer request notification, slide down the notifications panel, and then tap *Accept*.
- 9. When a file is transferred, a notification is displayed. To open the file immediately, slide down the notifications panel, and then tap the relevant notification.

When you open a received file, what happens next depends on the file type:

- Media files and documents are usually opened directly in a compatible application. For example, if you open a music track, it starts playing in the Music application.
- For a vCalendar file, select the calendar where you want to save the event, and then tap *Import*. The vCalendar is added to your Calendar events. For more information on using Calendar, see "Calendar" on page 50.
- For a vCard contact file, if there are multiple vCard files on your storage card, you can choose to import one, several, or all of those contacts to your contacts list.

Adding the Bluetooth Received Folder to the Home Screen

You can add a folder to the Home screen that shows all files you have received with Bluetooth.

- 1. Press 🛕 and tap 🚹.
- 2. On the Add to Home screen, tap Folder > Bluetooth Received.
- 3. Press and hold the Bluetooth received folder icon, and drag it to the Home screen position you want.
- 4. To view the folder contents, tap the folder icon. To open a file, tap the file name.

Section 3 Sprint Service



3A. Sprint Service: The Basics

- Voicemail (page 88)
- Text Messaging (SMS) and Picture Messaging (MMS) (page 90)
- ♦ Caller ID (page 95)
- ◆ Call Waiting (page 96)
- Making a 3-Way Call (page 96)
- ♦ Call Forwarding (page 96)
- ♦ Roaming (page 97)

Voicemail

Setting Up Your Voicemail

Your device automatically transfers all unanswered calls to your voicemail, even if your device is in use or turned off. You should set up your Sprint Voicemail and personal greeting as soon as your device is activated.

- 1. From the Home screen, tap Phone
- 2. Press and hold 1.
- 3. Follow the system prompts to:
 - Create your passcode.
 - Record your name announcement.
 - Record your greeting.

Note

Voicemail Passcode

Sprint strongly recommends that you create a passcode when setting up your voicemail to protect against unauthorized access. Without a passcode, anyone who has access to your handset is able to access your voicemail messages.

Voicemail Notification

There are several ways your device alerts you to a new message:

- By sounding the assigned ringer type.
- By displaying at the top of your screen.

New Voicemail Message Alerts

When you receive a new voice message, your device alerts you and prompts you to call your voicemail.

To call your voicemail:

- 1. From the Home screen, tap Chone
- 2. Press and hold 1.

When you are roaming off the Nationwide Sprint Network, you may not receive notification of new voicemail messages. Sprint recommends that you periodically check your voicemail by dialing 1 + area code + your wireless phone number. When your voicemail answers, press ** and enter your passcode. Roaming rates apply when you access voicemail while roaming off the Nationwide Sprint Network.

Your device accepts messages even when it is turned off. However, your device notifies you of new messages only when it is turned on and you are in a Sprint service area.

Retrieving Your Voicemail Messages

You can review your messages directly from your wireless device or from any other touch-tone phone. To dial from your wireless device, either speed dial your voicemail or use the menu keys.

Using One-Touch Message Access

► From the Home screen, tap , and then press and hold ...

Using Another Phone to Access Messages

- 1. Dial your wireless phone number.
- 2. When your voicemail answers, tap *
- 3. Enter your passcode.

When you call into voicemail, you first hear the header information (date, time, and sender information) for the message. To skip directly to the message, tap 4 during the header.

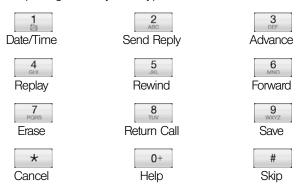
Clearing the Message Icon

Your device may temporarily continue to display the message icon after you have checked your voice and text messages.

▶ Open the Notifications panel (see "Notifications Panel" on page 8) and tap *Clear notifications*.

Voicemail Key Guide

Here's a quick guide to your keypad functions while listening to voicemail messages.



3A. Sprint Service: The Basics

Text Messaging (SMS) and Picture Messaging (MMS)

With Text Messaging (SMS), you can send and receive instant text messages between your wireless device and another messaging-ready phone.

In addition, Text Messaging includes a variety of preset messages, such as "I'm running late, I'm on my way," that make composing messages fast and easy. Use your device to customize your own preset messages (up to 160 characters).

Picture messages, or MMS, can contain text and pictures, recorded voice, audio or video files, picture slideshows, contact cards (vCard), or appointments (vCalendar).

Note See your service plan for applicable charges for Text Messaging and SMS Voice Messaging.

Composing Text Messages

- 1. Press and tap >Messages.
- 2. On the All messages screen, tap New message. The Compose screen opens.
- 3. Fill in one or more recipients. You can:
 - Enter phone numbers directly in the *To* field. If you're sending the message to several phone numbers, separate the phone numbers with a comma. As you enter information, any matching phone numbers from your contacts list are displayed. Tap a match to enter that number or address directly.
 - Tap the ____ icon, and then select the phone numbers of the contacts to whom you want to send the message. You can also select contact groups as recipients. When you have selected all the message recipients, tap *Done*.
- 4. Tap the "Tap to compose" text box and then start composing your message.



Note

As you near the 160-character limit, a counter will appear in the top right corner of the text box to tell you how many characters are left. Once you go over that limit, a new message is created but automatically joined into one when received.

5. When done, tap **Send** to send the text message.

Preset Messages

Preset messages make it easy to compose text messages.

To add or edit preset messages:

- 1. Press and tap >Messages.
- 2. On the All messages screen, tap New message. The Compose screen opens.
- 3. Fill in one or more recipients. You can:
 - Enter phone numbers directly in the *To* field. If you're sending the message to several phone numbers, separate the phone numbers with a comma. As you enter information, any matching phone numbers from your contacts list are displayed. Tap a match to enter that number or address directly.
 - Tap the licon, and then select the phone numbers of the contacts to whom you want to send the message. You can also select contact groups as recipients. When you have selected all the message recipients, tap *Done*.
- 4. Tap the "Tap to compose" text box, press and tap *Quick text.* (You will see the list of preset messages.)
- 5. To add a new message, press menu and tap *Insert*. Enter your message and tap or.

– or -

To edit a preset message, press and tap *Edit*.

Tap the message you want to edit, edit the message, and then tap ox.

Sending a Picture Message (MMS)

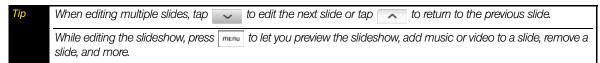
- 1. Press and tap >Messages.
- 2. On the All messages screen, tap New message. The Compose screen opens.
- 3. Fill in one or more recipients. You can:
 - Enter phone numbers or email addresses directly in the *To* field. If you're sending the message to several recipients, separate the phone numbers or email addresses with a comma. As you enter information, any matching phone numbers or addresses from your contacts list are displayed. Tap a match to enter that number or address directly.
 - Tap the Laicon, and then select the contacts to whom you want to send the message. You can also select contact groups as recipients. When you have selected all the message recipients, tap *Done*.

You can add a subject line by pressing and then tapping Add subject

- 4. Tap the text box that contains the text "Tap to compose", and then start composing your message.
- 5. Press and then tap Attach.
- 6. On the Attach window, select from the following file attachments:
 - Picture. Select Camera to take a photo and attach it, or Pictures to attach a photo from your storage card.
 - Video. Select Camcorder to capture a video and attach it, or Videos to attach a video from your storage card.
 - Audio. Select Voice Recorder to make a voice recording and attach it, or Music & sounds to attach a music file or voice recording from your storage card.
 - Location. You can attach location information. Send your current location (requires GPS to be turned on), a location stored in Footprints, or a location you pick on a map. For more information about GPS, maps, and Footprints, see "GPS Navigation" on page 136.
 - Contact (vCard). Select a contact from your phone, and then select which contact information you want to attach.

- Appointment (vCalendar). Select the calendar event you want to attach.
- Slideshow. Opens the Edit slideshow screen. Tap Add slide to create a new slide. Tap the created slide (for example, Slide 1), tap Insert picture, and then select the picture you want to add to the slide. You can also navigate to the text box and enter a caption for the picture. When finished, tap Done to attach the slideshow to your message.





7. When you have finished composing the multimedia message, tap Send.

Saving and Resuming a Draft Message

While composing a text or multimedia message, press 🔼 to automatically save your message as a draft.

To resume composing the message:

- 1. On the All messages screen, press menu, and then tap *Drafts*.
- 2. Tap the message to resume editing it.
- 3. When you finish editing the message, tap Send.

New Messages Notification

Depending on your notification settings, the device will play a ring tone, vibrate, or display the message briefly in the status bar when you receive a new text or picture message. To change the notification for new text and picture messages, see "Setting Text and Picture Message Options" for details.



A new message icon (•) also appears in the notifications area of the status bar to notify you of a new text or multimedia message. The Messages application icon (if shown on the Home screen) also displays the number of new messages • .

To open the message, press and hold the status bar, and then slide the status bar down to open the Notifications panel. Tap the new message to open and read it. For information on reading and replying to messages see "Managing Message Conversations" in this chapter.

Managing Message Conversations

Text and multimedia messages that are sent to and received from a contact (or a number) are grouped into conversations or message threads in the All messages screen. Threaded text or multimedia messages let you see exchanged messages (similar to a chat program) with a contact on the screen.

To read a text message:

Do one of the following:

- On the All messages screen, tap the text message or message thread to open and read it.
- If you have a new message notification, press and hold the status bar, and then slide the status bar down to open the Notifications panel. Tap the new message to open and read it.

To return to the All messages screen from a text message thread, press menu and then tap All messages.



To view the details of a particular message, in the message thread, press and hold the message to open the options menu, and then tap **View message details**.

If a message contains a link to a Web page, tap the message and then tap the link to open it in the web browser.

If a message contains a phone number, tap the message and then tap the phone number to dial the number or add it to your contacts.

Viewing a picture message (MMS):

- 1. Press and tap >Messages.
- 2. On the All messages screen, tap a multimedia message or message thread to open it.
- 3. Tap the attachment to open it. If the attachment is a vCard contact, it is imported to your device's contacts list. For more information, see "People" on page 38. If the attachment is a vCalendar file, you can choose the calendar where you want to save the event. For information on using Calendar, see "Calendar" on page 50.
- 4. To save the attachment to the storage card, press and hold the sender's name or number, and then tap *Save [attachment type]* on the options menu.

Notes

When **Auto-retrieve** in MMS settings is disabled, only the message header is downloaded. To download the entire message, tap the **Download** button at the right side of the message. For details, see "Setting Text and Picture Message Options" later in this chapter

If you are concerned about the size of your data downloads, check the multimedia message size before you download it.

To reply to a text or multimedia message:

- 1. Press and tap >Messages.
- 2. On the All messages screen, tap a text or multimedia message thread to open it.
- 3. Tap the text box at the bottom of the screen, enter your reply message, and then tap Send.

To reply to a text message with a multimedia message, open the text message, press menu and then tap More > Add subject, or Attach. The text message is automatically converted into a multimedia message.

3A. Sprint Service: The Basics

To protect a message from deletion:

You can lock a message so that it will not be deleted even if you delete the other messages in the conversation.

- 1. Press and tap >Messages.
- 2. On the All messages screen, tap a message thread.
- 3. Press and hold the message that you want to lock

To delete a message thread:

- 1. Press and tap >Messages.
- 2. On the All messages screen, tap the message thread that you want to delete.
- 3. Press menu, and then tap *Delete*.
- When prompted to confirm, tap OK.
 Any locked messages in the thread will not be deleted unless you select the Delete locked messages check box.

To delete several message threads:

- 1. Press and tap >Messages.
- 2. On the All messages screen, press menu, and then tap Delete.
- 3. Select the message threads you want to delete.
- 4. Tap Delete. Any locked messages will not be deleted.

To delete a single message:

- 1. While viewing a message thread, press and hold the message that you want to delete.
- 2. If the message is locked, tap *Unlock message* on the options menu, and then press and hold the message to display the options menu again.
- 3. Tap Delete message on the options menu.
- 4. When prompted to confirm, tap **OK**.

To view contact details and communicate with a contact:

When you have received a message from someone in your stored contacts, you can tap the contact's photo or icon in the message thread to open a menu of options. Depending on the stored contact information, you can view the contact details, phone or send an email message to the contact, and more.

Setting Text and Picture Message Options

Press and tap Messages. On the All messages screen, press and then tap Settings to set the text or picture message options. You can set the following:

SMS settings

Priority setting: Set the message priority of text messages sent.

MMS settings

- Auto-retrieve: Select this option to automatically retrieve all your picture messages completely. When
 selected, the picture message header plus the message body and attachments will automatically
 download to your device. If you clear this check box, only the picture message header will be retrieved
 and shown in your All messages screen.
- Priority setting: Set the message priority of text messages sent.
- Maximum message size: Set the maximum file size of a picture message. The picture message will not be sent out if it exceeds the file size set here.
- Connection settings: View various MMS connection settings such as the MMS connection name and server address.

Received messages

- Received notification: Select this option if you want to receive a notification in the status bar when a new text or multimedia message arrives.
- Play notification sound: If you want the device to ring when a new message arrives, select this option.
- Notification sound: Select a ring tone that is specific to new text and picture messages. Note that the ring tone briefly plays when selected.
- Vibrate: Select this option if you want the device to vibrate when a new text or picture message arrives.

Sent messages

- Sent notification: Select this option if you want to receive a notification in the status bar when a message is sent successfully.
- Failure notification: Select this option if you want to receive a notification in the status bar when a message is not sent successfully.
- Play notification sound: If you want the device to ring when a sent or failure notification is received, select this
 option.
- Notification sound: Select a ring tone that is specific to sent or failure notifications. Note that the ring tone briefly plays when selected.
- Vibrate: Select this option if you want the device to vibrate when a new text or picture message arrives.

Adding the Messages Widget

Add the Messages widget to let you read your messages on the Home screen. To learn how to add widgets, refer to "Customizing the Home Screen" on page 22.

Caller ID

Caller ID allows people to identify a caller before answering the device by displaying the number of the incoming call. If you do not want your number displayed when you make a call, follow these steps.

- 1. Press open the Phone screen.
- 2. Tap * 6 7 PORS .
- 3. Enter a phone number.
- 4. Tap call

To permanently block your number, call Sprint Customer Service.

3A. Sprint Service: The Basics

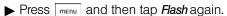
Call Waiting

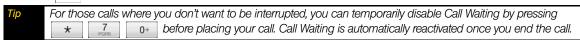
When you're on a call, Call Waiting alerts you to incoming calls by sounding two beeps. Your device's screen informs you that another call is coming in and displays the caller's phone number (if it is available and you are in digital mode).

To respond to an incoming call while you're on a call:

▶ Press menu and then tap Flash. (This puts the first caller on hold and answers the second call.)

To switch back to the first caller:





Making a 3-Way Call

With 3-Way Calling, you can talk to two people at the same time. When using this feature, the normal airtime rates will be charged for each of the two calls.

- 1. On the Phone screen, enter a number and tap
- 2. Once you have established the connection, press have participant. (This puts the first caller on hold and dials the second number.)
- 3. When you're connected to the second party, tap

If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all callers are disconnected.

To end the three-way call, press or tap

Call Forwarding

Call Forwarding lets you forward all your incoming calls to another phone number – even when your device is turned off. You can continue to make calls from your device when you have activated Call Forwarding.

To activate Call Forwarding:

- 1. Press () to open the Phone screen.
- 2. Tap * 7 2 ABC .
- 3. Enter the area code and phone number to which you want your calls forwarded.
- 4. Press (You will see a message and hear a tone to confirm the activation of Call Forwarding.)

To deactivate Call Forwarding:

- 1. Press of to open the Phone screen.
- 2. Tap * 7 2 ABC 0+
- 3. Press (). (You will see a message and hear a tone to confirm the deactivation.)

Note You are charged a higher rate for calls you have forwarded.

Roaming

Roaming Icon

Your display screen always lets you know when you're off the Nationwide Sprint Network. Anytime you are roaming, the device displays the roaming icon ().



Remember, when you are using your device off the Nationwide Sprint Network, always dial numbers using 11 digits (1 + area code + number).

Roaming on Other Digital Networks

When you're roaming on digital networks, your call quality and security will be similar to the quality you receive when making calls on the Nationwide Sprint Network. However, you may not be able to access certain features, such as data services, depending on the available network.



If you're on a call when you leave the Nationwide Sprint Network, your call is dropped. If your call is dropped in an area where you think Sprint service is available, turn your device off and on again to reconnect to the network.

Checking for Voicemail Messages While Roaming

When you are roaming off the Nationwide Sprint Network, you may not receive on-device notification of new voicemail messages. Callers can still leave messages, but you will need to periodically check your voicemail for new messages if you are in a roaming service area for an extended period of time.

- 1. Dial 1 + area code + your phone number.
- 2. When you hear your voicemail greeting, tap *
- 3. Enter your passcode at the prompt and follow the voice prompts.

When you return to the Nationwide Sprint Network, voicemail notification will resume as normal.

Setting Roam Mode

Your device allows you to control your roaming capabilities. By using the Roaming menu option, you can determine which signals your device accepts.

Choose from two different settings on your dual-band phone to control your roaming experience.

- 1. Press > Settings > Wireless & networks > Mobile networks.
- 2. Tap Roaming.
 - Sprint Only to access only the Sprint network and prevent roaming on other networks.
 - Automatic to seek service on the Nationwide Sprint Network. When Sprint service is unavailable, the device searches for an alternate system.

Call Guard

Your device has two ways of alerting you when you are roaming off the Nationwide Sprint Network: the onscreen roaming icon and Call Guard. Call Guard makes it easy to manage your roaming by requiring an extra step before you can place or answer a roaming call. (This additional step is not required when you make or receive calls while on the Nationwide Sprint Network.)

To turn Call Guard on or off:

- 1. Press > Settings > Wireless & networks > Mobile networks.
- 2. Select the Call guard check box to turn on Call Guard; clear the check box to turn off Call guard.

Note

Your device's Call Guard is turned off by default.

Voice dialing and speed dialing are not available when you are roaming with Call Guard enabled.

To place roaming calls with Call Guard on:

- 1. On the Phone screen, dial 1 + area code + the seven-digit number and tap
- 2. Select Roam Call.

To answer incoming roaming calls with Call Guard on:

- 1. Press (). (A message will be displayed notifying you that roaming charges will apply.)
- 2. Tap Answer.

Note

If the Call Guard check box is selected, you need to take extra steps to make and receive roaming calls.

Data Roam Guard

Depending on service availability and roaming agreements, your device may be able to access data services while roaming on certain digital systems. You can set your device to alert you when you are roaming off the Nationwide Sprint Network and try to use data services such as messaging.

Note

Your device's Data Roam Guard is turned off by default.

To set your Data Roam Guard notification:

- 1. Press > Settings > Wireless & networks > Mobile networks.
- 2. Tap Data Roam Guard.
 - Default enables data roaming internationally. The Data Roam Guard may display a confirmation message and alert.
 - Always ask sets your device's Data Roam Guard feature on. You will see a prompt and will be required to respond anytime you access data services while roaming.
 - Never ask turns your device's Data Roam Guard feature off. You will not be notified of your roaming status when accessing data services.

To use data services when Data Roam Guard is active:

▶ When a pop-up notification appears informing you that data roam charges may apply, tap *Roam* to connect.

3B. Web and Data Services

- Ways of Connecting to the Internet (page 99)
- ♦ Connecting Using Wi-Fi (page 99)
- Getting Started With Data Services (page 100)
- Using the Device's Web Browser (page 103)
- Accessing Messages (page 107)
- ♦ Google Talk (page 116)
- Accessing Sprint Instant Messaging (page 120)
- Downloading Applications and Games From Android Market (page 121)
- ♦ Peep (page 123)
- ♦ Stocks (page 125)
- Weather (page 127)
- ♦ Data Services FAQs (page 128)

Ways of Connecting to the Internet

Your device's networking capabilities allow you to wirelessly access the Internet or your corporate network through one of the following connections:

- Wi-Fi (See Connecting Using Wi-Fi for details.)
- Data Services (See Getting Started With Data Services for details.)
- Virtual Private Networks or VPN (See Connecting to a Virtual Private Network (VPN) for details.)

Connecting Using Wi-Fi

Wi-Fi provides wireless Internet access over distances of up to 300 feet. To use your device's Wi-Fi, you need access to a wireless access point or "hotspot".

Note

The availability and range of the Wi-Fi signal depends on the number, infrastructure, and other objects through which the signal passes.

Turning Wi-Fi On and Connecting to a Wireless Network

- 1. Press \bigcirc > \bigcirc and tap Settings > Wireless & networks.
- 2. Select the Wi-Fi check box to turn Wi-Fi on. The device will scan for available wireless networks.
- 3. Tap *Wi-Fi settings*. The network names and security settings (Open network or Secured with WEP) of detected Wi-Fi networks are displayed in the Wi-Fi networks section.
- 4. Tap a Wi-Fi network to connect. If you selected an open network, you will be automatically connected to the network. If you selected a network that is secured with WEP, enter the key, and tap *Connect*.

Depending on the network type and its security settings, you may also need to enter more information or choose a security certificate.

When your device is connected to a wireless network, the Wi-Fi icon () appears in the status bar and tells you the approximate signal strength (number of bands that light up). If *Network notification* in Wi-Fi settings is enabled, this icon () appears in the status bar whenever the device detects an available wireless network within range.

Note

The next time your device connects to a previously accessed secured wireless network, you will not be prompted to enter the WEP key again, unless you reset your device to its factory default settings.

Wi-Fi networks are self-discoverable, which means no additional steps are required for your device to connect to a Wi-Fi network. It may be necessary to provide a username and password for certain closed wireless networks.

Checking the Wireless Network Status

- 1. Press 🖒 > menu and tap Settings > Wireless & networks.
- 2. On the Wireless & networks screen, tap *Wi-Fi settings*, and then tap the wireless network that the device is currently connected to.

A message box is then displayed showing the Wi-Fi network name, status, speed, signal strength, and more.



Note

If you want to remove the device's wireless network settings, tap Forget on this window. You need to enter the settings again if you want to connect to this wireless network.

Connecting to Another Wi-Fi Network

- 1. On the Wireless controls screen, tap *Wi-Fi settings*. Detected Wi-Fi networks are displayed in the Wi-Fi networks section. To manually scan for available Wi-Fi networks, on the Wi-Fi settings screen, press menu and tap *Scan*.
- 2. Tap another Wi-Fi network to connect to it.

Note

If the wireless network you want to connect to is not in the list of detected networks, scroll down the screen, and tap Add a Wi-Fi network. Enter the wireless network settings and tap Save.

Getting Started With Data Services

With your Sprint service, you are ready to start enjoying the advantages of data services. This section will help you learn the basics of using your data services, including managing your user name, launching a data connection, and navigating the Web with your device.

Your User Name

When you buy your device and sign up for service, you're automatically assigned a user name, which is typically based on your name and a number, followed by "@sprintpcs.com." (For example, the third John Smith to sign up for Sprint data services might have *ismith003@sprintpcs.com* as his user name.)

When you use Sprint Power Vision services, your user name is submitted to identify you to the Nationwide Sprint Network. Your user name will be automatically programmed into your device. You don't have to enter it.

Finding Your User Name

If you aren't sure what your user name is, you can easily find it on your device.

▶ Press > menu , tap Settings > About phone > Network > Current username.

Updating Your User Name

If you choose to change your user name and select a new one online, you must then update the user name on your device.

▶ Press 🔼 > menu and tap Settings > About phone > System updates > Update profile. (To cancel, press 🕟 before completing the update.)

Launching a Web Connection

▶ Press and tap *Internet*. (Your data connection starts and you see the SprintWeb^{sм} home page.)

While connecting, you may see an animation and a "Connecting" message.

Data Connection Status and Indicators

Your device displays the current status of your data connection through indicators at the top of the screen. The following symbols are used:

Your device is connected to the high-speed Sprint Mobile Broadband Network (EVDO). When the arrows are white, your device is transferring data (for example, when you are opening a web page); when the triangles are gray, your device is connected to the network but is not currently transferring data (for example, when you are viewing a Web page that is completely open). In either state, you can receive incoming calls.

Your device is on and is connected to the Sprint 1xRTT data network. When the arrows are white, your device is transferring data (for example, when you are opening a web page) and you cannot receive calls. When the arrows are gray, your device is connected to the network but is not currently transferring data (for example, when you are viewing a Web page that is completely open), and you can receive calls.

If you do not see an indicator, your device does not have a current data connection. To launch a connection, see "Launching a Web Connection" on page 101.

Turning the Data Connection On or Off

Turning your data connection off can help optimize your battery life. It can also save money on data charges. However, when your data connection is turned off, you may not always receive automatic updates to your email, social network accounts, and other synchronized information.

- 1. Press > menu and then tap Settings > Wireless & networks.
- 2. Select the Mobile network check box to turn on the data connection; clear the check box to turn off the data connection.

Adding the Data Connection and Wi-Fi Widgets

Add the Data connection or Wi-Fi widget to the Home screen to make it faster for you to turn on or off these connections. Tap the widget to turn on or off the connection.

To learn how to add widgets, see "Customizing the Home Screen" on page 22.

Connecting to a Virtual Private Network (VPN)

From your device, you can add, set up, and manage virtual private networks (VPNs) that allow you to connect and access resources inside a secured local network, such as your corporate network.

Preparing Your Device for VPN Connection

Depending on the type of VPN you are using at work, you may be required to enter your login credentials or install security certificates before you can connect to your company's local network. You can get this information from your network administrator.

Also, your device must first establish a Wi-Fi or data connection before you can initiate a VPN connection. For information about setting up and using these connections on your device, see "Launching a Web Connection" and "Turning Wi-Fi On and Connecting to a Wireless Network."

Setting Up Secure Credential Storage

If your network administrator instructs you to download and install security certificates, you must first set up the device's secure credential storage.

- 1. Press \bigcirc > \bigcirc , tap Settings > Security, and then tap Set password.
- 2. Enter a new password (at least 8 characters without any spaces) for the credential storage, scroll down and confirm the password, and then tap *OK*.
- 3. Select the Use secure credentials check box.

You can then download and install the certificates needed to access your local network. Your network administrator can tell you how to do this.

Adding a VPN Connection

- 1. Press and then tap Settings > Wireless & networks > VPN settings.
- 2. Tap Add VPN, and then tap the type of VPN you want to add.
- Tap VPN settings and set them up according to the security details you have obtained from your network administrator.
- 4. When finished, press menu, and then tap Save.

The VPN is then added to the VPNs section of the VPN settings screen.

Connecting to a VPN

- 1. Press \triangle > menu and then tap Settings > Wireless & networks > VPN settings.
- 2. In the VPNs section, tap the VPN that you want to connect to.
- 3. When prompted, enter your log in credentials, and then tap *Connect*. When you are connected, the VPN connected icon appears in the notification area of the title bar.
- 4. Open the web browser to access resources such as intranet sites on your corporate network. For more information, see "Opening the Browser."

Disconnecting From a VPN

- 1. Press and hold the title bar, and then slide down your finger to open the Notifications panel.
- 2. Tap the VPN connection to return to the VPN settings screen, and then tap the VPN connection to disconnect from it.

When your device has disconnected from the VPN, the VPN disconnected icon is displayed in the notification area of the title bar.

Using the Device's Web Browser

Open the browser to start surfing the Web. The browser is fully optimized and comes with advanced features that let you enjoy Internet browsing on your device.

Opening the Browser



The Browser Menu

Although the home page offers a broad and convenient array of sites and services for you to browse, not all sites are represented, and certain functions, such as going directly to specific websites, are not available. For these and other functions, you will need to use the browser menu. The browser menu offers additional options to expand your use of the Web on your device.

Opening the Browser Menu

The browser menu may be opened anytime you have an active data session, from any page you are viewing.

To open the browser menu:

▶ Press menu. (You will see the browser menu.)

Options available under the browser menu include:

- Back. Returns you to a previously viewed page (after having tapped Forward).
- Forward. Returns you to a previously viewed page (after having tapped Back).
- Add bookmark. Allows you to bookmark the current site.
- Bookmarks. Allows you to access and manage your bookmarks.
- Windows. Allows you to open additional browser windows.
- More
 - *Home.* Lets you return to your home page.
 - Find on page. Allows you to find specific text on a Web page.
 - Copy text. Allows you to select text to copy.
 - Page info. Lets you display the information about the website.
 - Share page. Lets you send the website URL using email, Messages, or Peep.
 - Downloads. Lets you view applications that you have downloaded from the Web.
 - History. Keeps a list of links to your most recently visited sites. To navigate to a site, touch a site.
 - Settings. Opens the browser settings.

Going to a Website

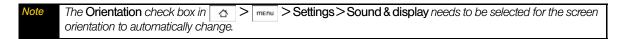
- 1. On the browser screen, press and tap the URL box at the top of the screen.
- 2. Enter the website address using the keyboard. As you enter the address, matching website addresses will appear on the screen. Tap an address to go directly to that website or continue entering the website address.
- 3. Tap don'the onscreen keyboard.

Setting Your Home Page

- 1. With the browser open, press ____, and then tap More > Settings > Set home page.
- 2. In the Set home page screen, select the home page you want to use.
 - Use default to set the SprintWebSM home page as your home page.
 - Use current to set the current Web page you are browsing as your home page.
 - Set home page to enter the URL of the website you want to use as your home page.

Changing the Screen Orientation

The device automatically changes the screen orientation depending on how you are holding your device.



Browsing Full Versions (not Mobile Version) of Web Pages

Some web sites display a mobile version of their pages to phone web browsers. You can choose to view the full version of all pages, even for these sites.

▶ On the browser screen, press menu, tap *More* > Settings, and clear the *Mobile view* check box.

Navigating on a Web Page

▶ Roll the trackball or slide your finger on the screen in any direction to navigate and view other areas of the Web page.

Zooming In or Out on a Web Page

▶ Tap the screen twice quickly to zoom in; tap the screen twice quickly again to zoom out.
- or -

Pinch or spread the screen to zoom in and out.





Opening a New Browser Window

Open multiple browser windows to make it easier for you to switch from one website to another. You can open up to four browser windows.

- 1. On the browser screen, press and then tap *Windows*.
- 2. Tap + . A new browser window opens and goes to the home page that is set.

Switching Between Browser Windows

- 1. On the browser screen, press menu and then tap Windows.
- 2. Select the browser window you want to view by sliding your finger on the screen from right to left.



3. Tap the browser window to open it in full-screen mode.

Finding Text In a Web Page

- 1. While viewing a Web page, press menu and tap More > Find on page.
- 2. Enter the search item. As you enter characters, matching characters will be highlighted in green. Tap the left or right arrow to go to the previous or next matching item.



Selecting Links in Web Pages

Navigate to links on a Web page using the trackball. Links are enclosed in a colored box when selected.

Link	What to do
Web page address (URLs)	◆ Tap the link to open the Web page.
	 Press and hold the link to open a menu that allows you to open, bookmark, copy to the clipboard, or share the link using email.
Email address	■ Tap to send an email message to the email address.
	 Press and hold and tap <i>Copy</i> on the menu to copy the email address to the clipboard. You can paste the email address later when creating a new contact or sending a new email message.

The browser also recognizes some phone numbers and addresses that allow you to call the phone number or locate the address in Google Maps™. Recognized phone numbers and addresses are highlighted in green when navigated to.

Link	What to do
Location address	Tap the address to open Google Maps and locate the address.
Phone number	Tap to open the Phone screen to call the phone number.

When links are too small for tapping directly on the screen, highlight it with the trackball, and then either press the trackball to open the link, or press and hold the trackball to select an option from the menu.

Downloading Applications From the Web

Before you can download applications from the Web, you must first enable downloading from the device settings.

- 1. Press 3 > menu and tap Settings > Applications.
- 2. Select the Unknown sources check box.
- 3. When the Attention dialog box opens, tap OK.



All downloaded applications are saved to the microSD card. Before you download an application from the Web, make sure that you have installed a microSD card on your device. For information on how to install a microSD card, "Inserting the microSD Card" on page 67.



Applications downloaded from the Web can be from unknown sources. To protect your device and personal data, download applications only from trusted sources such as Android Market. Refer to Downloading Applications and Games From Android Market for details.

To view your downloads:

▶ On the browser screen, press menu and tap *More* > *Downloads*.

Managing Bookmarks and Previously Visited Web Pages

You can store as many bookmarks as you want on your device. You can also access a convenient History list of the sites you have visited, or quickly view the pages that you access most often.

To bookmark a website:

- 1. While viewing a Web page, press menu, and then tap *Add bookmark*. The New bookmark screen opens.
- 2. Edit the bookmark Name if needed, and then tap Done.

To open a bookmark:

- 1. On the browser screen, press menu and tap Bookmarks.
- 2. Select the bookmark you want to open by sliding your finger up or down.
- 3. On the *Bookmarks* tab navigate to the bookmark you want to open, and then tap it.

To edit a bookmark:

- 1. On the browser screen, press menu and tap Bookmarks.
- 2. On the Bookmarks tab menu and tap Edit.
- 3. Tap the bookmark you want to edit.
- 4. Enter your changes and tap *Done*.

To viewing a previously visited page:

- 1. On the browser screen, press menu and tap Bookmarks.
- 2. On the *History* tab navigate to the page you want to view and then tap the page.

To clear the list of previously visited pages:

- 1. On the browser screen, press and tap Bookmarks.
- 2. On the *History* tab press menu, and then tap *Clear history*.

To view a page that you often visit:

- 1. On the browser screen, press menu and tap Bookmarks.
- 2. On the *Most Visited* tab , navigate to the page you want to view, and then tap the page.

To clear the list of most visited pages:

- 1. On the browser screen, press menu and tap *Bookmarks*.
- 2. On the *Most Visited* tab press menu, and then tap *Clear all*.

To change the view of bookmarks or most visited pages:

On the browser screen, press and tap **Bookmarks**.

On the *Bookmarks* tab or the *Most visited* tab or the *menu*, and then tap *Thumbnails*, *List*, or *Grid* to change the view. For example, if you are in Thumbnails view and you want to view bookmarks in a grid, press menu and tap *List*, and then press menu and tap *Grid*.

Accessing Messages

You can send and receive email messages, Google Talk™ instant messages, and text messages right from your device. Messaging allows you to stay connected 24 hours a day anywhere on the Nationwide Sprint Network.

Email

The Mail application lets you send and receive email from your webmail or other accounts, using POP3 or IMAP. It also lets you access your Exchange ActiveSync email and other features on your device.

Adding a POP3/IMAP Email Account

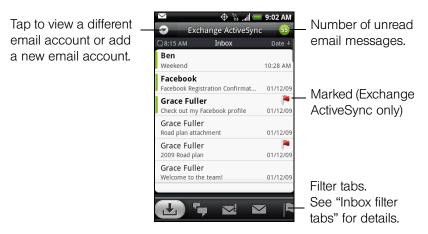
- 1. Press and tap >Mail.
- 2. Do one of the following:
 - If this is your first time to add an email account in Mail, tap Other (POP3/IMAP) on the Choose a mail provider screen.
 - If you have already added an email account in Mail, tap on the upper-right corner, and then tap New Account. If the Choose a mail provider screen is displayed, tap Other (POP3/IMAP). On the Choose a mail provider screen, tap Other (POP3/IMAP).
- 3. Enter the Email address and Password for the email account and then tap Next.

Important If the account type you want to set up is not in the device database, you will be asked to enter more details. It is recommended that you get all pertinent information for the email account such as incoming and outgoing server settings before you proceed.

4. Enter the Account name and Your name and tap Finish setup.

To view your email inbox:

- 1. Press and tap >Mail.
- 2. Tap a tab at the bottom of the screen to filter the inbox.



Inbox filter tabs:



- 1. Received: Displays email messages as individual items.
- 2. *Conversations*: Displays messages as conversations, grouped according to the subject line. Tap a subject in the list to show the email conversation.
- 3. *VIP group*: Displays messages from contacts in your VIP group. To add contacts to the VIP group from this tab, tap *Add contact to group*, select the contacts you want to add, and then tap *Save*. For more information on contact groups, see "Working with Groups" on page 44.
- 4. Unread: Displays unread messages.
- 5. Marked: (Exchange ActiveSync only) Displays all flagged messages.
- 6. *Meeting invitations:* (Exchange ActiveSync only) Displays meeting invitations which you have not yet accepted or declined.
- 7. Attachments: Displays all messages that have attachments.

To refresh an email account:

Whatever your automatic synchronization settings are, you can also synchronize your sent and received emails manually at any time.

While in the account you want to synchronize, press and tap Refresh.

To sort email messages:

On the email account Inbox, press and tap Sort.

Select from the options to sort email messages by date received, priority, subject, sender, or size.

To delete an email message:

- 1. On the email account Inbox, press and hold the message you want to delete.
- 2. On the options menu, tap Delete.

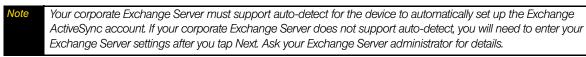
To delete multiple email messages:

- 1. On the email account Inbox, press menu and tap *Delete*.
- 2. Select the messages you want to delete, and then tap Delete.

Adding a Microsoft Exchange ActiveSync Account

If you synchronize your device with your work Exchange ActiveSync account, you can read, manage, and send email in the same easy way as with a POP3/IMAP account. However, you can also access some powerful Exchange features. You can only add one Microsoft Exchange ActiveSync account on your device.

- 1. Press and tap >Mail.
- 2. On the Choose a mail provider screen, tap *Microsoft Exchange ActiveSync*.
- 3. Enter the Exchange ActiveSync account details and then tap Next.



4. Select the type of information you want to synchronize and tap Finish setup.

To synchronize Exchange ActiveSync email

You can set Exchange ActiveSync to automatically check for new Exchange ActiveSync emails. For more information, see "Synchronizing Exchange ActiveSync" on page 33.

To set out of the office status:

You can set your Out of Office status and auto-reply message right from your device.

- 1. Press and tap >Mail.
- 2. Switch to the Exchange ActiveSync account.
- 3. Press and then tap More > Out of the office.
- 4. Tap the field below *I am currently*, and then select *Out of the office*.
- 5. Set the dates and times for the period when you will be out of the office.
- 6. Enter the auto-reply message.
- 7. Tap Save.

To send a meeting request:

- 1. Press and tap >Mail.
- 2. Switch to the Exchange ActiveSync account.
- 3. Press and then tap *More > New meeting invitation*.
- 4. Enter the meeting details, and then tap Send.

To set the priority for an email message:

You can set the priority for an email message you send with your Exchange ActiveSync account.

- 1. While composing the message, press
- 2. Tap Priority.
- 3. Select the priority for the message.

 If you selected High or Low priority, the priority appears below the subject line of the message.

Creating Another Email Account

If you are in the Inbox of an email account, press and then tap More > New account.

Composing and Sending Email

- 1. Press and tap >Mail.
- 2. On the email account Inbox, press menu and tap Compose.

Tap on the upper-left corner to switch to a different email account.

- 3. Fill in one or more recipients. You can:
 - Enter email addresses directly in the *To* field. If you're sending the email to several recipients, separate the email addresses with a comma. As you enter email addresses, any matching addresses from your contacts list are displayed. Tap a match to enter the address directly.
 - Tap the icon, and then select the email addresses of the contacts to whom you want to send the email. You can also select contact groups as recipients, or add contacts from the company directory if you have set up an Exchange ActiveSync account on your device. When you have selected all the message recipients, tap *Done*.
- If you want to send a carbon copy (Cc) or a blind carbon copy (Bcc) of the email to other recipients, press and tap Show Cc/Bcc.
- 4. Enter the subject, and then compose your message.
- 5. To add an attachment, press _____, tap *Add attachment*, and choose from the following options:
 - Picture Select Camera to take a photo and attach it, or Pictures to attach a photo from your storage card.
 - Video Select Camcorder to capture a video and attach it, or Videos to attach a video from your storage card.
 - Audio Select Voice Recorder to make a voice recording and attach it, or Music & sounds to attach a music file or voice recording from your storage card.
 - Location You can attach location information. Send your current location (requires GPS to be turned on), a location stored in Footprints, or a location you pick on a map. For more information about GPS, maps, and Footprints, see "GPS Services" on page 136.
 - Document Attach a PDF file or an Office document such as a text file or a spreadsheet.
- 6. Tap Send to send the message immediately, or tap Save as draft if you want to send it later.

Note To open a draft email, in the email account Inbox, press _____, and then tap Folders > Drafts.

Viewing and Replying to Email

- 1. Press and tap >Mail.
- 2. On the email account Inbox, tap the message you want to view.

Tap on the upper-left corner to switch to a different email account.

3. Tap *Reply* or *Reply all* to reply to the message.

For an Exchange ActiveSync account, you can flag email messages to help you keep track of them. To mark an email message while viewing it, tap the white flag (\blacksquare) on the upper-right corner of the screen. The flag turns red (\blacksquare) when you mark the message.

Editing Email Account Settings

- 1. Press and tap >Mail.
- 2. Switch to the email account you want to edit.
- 3. Press and tap *More* > *Settings*, and choose from these options:
 - Account settings: Change the email account settings such as the name, email address, password, and description.
 - *General settings*: Set the font size when reading email messages, enable, disable or set the signature, set the account as the default email account, and set where to save email attachments.
 - Send & receive: Set the maximum email file size limit for incoming messages and the frequency with which to check for new messages and how many to check for. You can also choose to have your sent email messages BCC'd to yourself.
 - Notification settings: Set email notification settings.
 - Delete account: Tap to delete the email account.
- 4. Press (to save your changes.

Deleting an Email Account

- 1. Press and tap >Mail.
- 2. Switch to the email account you want to delete.
- 3. Press and tap *More* > Settings > Delete account.

Adding the Mail Widget

Add the Mail widget to let you view your POP3/IMAP or Exchange ActiveSync emails on the Home screen. To learn how to add widgets, see "Customizing the Home Screen" on page 22.

Gmail

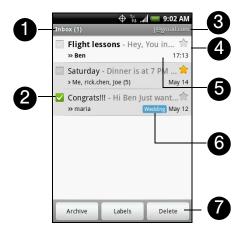
Gmail is Google's Web-based email service. Gmail is configured if you chose to set up a Google account when you first set up your device. Depending on your synchronization settings, your device's Gmail is automatically synchronized with your Gmail account on the Web. For more information, see "Synchronizing Google Apps" on page 32.

To open Gmail:



The Inbox conversations list is your default Gmail view. All your received emails are delivered to your Inbox.

Gmail groups each message you send with all the responses you receive. This conversation list continues to grow as new replies arrive, so you can always see your messages in context. A new message or a change to the subject of a current message will begin a new conversation.



- 1. Displays the folder name (or Label) and number of unread email messages.
- 2. Checked email. Select one or more emails to apply an action. Batch operations need to be selected. (See Changing Gmail Settings for details.)
- 3. The Google Account you are currently viewing. To view another account, see the next section.
- 4. Unread messages are displayed in bold.
- 5. Starred email. Tap to add or remove the star.
- 6. Message label.
- 7. Displays actions available for checked email. This will not show if there is no email selected in the inbox.

To switch to another Google Account:

If you have set up more than one Google Account on your device, you can switch between accounts in Gmail.

- 1. While viewing the Inbox, press ____, and then tap Accounts.
- 2. Tap the account to switch to.

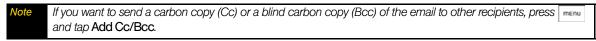
To refresh Gmail:

▶ Press and tap *Refresh* to send or receive new email messages and to synchronize your email with your Gmail account on the Web.

Creating and Sending Email

To create and send an email message:

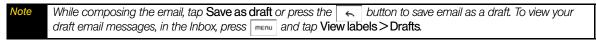
- 1. In the Inbox, press and tap Compose.
- 2. Enter the message recipient's email address in the *To* field. If you are sending the email to several recipients, separate the email addresses with a comma. You can add as many message recipients as you want. As you enter email addresses, any matching addresses from your contacts list are displayed. Tap a match to enter that address directly.



3. Enter the email subject and compose your message.

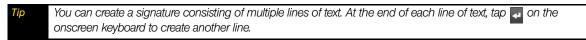


4. After composing your email, tap Send.



To add a signature to an email message:

- 1. In the Inbox, press and tap Settings > Signature.
- 2. Enter your signature in the text box and tap OK.

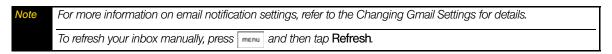


To view your sent messages:

▶ In the Inbox, press menu and tap View labels > Sent.

Receiving and Reading Email

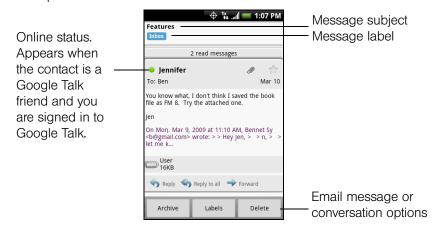
Depending on your notification settings, the device plays a ring tone, vibrates, or displays the email message briefly in the status bar when you receive a new email. A new email message () icon also appears on the notifications area of the status bar to notify you of a new email message.



Gmail groups each message you send with all the responses you receive. This conversation list continues to grow as new replies arrive, so you can always see your messages in context. Conversations are also referred to as message threads. A new message or a change to the subject of a current message will begin a new thread.

To view email:

- 1. Do one of the following:
 - Press _____, press and hold the status bar, and slide down your finger on the screen to open the Notifications panel. Tap the new email message to view it.
 - While in the Inbox, tap the unread email or the conversation with the unread email message to view it.
- 2. To scroll through the messages in the conversation:
 - Slide your finger up/down on the screen.
 - Roll the trackball up or down.



- 3. To manage the email message or conversation, do any of the following:
 - Tap *Archive* to remove the conversation from your Inbox while still keeping it stored in your Google Account.

Note To display your archived messages, in the Inbox, press and then tap View labels > All Mail.

- Tap *Delete* to delete the conversation from your Google Account. If you delete the conversation accidentally, you can tap *Undo* in the yellow bar at the top of the screen to undelete it.
- Tap *Older* to see the previous conversation in your Inbox.

Press menu to see more options.

Replying to or Forwarding Email

- 1. In the message thread, scroll down to the end of the conversation.
- 2. Tap Reply, Reply to all, or Forward.
- 3. If you selected Reply or Reply all, enter your reply message.
 - or -

If you selected *Forward*, specify the message recipients and enter your message.

4. Scroll down to the end of the message and tap Send.

Muting a Conversation

If you're part of a long message conversation that isn't relevant, you can 'mute' the conversation to keep all future additions out of your Inbox.

While viewing the message thread, press and tap *More > Mute*.

Reporting a Conversation as Spam

The Gmail webmail service works hard to prevent spam (unwanted and unsolicited "junk" mail) from reaching your Inbox. But when spam makes it through, you can help improve the service by reporting the conversation as spam.

While viewing the message thread, press menu, and then tap More > Report spam.

Managing Conversations and Email

To search for messages:

You can search for messages that contain one or more words in their contents or in their addresses, subjects, labels, and so on. When you search for messages, all of the messages in your Gmail account on the web are included (except those labeled *Trash* or *Spam*), not just those that you've synchronized onto your device.

- 1. In the Inbox, press menu and tap **Search**.
- 2. Enter the word or words to search for.
- 3. Tap , or tap the Enter key on the onscreen keyboard.

A conversation list opens, displaying all of the conversations with messages that contain the words you searched for. The words you searched for are displayed in the title bar. You work with the conversations in this list just as you would with the conversations in your Inbox or any other conversation list.

To star a message:

You can star an important message so that you can easily find it again. Conversations with starred messages are displayed with a star in your Inbox and other conversation lists. To view just conversations with starred messages, see "To view conversations by label" later.

Do one of the following:

- While reading a message, touch the star in its header.
- When viewing a conversation, touch its star to start the newest message in the conversation.

To unstar a message, touch its star again. You can also touch a star in a conversation list to unstar all messages in the conversation.

To label a conversation:

You can organize conversations by labeling them. Gmail has several preset labels you can use, and you can also add your own labels, using Gmail on the web.

- 1. While viewing the messages in a conversation, press and then touch *Change labels*.
- 2. Select the labels that you want to assign to the conversation, and then tap OK.

To view conversations by label:

You can view a list of the conversations that have the same label.

- 1. When viewing your Inbox or another conversation list, press menu, and then touch *View labels*.
- 2. Touch a label to view a list of conversations with that label.

The conversation list resembles your Inbox, but the label replaces "Inbox" in the title bar. You work with labeled conversations lists in the same way as with your Inbox.

To change Gmail synchronization settings:

- 1. Press and tap Samail.
- 2. Press menu, and then tap Settings > Labels.
- 3. To set the number of days to synchronize, tap *Number of days to sync*.
- 4. To set synchronization for a particular label, tap the label. You can select to synchronize the default number of days, or you can sync all or none of the label's messages.

To work with conversations in batches:

You can archive, label, delete, or perform other actions on a batch of conversations at once, in your Inbox or in another labeled list of conversations.

- In the Inbox or other conversation list, select the check boxes for the conversations you want to work with as a batch. When you select a check box, the Archive, Labels, and Delete buttons are displayed at the bottom of the screen.
- 2. Tap the *Archive*, *Labels*, or *Delete* button to perform one of those actions on the batch of conversations, or press for more options.

Changing Gmail Settings

- 1. Press and tap >Gmail.
- 2. In the Inbox, press and then tap Settings.
- 3. Set the following options:
 - Signature: Tap to enter a signature that is appended at the end of your email messages.
 - Confirm delete: Select the check box to show a confirmation box when you delete a conversation.
 - Batch operations: Select the check box to show the batch operations feature. The batch operations feature lets you archive, delete, or apply a label to multiple email messages at once.
 - Clear search history: Remove the searches you have performed.
 - Labels: Tap to select which Gmail labels to synchronize.
 - Email notifications: Select the check box to show a notification icon on the status bar when you receive a new email message.
 - Select ringtone: Tap if you want your device to ring when a new email message arrives. On the Ringtone menu, select a ring tone specific to new email messages. The ring tone plays briefly when selected. If you don't want a ring tone to play when you receive a new email message, tap Silent. Then tap OK to confirm your ring tone selection.
 - Vibrate: Select if you want your device to vibrate when you receive a new email message.

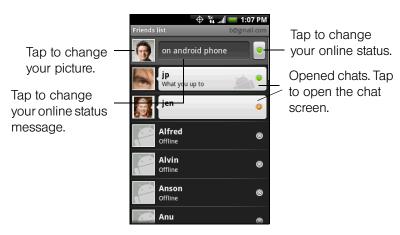
Google Talk

Google Talk is Google's instant messaging program. It lets you communicate with other people that also use Google Talk. If you signed in to your Google Account when you first set up the device, you are already signed in to Google Talk.

To open Google Talk:

- 1. Press and tap >Talk >Next >Sign in.
- 2. Enter your Google Account username and password, and then tap Sign in.

When you are signed in to Google Talk, your online status in Google Talk will also appear in other Google Apps such as Gmail and Google Maps.



Chatting with Friends

To start a chat:

1. Tap a friend in the Friends list.

- or -

Navigate to a friend using the trackball and press the trackball.

2. Chat with your friend by entering text using the onscreen keyboard.

To insert a smiley, press and tap Insert smiley. Tap a smiley to insert it into your message.

3. After entering your message, tap Send.

To switch between active chats:

You can switch between chats if you have more than one chat going.

1. While on a chat screen, press menu and tap Switch chats.



Tap to switch chat with this friend.

2. In the list of all active chats, tap the friend you want to chat with.

To invite a friend to join a group chat:

While on a chat screen, press menu, and then tap Add to chat.

Tap the friend you want to invite. The friend you invited and the current participants receive an invitation to a group chat. Each one who accepts the invitation joins the group chat.

To close a chat:

▶ In your Friends list, press and hold a friend with an active chat and tap *End chat* on the menu.

– or -

While on a chat screen, press menu and tap *End chat*.

Changing Your Online Status and Picture

To change your online status and message:

- 1. Tap the online status icon () beside your name, and then select the status you want on the menu. In addition to the standard status settings described in the table, you can also select a message that you've entered previously. Or tap *Clear custom messages* to erase them and start over. Your status and any message appear in your contact's Friends lists and in other locations where your status or status message are displayed.
- 2. Tap the text box on the left of your online status icon and then enter your status message using the onscreen keyboard.
- 3. Tap 🕶

To change your picture:

- 1. In your Friends list, tap the picture to the left of your status message.
- 2. In the Select an album screen, tap the album where the picture you want to use is located.
- 3. Tap the picture you want to use.
- 4. Drag the green box to select the portion of the picture to crop, and then tap Save.

Managing Your Friends List

Friends in your friends list is sorted by their online status — active chats, online, busy, and offline. Within the status groupings, friends are listed alphabetically.

By default, only the friends that you frequently communicate with — the most popular — are in the Friends list. If you want to display all your friends, press menu and tap *All friends*.

To switch back to displaying only your most popular friends, press and tap Most popular.

To add a new friend:

You can invite anyone with a Google Account to become your friend in Google Talk, so you can chat with each other and view each others' online status.

- 1. In the Friends list, press menu and tap Add friend.
- 2. Enter the Google Talk instant messaging ID or Google email address of the friend you want to add.

When you add a friend with an instant messaging ID and that friend has been saved in your contacts list, matching contacts will display on the screen as you enter information. You can tap the contact or continue entering the IM information.

3. Tap Send invitation.

To view pending invitations:

▶ In the Friends list, press menu and tap *Invites*.

All the friends to whom you've extended invitations to become friends on Google Talk appear in the list until they accept or cancel your invitation.

To accept an invitation to become a friend:

When a contact invites you to become a friend in Google Talk, you receive a notification in the status bar and the invitation appears in your Friends list.

- 1. In the Friends list, tap Chat invitation.
- 2. Do one of the following:
 - Tap *Accept* in the menu that opens to accept the invitation.
 - Tap Cancel if you don't want to chat with and share your Google Talk status with the sender.
 - Tap *Block* if you want to block the sender from chatting with you on Google Talk.

To view all friends or only those most popular with you:

By default, only the friends that you frequently chat with — the most popular — are shown in the Friends list. But you can view all friends instead.

- 1. In the Friends list, press and tap All friends.
- 2. To switch back to just the friends with whom you chat most frequently, tap *Most popular* in the menu.

To make a friend popular:

1. In the Friends list, press and hold a friend's name.

Note If you cannot see the friend, press ____, and then tap All friends.

2. In the options menu, tap Always show friend.

To block a friend:

You can block a friend from sending you messages. When blocked, your friend is also removed from your Friends list.

1. In the Friends list, locate the friend you want to block.

Note If you cannot see the friend, Press and tap All friends.

2. Press and hold the friend's name, and tap *Block friend*. Your friend is removed from your friends list and is added to the blocked friends list.

Note To unblock a friend, in the Friends list, press and tap Blocked. In the Blocked friends list, tap the name of the friend you want to unblock, and tap OK when prompted.

Changing Google Talk Settings

To show the mobile indicator:

You can check the type of device your friend is using to chat in Google Talk. In the friends list, check the image that appears to the right of your friend's name. When you do not see an image, it indicates that your friend signed in last from a computer.

- 1. In the Friends list, press and tap *More* > *Settings*.
- 2. Select the *Mobile indicator* option and press . The mobile indicator icon will appear along with your name in other people's Friends list and will let your friends know what type of mobile device you are using.



To set notifications for new instant messages:

You can set the device to play a sound, vibrate, or display a notification icon in the status bar each time you receive a new instant message.

- 1. In the Friends list, press and tap *More* > *Settings*.
- 2. Do one of the following:
 - Select the *IM notifications* check box to receive a notification () in the status bar when a new instant message arrives.
 - Tap *Select ringtone* to select the ring tone to use when a new instant message arrives. The ring tone briefly plays when selected. If you don't want a ring tone to play when you receive a new instant message, select *Silent*.
 - Select the *Vibrate* check box to vibrate your device when you receive a new instant message.

To sign in automatically:

You can sign in to your Google Talk account automatically every time you turn on your device.

- 1. In the Friends list, press and tap *More* > *Settings*.
- 2. Select the *Automatically sign in* check box.
- 3. Press to save your setting.

Accessing Sprint Instant Messaging

Sprint provides you with access to popular instant messaging (IM) communities, including AOL® Instant Messenger™, MSN® Messenger, and Yahoo!® Messenger.

- 1. To launch Sprint Instant Messaging, press and tap and tap M.
- 2. Tap a community: AIM, Windows Live Messenger, or Yahoo! Messenger.



3. Enter the required sign-in information for the selected community, such as user name or password, and then tap *Sign In*.

Note The information required to sign in will vary depending on the instant messaging community you are accessing.

The instant messaging screen for your selected community will then be displayed, and you can start chatting online with your friends or family.

Downloading Applications and Games From Android Market

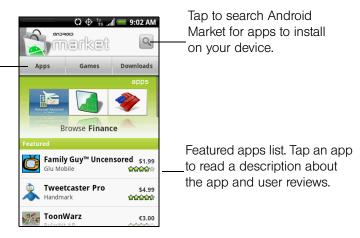
Android Market[™] is the place to go to find new apps for your device. Choose from a wide variety of free and paid apps ranging from productivity apps, entertainment, to games. When you find an app you want, you can easily download and install it on your device with just a few taps of your finger.

To access Android Market, you must first connect to the Internet using your device's Wi-Fi or data connection and sign in to your Google Account.

Opening Android Market

- 1. Press and tap ->Market. (You may need to scroll down the screen to see the icon.)
- 2. When you open Android Market for the first time, the Terms of Service window will appear. Tap *Accept* to continue.

Tap to display the available apps or games on Android Market, or display the apps that you have already downloaded and installed from Android Market.



Finding and Installing an Application

When you install apps from Android Market and use them on your device, they may require access to your personal information (such as your location, contact data, and more) or access to certain functions or settings of your device. Download and install only apps that you trust.

- 1. Press and tap >Market.
- 2. To find an app in Android Market, you can:
 - Browse through featured apps. Scroll through the list of featured apps when you open Android Market.
 - Browse apps by categories. First, tap *Apps* or *Games*, and then tap a category. Under a category, you can filter the apps by *Top paid*, *Top free* or *Just in*.

Note Paid apps are currently only available in certain countries.

- Search for an app. Tap on the Android Market home screen, enter the name or type of app you're looking for, and then tap to the right of the search box.
- 3. Tap an app to read a description about the app and user reviews.
- 4. Tap *Install* (for free applications) or *Buy* (for paid applications).

Note You need a Google Checkout account to purchase items on Android Market. See "Creating a Google Checkout Account" to set up a Google Checkout account if you do not have one.

5. The subsequent screen notifies you whether the app will require access to your personal information or access to certain functions or settings of your device. If you agree to the conditions, tap *OK* to begin downloading and installing the app.

If you selected a paid application, after tapping *OK*, you're redirected to the Google Checkout screen to pay for the application before it's downloaded to your device.

WARNING

Read it carefully! Be especially cautious with applications that have access to many functions or a significant amount of your data. Once you tap **OK** on this screen, you are responsible for the results of using this item on your device

After installing an app, tap on the upper-left side of the screen to return to Android Market home. You can also press menu, and then tap *Home*.

Creating a Google Checkout Account

You must have a Google Checkout account associated with your Google Account to purchase items from Android Market.

Do one of the following:

- ▶ On your computer, go to http://checkout.google.com to create a Google Checkout account.
 - or -

The first time you use your device to buy an item from Android Market, you're prompted to enter your billing information to set up a Google Checkout account.



When you've used Google Checkout once to purchase an application from Android Market, the device remembers your password, so you don't need to enter it the next time. For this reason, you should secure your device to prevent others from using it without your permission. For more information, see "Security Settings" on page 31.

Requesting a Refund for an Application

If you are not satisfied with an application, you can ask for a refund within 24 hours of the purchase. Your credit card is not charged and the application is uninstalled from your device.

If you change your mind, you can install the application again, but you can't request a refund a second time.

- 1. Press , and then tap *Market > Downloads*.
- 2. Tap the application to uninstall for a refund. The details screen for the application opens.
- 3. Tap Uninstall & refund. Your application is uninstalled and the charge is cancelled.
- 4. Choose the reason for removing the application, and then tap OK

Opening an Installed Application

Do one of the following:

- On the status bar, check if you see the 🚨 icon. If you see the 🚨 icon, open the Notifications panel, and then tap the app to open it.
- lacktriangle Press $\begin{cases} \triangle \end{case}$, and then tap $\it Market > \it Downloads$. On the Download screen, tap the app to open it.
- Press 🔼, and then tap 👩. On the All programs screen, locate the app, and then tap it.

Uninstalling an Application

You can uninstall any application that you have downloaded and installed from Android Market.

- 1. Press , and then tap *Market > Downloads*.
- 2. On the Downloads screen, tap the application you want to uninstall, and then tap Uninstall.
- 3. When prompted, tap OK to remove the application on your device.
- 4. Choose the reason for removing the application, and then tap OK.

Getting Help

If you ever need help or have questions about Android Market, press _____, and then tap *Help*. The Web browser will take you to the Android Market Help Web page.

Peep

Peep[™] is a Twitter client that lets you enjoy "tweeting" on your device. Send out tweets, read and receive tweets from people, search for new Twitter users to follow, all from your device.

Note You need to be signed in to your Twitter account to use Peep.

Opening Peep

▶ Press ♠, tap ♠, and then tap *Peep*. (You may need to scroll down the screen to see the icon.) Peep opens in the *All Tweets* tab. Slide your finger on the bottom row to go to the tab you want.



- 1. Tap to view the Twitter user's profile. This also shows you all tweets from this Twitter user.
- 2. Shows all the tweets from people you follow and tweets that you have sent out.
- 3. Shows all tweets that mentions your username using the "@[your username]" convention.
- 4. Shows all private/direct messages that you have received or sent out.
- 5. Shows tweets that were marked as favorites.
- 6. Press and hold an item to open the options menu to let you reply, send a direct message, Retweet (share), add to your favorites, or view your profile.
- 7. Tap to enter a tweet to send out.

Sending a Tweet

- 1. On the All Tweets tab, tap the "What's happening?" text box.
- 2. Enter your tweet and then tap *Update*.



- 1. Tap to post a picture from Albums or camera to your default photo hosting site and add the link to the picture into the tweet.
- 2. Enter your tweet here.
- 3. Tap to insert your location into the tweet. You can choose to add map link, insert your location name, or insert your position coordinates.

On the Peep screen, press and tap *More* > *Settings* > *Services* to check or change your photo hosting site, location options, and URL shortening host.

Sending a Direct Message

▶ On the Peep screen, press menu and tap New message.

– or –

On the All Tweets or Direct Message tab, press and hold the person you want to send the direct message to, and tap Send direct message on the options menu.

To view your direct messages, go to the *Direct Message* tab.

Searching for Twitter Users to Follow

- 1. While on the Peep screen, press \ \ \q \ .
- 2. Tap the text box with the words "Search Twitter" and then enter search criteria. Press again or tap on the screen.
- 3. On the Search result screen, scroll through the list to look for the twitter user you want to follow.

The search results will also list down tweets that contain the search word.

4. Press menu, and then tap *Follow*.

To stop following a Twitter user:

- 1. On the All Tweets tab, tap the name of the Twitter user you want to stop following.
- 2. Press menu, and then tap *Unfollow*.

Setting Peep Options

- ▶ On the All Tweets tab, press menu, and then tap More > Settings. You can set these options:
 - Account settings: Sign out of your Twitter account.
 - General settings: Choose whether to show the screen name or the real name of the people you follow.
 - Send & receive: Set the frequency to check for new tweets and set the number of tweets to download.
 - Services: Set your photo hosting site, photo quality, location options, and URL shortening host.
 - Notification settings: Select when to be notified and how you want to be notified.

Adding the Twitter Widget

Add the Twitter widget to let you send and follow your tweets right on the Home screen.

- 1. Press 🛕 and tap 🔭
- 2. In the Add to Home options menu, tap Widget > Twitter.
- 3. Choose the widget style, and then tap Select.
- 4. Drag the widget to a blank space on the Home screen, and then release.

Stocks

Stocks lets you to add, view, and analyze stocks and stock market movements using updated financial information.

Opening Stocks

▶ Press 🙆 and tap 💽 > Stocks. (You may need to scroll down the screen to see the icon.)



- 1. List of your stock quotes and stock market indices. Tap an item to view its intraday chart and other details.
- 2. Tap to update the stock information.
- 3. Tap to add a stock quote or stock market index.
- 4. Shows the time the information was last updated.

Adding a Stock Quote or Stock Market Index

- 1. On the Stocks screen, tap +.
- 2. Enter the stock quote or stock market index on the text box and tap
- 3. On the results list, tap the stock quote or stock market index you want to add.

Changing the List Order

- 1. On the stocks screen, press menu and tap Rearrange.
- 2. Press and hold at the end of the item you want to move. When the row is highlighted in green, drag it to its new position, and then release.
- 3. Tap *Done*.

Deleting an Item

- 1. On the Stocks screen, press and tap *Delete*.
- 2. Select the items you want to delete and tap Delete.

Setting Stock Information Update Frequency

- 1. On the Stocks screen, press menu and tap Settings.
- 2. Select the Auto-sync data check box.

Note Downloading stock information automatically may incur additional data connection fees.

3. Tap Set download frequency, and then select frequency to check for updates.

Manually Updating Stock Information

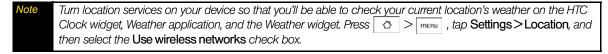
► On the Stocks screen, press and tap *Update*.

Adding the Stocks Widget

- 1. Press and tap
- 2. In the Add to Home options menu, tap Widget > Stocks.
- 3. Choose the widget style, and then tap Select.
- 4. Drag the widget to a blank space on the Home screen, and then release.

Weather

Weather lets you view the current weather as well as weather information for the next four days of the week. Weather can display weather information for your city or weather for up to ten cities. If you consented to turn location service on, you'll see the weather of your current location right on the HTC Clock widget of your Home screen.



You can also use the Weather application to check the current weather and weather forecasts for the next four days of the week. In addition to your current location's weather, this application also displays the weather forecasts of other cities around the globe.

Opening Weather

▶ Press 🛕 and tap 🧑 > Weather. (You may need to scroll down the screen to see the icon.)

To view the weather in other cities, swipe your finger upward or downward on the screen.



Adding a City

- 1. On the Weather screen, tap
- 2. Enter the location you want to add on the text field. As you enter text, the list is filtered to show the possible locations based on the letters you entered.
- 3. Tap the city to select it.

Changing the Order of Cities

- 1. On the Weather screen, press menu and tap Rearrange.
- 2. Press and hold at the end of the item you want to move. When the row is highlighted in green, drag it to its new position, and then release.
- 3. Tap Done.

Deleting a City

- 1. On the Weather screen, swipe your finger up or down to select the city you want to delete.
- 2. Press menu and tap *Delete*. On the confirmation box, tap *Delete*.

Changing Weather Options

- 1. On the Weather screen, press menu and tap Settings.
- 2. Select the options you want:
 - Select the Update automatically check box to automatically download weather updates after a period of time.
 - To set an auto update schedule, tap *Update frequency* and choose a schedule.
 - Tap Temperature scale to choose whether to display weather in Celsius or Fahrenheit.

About the Weather Widget

Use the Weather widget to instantly check weather forecasts of your current location and other cities without having to open the Weather application.

The Weather widget comes in different looks and styles. You can add this widget to the Home screen, if it's not yet added. To find out how you can add a widget, see "Customizing the Home Screen" on page 22.

Data Services FAQs

How will I know when my device is ready for data service?

Your user name (for example, <u>bsmith01@sprintpcs.com</u>) will be displayed when you access Settings > About phone > Network > Current username.

How do I sign in for the first time?

You are automatically signed in to access data services when you turn on your device.

How do I know when my device is connected to data services?

Your device automatically connects when you use data service or an incoming message arrives. You will also see the 🔀 or 🚰 indicator.

Can I make calls and use data services at the same time?

You cannot use voice and data services simultaneously. If you receive a call while data service is active, your device forwards the call to voicemail. You can place an outgoing call anytime, but it will interrupt any in-progress data session.

When is my data connection active?

Your connection is active when data is being transferred. Outgoing calls are allowed; incoming calls go directly to voicemail. When active, the active, the indicator animates on your device's display screen.

When is my data connection dormant?

If your device receives no data for ten seconds, the connection goes dormant. When the connection is dormant, you can make and receive voice calls. (The connection may become active again quickly.) If your device receives no data for an extended period of time, the connection will terminate.

Can I sign out of data services?

You can sign out without turning off your device; however, you will not be able to browse the Web or use other data services (unless you establish a Wi-Fi connection.) While signed out, you can still place or receive phone calls, check voicemail, and use other voice services. You may sign in again at any time. To sign out, go to **Settings** > **Wireless** controls and clear the **Mobile** network check box.

3C. Entertainment: TV and Music

- TV (page 129)
- Music MP3 Store (page 131)
- ♦ Streaming Music (page 131)
- ♦ YouTube (page 132)
- ♦ NASCAR Sprint Cup Mobile (page 133)

Sprint TV gives you the ability to listen to audio clips and to view video clips right from your device's display. Watch live TV and catch up on episodes of your favorite shows – anywhere on the Nationwide Sprint Network.

Amazon MP3 Store lets you preview, purchase, download, and listen to over a million songs right on your device.

TV

Your Sprint TV Channel Options

The Sprint TV application offers a wide variety of accessible channels. Subscription options include comprehensive basic packages as well as a full menu of "a la carte" channels. Visit www.sprint.com for more information on channels and pricing.

Some of the available categories may include:

Sprint Radio
Primetime TV
Music Videos
Sprint TV Live
Music & Radio
Entertainment
Cartoons
News & Weather

Note Available categories and content are subject to change.

Mobile Previews

Watching TV

Movies & Shorts

- 1. Press and tap SprintTV.
- 2. Select TV, Favorites, or More to display channel options.
- 3. Tap a channel from the Sprint TV listings or to select an available category.

Note The first time you access a channel, the system will prompt you to purchase access (unless the channel doesn't have a monthly fee). Select Subscribe to purchase access, or select Preview to view a preview of the selected channel.

4. If applicable, highlight a clip and press the trackball to view the program. The clip will automatically load and begin playing.

Note You must turn off Wi-Fi before you can view Sprint TV. If you launch Sprint TV and have Wi-Fi enabled, a message will appear onscreen asking you if you want to turn off Wi-Fi.

Tip

While you are playing a clip, you can roll the trackball up or down to surf to a different channel. You will see a small pop-up screen that tells you which channel you are watching as well as other channels that you have access to. Use the trackball to scroll through the channels. Once you find a channel that you want to watch or listen to, scroll to it and press the trackball (or simply wait approximately three seconds), and the channel will begin loading.

TV FAQs

- 1. Will I know if I'm receiving an incoming call while I'm viewing or listening to a media clip?
 - No. All incoming calls will roll into voicemail while you are playing a clip. If the caller leaves a voicemail, you will see the voicemail icon on the screen.
- 2. How long are the clips? Will I know the estimated time it will take to play the clip prior to accessing it?

 Once you have selected a channel, you will see a listing of the available clips, with each clip's length displayed after the clip's title. In general, a clip's duration will depend on the story or content being provided, and can be fairly short or as long as a few minutes.
- 3. Can I access a clip wherever I am, as long as I have my device?

As long as you are on the Nationwide Sprint Network, you will have access to the audio and video clips.

Note

Sprint TV service does not work while roaming off of the Nationwide Sprint Network or where service is unavailable.

4. Are the videos that I'm viewing "live" videos?

It depends on the content provider. Some of the channels available through Sprint TV stream live content. Others provide media on demand with video and audio clips that are refreshed throughout the day, but that are not "live."

- 5. After purchasing access to an Available Channel for a monthly fee, do I receive any confirmation? That is, how do I know it has been purchased?
 - The next time you access the channel, you bypass the Preview/Purchase page and go directly to the available content.
- 6. If I don't subscribe to a data plan, will I still be able to view the multimedia clips?

Yes. For service access charges, please consult your Sprint service plan or visit www.sprint.com.

- 7. What does it mean when the video pauses and I see the word "loading" at the bottom of the screen?

 This happens when the device is loading the data necessary to play the clip. It typically occurs when there is heavy traffic on the network.
- 8. How can I cancel service if I decide I don't want it?
 - To cancel your Sprint TV service, visit <u>www.sprint.com</u> and sign on to <u>My Sprint</u> with your account number and password. From this page, you have the ability to cancel the service or any channels to which you subscribe.
- 9. If I put on my stereo headset and insert it into the device's headset jack, can I turn off the screen while I am playing an audio (or video) clip without interrupting the clip?
 - Yes. When you insert your stereo headset into the device's headset jack, the device automatically goes into "headset mode," allowing you to turn the screen off and continue playing the clip. (Likewise, if your device is in "headset mode," a phone call will not disconnect when you turn off the screen.)
- 10. Can I surf to a different channel while I am playing a clip?
 - Yes. While you are playing a clip, you can use the up and down navigation keys to surf to a different channel. You will see a small pop-up screen that tells you which channel you are watching as well as other channels that you have access to. Use the navigation keys to scroll through the different channels. Once you find a channel that you want to watch, scroll to it and press (or simply wait approximately three seconds), and the channel will begin loading.

Music - MP3 Store

MP3 Store provides you with one-touch access to digital music from <u>www.amazon.com</u>. Amazon has more than 6 million DRM-free MP3 tracks you can purchase and download to your device.

Important

You can download MP3s only by using a Wi-Fi connection. You can browse and preview songs using a data connection.

Accessing Amazon MP3

▶ Press 🛕 and tap 💽 >MP3 Store.

Purchasing and Downloading Music

Now that you're in the store, you can shop for songs to purchase and download to your device's microSD card.

- 1. From the Amazon MP3 opening page, select an option to browse the store:
 - *Top 100 Albums* displays the top 100 albums on Amazon.
 - *Top 100 Songs* displays the top 100 songs on Amazon.
 - Browse by Genre lets you search songs or albums by musical genres.
 - Search gives you the option of searching for specific songs, albums, or artists. Just use the onscreen keyboard to enter your search criteria in the available box and tap .
- 2. Tap the price at the right side of the album or song to purchase it.
- 3. Tap *Buy.* (If there is no microSD card installed or if there is not enough free memory space on the card, you will see an alert.)
- 4. Enter your Amazon.com account e-mail address and Password, and tap OK.

Tip

While viewing a song list, preview the song by tapping the song name in the list.

While viewing an album list, tap an album to display the songs included in the album. You can purchase individual songs in an album.

Streaming Music

In addition to the Amazon MP3, Sprint offers a variety of musical options through the Radio category in the Sprint TV menu, including SIRIUS Music, Music Choice, VH1, and many others. Choose from rock, pop, hiphop, and R&B, and access exclusive video clips, music industry news, performances, and interviews with your favorite artists.

- 1. Press and tap Sprint TV.
- 2. Select Radio to display channel options.
- 3. Tap a channel from the Sprint TV listings or to select an available category.
- 4. Select Preview to see and hear a preview of your selected channel (if available).
 - or -

Select Subscribe to purchase a monthly subscription to your selected channel.

Once you have purchased access to a music or radio channel, you can select from a variety of stations to listen to your favorite music or get caught up on what's new in music.

YouTube

YouTube is an online video streaming service that allows you to view videos that have been uploaded by YouTube members.

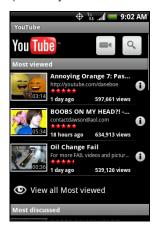


You do not need a YouTube account to browse and view videos. However, to use all the features of YouTube (such as viewing "My account"), you must create a YouTube account from your computer and sign in to that account from your device.

You must have an active data or Wi-Fi connection to access YouTube.

Opening YouTube

▶ Press 🛕 and tap 💽 > YouTube. (You may need to scroll down the screen to see the icon.)



YouTube presents the videos grouped into categories, such as *Most viewed*, *Most discussed*, *Most recent*, and *Top rated*.

Watching Videos

- 1. On the YouTube screen, select a video to watch from the available categories. Tap a category to see the available videos for that category.
- 2. Tap a video to play it.

Note The screen automatically switches to landscape orientation when you play a video.

- 3. While watching a video:
 - Tap the screen to display the playback controls. When the playback controls are displayed, you can pause, skip forward or backward, or drag the slider to the point in the video you want to watch.
 - Press menu to rank, comment on, share, flag as inappropriate, and interact with the video in other ways.
- 4. Press 👝 to stop playback and return to the videos list.

Searching for Videos

- 1. On the YouTube screen, press Q.
- 2. Enter a search keyword and press again.
- 3. The number of search results appears below the status bar. Scroll through the results and tap a video to watch it.

To clear the search history:

- 1. On the YouTube screen, press and tap Settings.
- 2. Tap Clear search history and tap OK when prompted.

Sharing Videos

You can share a video by sending its link to your contacts.

1. While viewing videos in a list, press and hold the video, and then tap Share on the options menu.

– or –

While watching a video, press and tap Share.

Note

If you have set up an external email account in addition to your Gmail account, you will be prompted to select the email account to use to send the video link.

A new email message appears with the video link automatically added to the email message.

2. Compose your email then send it. For more information about composing and sending emails, refer to "Gmail" on page 111 or "Email" on page 107 for details.

Capturing a Video and Sharing it on YouTube

You need to be signed in to your Google Account to upload your video to YouTube.

- 1. On the YouTube screen, tap
- 2. Press the trackball to start capturing video. When you are done capturing, press the trackball again. Tap *Done*.
- 3. Enter a title, description, and tags for your video.
- 4. Set the privacy level.
- 5. Tap Upload.

Closing YouTube

▶ While on the YouTube screen, press 🛕 or 🛴.

NASCAR Sprint Cup Mobile

NASCAR Sprint Cup MobileSM keeps all NASCAR related information in one convenient location on your device and enables you to personalize the content with your favorite driver. When you are away from the track, you can follow races using streaming MRN/PRN race broadcast coverage and in-car audio. NASCAR Sprint Cup Mobile delivers real-time, race-day statistics and telemetry from all 43 NASCAR Sprint Cup Series™ drivers and offers video on demand from NASCAR.COM, SPEED and more.

NASCAR Sprint Cup Mobile provides the following features:

- Personalize the program view to track your favorite driver
- Live MRN/PRN race broadcasts
- Live driver/team audio communications
- Real-time race-day statistics and telemetry for all 43 NASCAR Sprint Cup Series drivers
- 24-hour access to breaking NASCAR Sprint Cup Series news including insight and analysis from industry experts

- Delivers race and qualifying results including NASCAR Sprint Cup Series points standings and season statistics
- Offers video on demand from NASCAR.COM, SPEED programming and more

Note

While using this program, incoming calls may go directly to voicemail.

Using NASCAR Sprint Cup Mobile for the First Time

When you open NASCAR Sprint Cup Mobile for the first time, it will prompt you to specify your favorite NASCAR driver.

- 1. Press and tap NASCAR Sprint Cup Mobile. (You may need to scroll down the screen to see the icon.)
- 2. On the welcome screen, tap the *Car# or Driver name* box. On the subsequent screen, enter your favorite NASCAR car number or driver name and then tap *OK*. Tap *Go* to continue.

– or –

You can also tap Select from a list and then tap a NASCAR driver.

- 3. A message is then displayed, confirming whether to add your favorite NASCAR driver to your *My Drivers* list. Tap *YES* to add.
- 4. If there are subsequent screens that are displayed, read the messages on the screens and select your preferences. Tap **OK** to proceed to the NASCAR Home screen.

The NASCAR Sprint Cup Mobile Home Screen

Whenever you open NASCAR Sprint Cup Mobile, the NASCAR Home screen will be displayed, showing your favorite NASCAR driver banner with statistics. Swipe your finger upward to scroll down the screen and browse through more content.



- 1. Driver banner. Shows your favorite NASCAR driver with key statistics. Tap the banner to view the driver profile.
- 2. *Drawer.* Information on the NASCAR Home screen is organized into several drawers. When a drawer is open, it shows a down arrow at the right side of the drawer. Tap to close the drawer. To view information in another drawer, tap the drawer to open it.
- 3. Ticker. Shows breaking news ticker.

Note

The NASCAR Home screen looks different on race days and non-race days below the driver banner.

The Menu Bar

Press menu to display the Menu Bar and access more features of the NASCAR Sprint Cup Mobile.



Navigating the Menu Bar

- 1. Drag your finger left or right across the Menu Bar to scroll through the available feature.
- 2. Tap an icon to select it and display the corresponding information.

Menu Bar Icons

Icon		Description	
	Home	Returns you to the NASCAR Home screen.	
2	My Driver	Displays your favorite driver's profile, season and race statistics, news and downloads.	
NEWS	News	Displays current driver and racing news as well editorial and recent race photos.	
	Stats & Schedules	Includes race results, point standings, and season statistics. The NASCAR season schedule is included here as well.	
Secto	NASCAR on SPEED	View live SPEED programming or recorded video.	
	Audio/Video	Gives you access to the most recent NASCAR video and audio clips.	
Sprint	Sprint FanZone	Learn about the latest Sprint promotions, and see the recent winners in the Sprint All-Star Sweepstakes.	
	Fantasy	View NASCAR Fantasy league-related articles and videos.	
^	Alerts & Personalization	Allows you to: Change your primary favorite driver Add or delete any of the four secondary favorite drivers Subscribe and unsubscribe to free Sprint Cup SMS text alerts Set your default in-car audio	
	Help	Displays the NASCAR Sprint Cup Mobile Help.	
EXIT	Exit	When you want to close the program, select Exit, and then tap YES.	

3D. GPS Navigation

- ♦ GPS Services (page 136)
- Sprint Navigation (page 136)
- ♦ Google Maps (page 137)
- ♦ Google Latitude (page 141)
- ♦ Footprints (page 144)

GPS Services

Your device's built-in GPS capability gives you access to a number of location-based services, including *Sprint Navigation, Google Maps*, and *Footprints*.

Activating Location Mode

Before using any of the location-based services, you must turn on your device's location mode.

1. Press > menu , tap Settings, and then tap Location Settings. (You will see the Location disclaimer.)

Depending on your service plan, Sprint Navigation may require a monthly subscription. Contact Sprint for

2. Read the disclaimer, select *ON* and press -.

Sprint Navigation

Sprint Navigation gives you turn-by-turn directions onscreen and over speakerphone.

information and pricing.

Registering Sprint Navigation

Before you can use Sprint Navigation, your device and service must be registered.

- 1. Press and tap >Sprint Navigation.
- 2. Follow the onscreen instructions to enter and submit the required information.

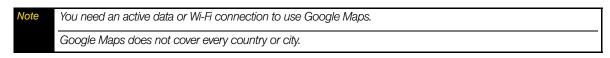
Using Sprint Navigation

- 1. Press and tap Sprint Navigation.
- 2. Select an option and follow the onscreen instructions to get directions or view maps.
 - *Drive To* lets you enter an address (vocally or using the keypad) or select from categories such as My Favorites, Recent Places, or Businesses to search for turn-by-turn directions.
 - Search provides a categorized list of locations such as Gas Stations, Grocery Stores, and Hospitals to help find local businesses and services.
 - Maps & Traffic lets you view maps and get traffic information for your current location or for any other location (same categories as Drive To).
 - Share & More provides access to additional services such as Record Location, Product Tour, and Preferences.

Note For more information about Sprint Navigation, visit www.sprint.com/navigation.

Google Maps

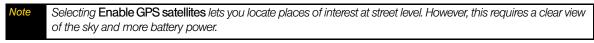
Google Maps lets you track your current location, view real-time traffic situations, and receive detailed directions to your destination. It also provides a search tool where you can locate places of interest or an address on a vector or aerial map, or view locations in street level.



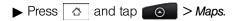
Enabling Location Source

Before you open Google Maps and find your location or search for places of interest, you must enable *My location sources*.

- 1. Press > menu and tap Settings > Location.
- 2. Select Use wireless networks, Enable GPS satellites, or both.



Opening Google Maps



To find your location on the map:

► While on the Google Maps screen, press and tap *MyLocation*. Your location is shown on the map as a blinking blue dot.

To move on the map:

Swipe your finger on the screen or roll the trackball to view other areas of the map.

To zoom in or out of a map:

Tap to zoom in; tap to zoom out.

To get an address and additional information for a location

Touch & hold a location on the map. A balloon opens over the location, with the address and a thumbnail from street view (if available). Tap the balloon to see more information or to get directions to that location.

To look at a location in Street View:

Street View mode (available only in selected areas) provides a street-level view of the location.

- 1. Do one of the following:
 - Touch and hold a location on the map, and then tap the balloon that appears.
 - Search for the place you want to view in Street View. See "Searching for Places of Interest" for details. When you find the place, tap its balloon.
- 2. On the location details screen, tap Street view.

- 3. To navigate in Street View, do any of the following:
 - Swipe your finger on the screen or roll the trackball to pan up or down or to look in other directions.
 - Tap the displayed arrows to move up and down the street.
 - Press menu to select from other navigation options.

While viewing a Street View of a location, press and then tap Compass mode to turn Compass mode on. Tilt, pan, or turn your device to view the area around the selected location.

To clear the map:

After you get directions or search on a map (as described in the other parts of this section), you can clear away the various markers such activities draw on the map.

When viewing a map, press menu and then touch *More > Clear map*.

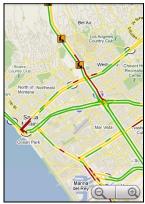
Viewing Map Layers

Initially, Google Maps opens with a street map. You can view additional map layers, such as satellite images, traffic information, your Google Latitude friends' locations, and Wikipedia information on locations. You can also view maps that you and other people have created in Google Maps on the Web.

Multiple layers can be viewed at the same time.

Not all locations have information to support all Map layers or all zoom levels. To learn more about layers, visit Google Maps on the web: http://maps.google.com/

- 1. While viewing a map, press menu, and then tap *Layers*.
- 2. Select any of the following.
 - *Traffic:* (available only in selected areas) Real-time traffic conditions are displayed over roads as color-coded lines. Each color represents how fast the traffic is moving.



■ Satellite: Google Maps uses the same satellite data as Google Earth™. Satellite images are not real-time. Google Earth acquires the best imagery available, most of which is approximately one to three years old.



- Latitude: When you have joined Latitude, you can view your friends' locations as a layer on the map. For information, see "Google Latitude" in this chapter.
- To select more layers such as transit lines or maps that you have created in Google Maps on the Web, tap *More layers*.
- To clear layers and view only the street map, tap *Clear map*.

Searching for Places of Interest

- 1. While on the Google Maps screen, press Q.
- 2. Enter the place you want to search in the search box. You can enter an address, a city, or type of business or establishment (for example, Museum).

Enter the place you want to search here.



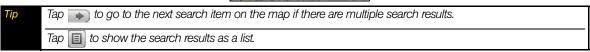
After entering your search item, you may be asked to choose the place you want to search.

Tip

As you enter information, a list of all the places which you have searched or visited before as well as the addresses of your contacts (if specified) appear on the screen. You can also tap an address on the menu to show its location on the map.

3. Tap . The search results are displayed on the map.





4. Tap the callout to show the Address, Details (if available), and Reviews (if available) for the search item.

Getting Directions

Use Google Maps to get detailed directions to your destination.

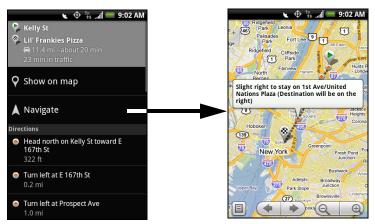
- 1. While viewing a map in any mode, press menu and tap *Directions*.
- 2. Enter the starting point in the first text box, and then enter your destination in the second text box. By default, your current location is entered in the *Start point* box.



You can also tap to open the location source menu and select a starting point and destination address.

3. Choose how you want to get to your destination: Driving, Public transit, or Walking.

4. Tap *Go.* The directions to your destination appears in a list. Tap a direction instruction on the list to show the map.



When you are finished viewing or following the directions, press and tap *More > Clear Map* to reset the map. Your destination is automatically saved in the Google Maps history.

Google Latitude

Google Latitude™ user location service lets you and your friends share locations and status messages with each other. It also lets you send instant messages and emails, make phone calls, and get directions to your friends' locations.

Your location is not shared automatically. You must join Latitude, and then invite your friends to view your location or accept their invitations.

Opening Latitude

To join Latitude:

- 1. While viewing a map in any mode, press and then tap Join Latitude.
- 2. Read the privacy policy. If you agree with it, tap Agree & share.

After you join Latitude, you can start sharing your locations with your friends. Only friends that you have explicitly invited or accepted can see your location.

To open Latitude after joining:

▶ While viewing a map in any mode, press menu and then tap *Latitude*.

Inviting Friends

To share your location with friends and request to see their locations:

- 1. In Latitude, press and then tap Add friends.
- 2. Choose how to add friends:
 - Select from Contacts. Select any number of friends from People.
 - Add via email address. Enter an email address.
- 3. Tap Add friends > Yes.

If your friends already use Latitude, they receive an email request and a notification on Latitude. If they have not yet joined Latitude, they receive an email request that tells them to sign in to Latitude with their Google account.

Accepting an Invitation

When you get a sharing request from a friend, you can:

- Accept and share back. You can see your friends' locations, and they can see yours.
- Accept, but hide my location. You can see your friends' locations, but they can't see yours.
- Don't accept. No location information is shared between you and your friends.

You can change how your location is shared with each friend at any time. See "Inviting Friends" for details.

Showing Your Friends

You can show your friends using the map view or the list view.

Map View

When you open Google Maps™, it shows your friends' locations. Each friend is represented by a photo icon with an arrow pointing at his or her approximate location. If a friend has opted to enable city-level sharing, his or her icon will not have an arrow and it appears in the middle of the city. Refer to "Inviting Friends" earlier in this chapter for more details.

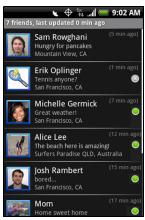
To see your friend's profile and connect with him or her, tap the photo. This will display your friend's name, and then tap the balloon right above his or her icon.

To see other friends, tap either one of the arrow buttons next to the balloon.

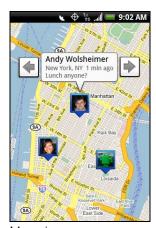
List View

To show a list of your friends, in Google Maps, press and then tap *Latitude*.

To see a friend's profile and connect with him or her, select your friend's name from the list.



List view



Map view

Connecting with Your Friends

Tap a friend's contact details balloon in map view or tap a friend in list view to open the friend's profile. In the profile screen, you can communicate with your friend and set privacy options.

- Show on map: Find a friend's location on the map.
- Chat using Google Talk: Send an instant message. Google Talk opens a chat window with that friend.
- Send email: Send an email. Gmail opens an email addressed to that friend.
- Get directions: Get directions to the friend's location.
- Sharing options: Select from the following:
 - Best available location: Share your precise location information.
 - Share only city level location: Share only the city you are in, not the street-level location. Your friend can see your photo icon in the middle of the city you are in. To share more precise location again, tap Best available location.
 - Hide from this friend: Stop sharing your location with this friend, in a list or on a map.
- Remove this friend: Remove the friend from your list and stop sharing locations with him or her altogether.

Changing Privacy Settings

You have control over how and when you can be found by your friends. Only the last location sent to Latitude is stored with your Google account. If you turn off Latitude or are hiding, no location is stored.

To change your public profile:

- 1. In Google Maps, press menu and tap Latitude.
- 2. Tap your own name, and then tap Edit privacy settings.
- 3. Set the following options to your preferences.
 - *Detect your location:* Let Latitude detect and update your location as you move. The update frequency is determined by several factors, such as how recently your location has changed.
 - Set your location: Choose from several options to manually select your location.
 - *Hide your location:* Hide your location from all your friends.
 - *Turn off Latitude:* Disable Latitude and stop sharing your location or status. You can always join Latitude again.

Footprints

Footprints[™] provides an easy way to record favorite places and revisit those places. A footprint consists of a photo you take of a location such as a restaurant or sightseeing destination stored together with a precise GPS position and other information about that location such as the street address and phone number.

The next time you want to visit the same place, simply access the footprint. You can then dial the phone number or view the location in Google Maps.

Creating a Footprint

- 1. Press and tap >Footprints.
- 2. Tap *New Footprint*. If GPS is not on, you are prompted to turn it on so that your device can use GPS to find your location.
- Note My Location sources options in **Settings** need to be selected to be able to determine your GPS location. You will be asked to turn them on if the options are turned off.
- 3. Point the camera at the scene you want to show the location. Footprints starts to use GPS to search for your position.
- Tip To change brightness and white balance settings before you take a photo, press menu, tap Brightness or White Balance, and then choose a setting.
- 4. Press the trackball to capture the photo.
- Note
 If your GPS position has not been found yet, you are asked whether to find the position on Google Maps, continue the GPS search, or stop the GPS search.

 You may be asked if you want Footprints to automatically determine the address for the location.
- 5. Tap Done.
- Before pressing Done, you can press menu, and then tap Edit to change the name, category, or address of the Footprint, enter the phone and website, and add a voice memo to the Footprint.

Revisiting a Footprint

- 1. Press and tap >Footprints.
- 2. At the bottom of the screen, slide your finger to select the Footprint category.
- 3. Tap the Footprint you want to revisit.



Editing or Deleting a Footprint

On a category screen, press and hold the Footprint you want to edit or delete, and then tap *Edit* or *Delete* on the options menu.

Exporting your Footprints

You can back up footprints by exporting them to a storage card. You can also open exported footprints files in other applications such as Google Earth on your PC. To transfer files from your storage card to your computer, see "Using the Device's microSD Card as a USB Drive" on page 68.

- ▶ Press 🔯 and tap **⑤** > Footprints, and then do any of the following:
 - To export all your footprints, on the All footprints tab (, press menu and tap Export.
 - To export all the footprints from a particular category, while viewing that category, press and tap *Export*.
 - To export a single footprint, open the footprint, press and tap *Export*.

Exported footprints are saved as .kmz files in the Footprints_Data folder on your storage card. If you exported multiple footprints at one time, they are saved together in one .kmz file.

Importing Footprints

You can restore footprints you previously backed up to the storage card. You can also import .kmz files that you saved in other applications, or use a photo as a footprint.

- 1. Press and tap >Footprints
- 2. press and tap *Import*.
- 3. Do one of the following:
 - To import saved footprints or another .kmz file from the storage card, tap *Footprints data*, and then tap the file you want to import. If a footprint on the device is the same as one you want to import, you are asked whether you want to overwrite it.
 - To import a photo, tap *Picture*, navigate to the photo you want to import, and then tap the photo. You can then add Footprints information such as location and category.

Adding the Footprints Widget

Add the Footprints widget to view and access your footprints on the Home screen. To learn how to add widgets, see "Customizing the Home Screen" on page 22.

Section 4

Safety and Warranty Information



4A. Important Safety Information

- ♦ Important Health Information and Safety Precautions (page 148)
- ♦ General Precautions (page 151)
- ♦ Additional Safety Information (page 152)

This User Guide contains important operational and safety information that will help you safely use your device. Failure to read and follow the information provided in this guide may result in serious bodily injury, death, or property damage.

Important Health Information and Safety Precautions

When using this product, the safety precautions below must be taken to avoid possible legal liabilities and damages.

Retain and follow all product safety and operating instructions. Observe all warnings in the operating instructions on the product.

To reduce the risk of bodily injury, electric shock, fire, and damage to the equipment, observe the following precautions.

Electrical Safety

This product is intended for use when supplied with power from the designated battery or power supply unit. Other usage may be dangerous and will invalidate any approval given to this product.

Safety Precautions for Proper Grounding Installation

CAUTION: Connecting to an improperly grounded equipment can result in an electric shock to your device.

This product equipped with a USB Cable for connecting with desktop or notebook computer. Be sure your computer is properly grounded (earthed) before connecting this product to the computer. The power supply cord of a desktop or notebook computer has an equipment-grounding conductor and a grounding plug. The plug must be plugged into an appropriate outlet which is properly installed and grounded in accordance with all local codes and ordinances.

Safety Precautions for Power Supply Unit

- Use the correct external power source. A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorized service provider or local power company. For a product that operates from battery power or other sources, refer to the operating instructions that are included with the product. This product should be operated only with the following designated power supply unit(s):
 - AC Adapter: HTC, Model TC P300
- Handle battery packs carefully. This product contains a Li-ion battery. There is a risk of fire and burns if the battery pack is handled improperly. Do not attempt to open or service the battery pack. Do not disassemble, crush, puncture, short external contacts or circuits, dispose of in fire or water, or expose a battery pack to temperatures higher than 140°F (60°C).

WARNING

Danger of explosion if battery is incorrectly replaced. To reduce risk of fire or burns, do not disassemble, crush, puncture, short external contacts, expose to temperature above 60° C (140° F), or dispose of in fire or water. Replace only with specified batteries. Recycle or dispose of used batteries according to the local regulations or reference guide supplied with your product.







Note

This product should be operated only with the following designated Battery Pack:

HTC, Model RHOD160

Take extra precautions:

- Keep the battery or device dry and away from water or any liquid as it may cause a short circuit.
- Keep metal objects away so they don't come in contact with the battery or its connectors as it may lead to short circuit during operation.
- The phone should be only connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.
- Do not use a battery that appears damaged, deformed, or discolored, or the one that has any rust on its casing, overheats, or emits a foul odor.
- Always keep the battery out of the reach of babies and small children, to avoid swallowing of the battery. Consult the doctor immediately if the battery is swallowed.
- Only use the battery with a charging system that has been qualified with the system per this standard, IEEE-Std-1725-2006. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage or other hazard.
- Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-1725-2006. Use of an unqualified battery may present a risk of fire, explosion, leakage or other bazard
- Avoid dropping the phone or battery. If the phone or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service center for inspection.
- If the battery leaks:
 - Do not allow the leaking fluid to come in contact with skin or clothing. If already in contact, flush the affected area immediately with clean water and seek medical advice.
 - Do not allow the leaking fluid to come in contact with eyes. If already in contact, DO NOT rub; rinse with clean water immediately and seek medical advice.
 - Take extra precautions to keep a leaking battery away from fire as there is a danger of ignition or explosion.

Safety Precautions for Direct Sunlight

Keep this product away from excessive moisture and extreme temperatures. Do not leave the product or its battery inside a vehicle or in places where the temperature may exceed 140°F (60°C), such as on a car dashboard, window sill, or behind a glass that is exposed to direct sunlight or strong ultraviolet light for extended periods of time. This may damage the product, overheat the battery, or pose a risk to the vehicle.

Prevention of Hearing Loss

CAUTION: Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.

Road Safety

Vehicle drivers in motion are not permitted to use telephony services with handheld devices, except in the case of emergency. In some countries, using hands-free devices as an alternative is allowed.

Safety Precautions for RF Exposure

- Avoid using your phone near metal structures (for example, the steel frame of a building).
- Avoid using your phone near strong electromagnetic sources, such as microwave ovens, sound speakers,
 TV and radio.
- Use only original manufacturer-approved accessories, or accessories that do not contain any metal.
- Use of non-original manufacturer-approved accessories may violate your local RF exposure guidelines and should be avoided.

Interference with Medical Equipment Functions

This product may cause medical equipment to malfunction. The use of this device is forbidden in most hospitals and medical clinics.

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Nonionizing Radiation

Your device has an internal antenna. This product should be operated in its normal-use position to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

Use only the supplied integral antenna. Use of unauthorized or modified antennas may impair call quality and damage the phone, causing loss of performance and SAR levels exceeding the recommended limits as well as result in non-compliance with local regulatory requirements in your country.

To assure optimal phone performance and ensure human exposure to RF energy is within the guidelines set forth in the relevant standards, always use your device only in its normal-use position. Contact with the antenna area may impair call quality and cause your device to operate at a higher power level than needed. Avoiding contact with the antenna area when the phone is IN USE optimizes the antenna performance and the battery life.



General Precautions

- Avoid applying excessive pressure to the device. Do not apply excessive pressure on the screen and the device to prevent damaging them and remove the device from your pants' pocket before sitting down. It is also recommended that you store the device in a protective case and only use the device stylus or your finger when interacting with the touch screen. Cracked display screens due to improper handling are not covered by the warranty.
- Heed service markings. Except as explained elsewhere in the Operating or Service documentation, do not service any product yourself. Service needed on components inside the device should be done by an authorized service technician or provider.
- Damage requiring service. Unplug the product from the electrical outlet and refer servicing to an authorized service technician or provider under the following conditions:
 - Liquid has been spilled or an object has fallen into the product.
 - The product has been exposed to rain or water.
 - The product has been dropped or damaged.
 - There are noticeable signs of overheating.
 - The product does not operate normally when you follow the operating instructions.
- Avoid hot areas. The product should be placed away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.
- Avoid wet areas. Never use the product in a wet location.
- Avoid using your device after a dramatic change in temperature. When you move your device between
 environments with very different temperature or humidity ranges, condensation may form on or within the
 device. To avoid damaging the device, allow sufficient time for the moisture to evaporate before using the
 device.

NOTICE

When taking the device from low-temperature conditions into a warmer environment or from high-temperature conditions into a cooler environment, allow the device to acclimate to room temperature before turning on power.

- Avoid pushing objects into product. Never push objects of any kind into cabinet slots or other openings in the
 product. Slots and openings are provided for ventilation. These openings must not be blocked or covered.
- Mounting accessories. Do not use the product on an unstable table, cart, stand, tripod, or bracket. Any
 mounting of the product should follow the manufacturer's instructions, and should use a mounting
 accessory recommended by the manufacturer.

- Avoid unstable mounting. Do not place the product with an unstable base.
- Use product with approved equipment. This product should be used only with personal computers and options identified as suitable for use with your equipment.
- Adjust the volume. Turn down the volume before using headphones or other audio devices.
- Cleaning. Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning, but NEVER use water to clean the LCD screen.

Additional Safety Information

Do Not Use the PC Functions of Your Device While Driving or Walking

Never use the personal computer functions of your device while driving an automobile or any other moving vehicle. Always pull out of traffic and come to a stop in a legally permissible and safe location before using your device. Failure to do so could result in serious bodily injury in a traffic accident.

When driving:

- Always secure your device in its leather pouch.
- Never place your device on the passenger seat or anyplace else in the car where it can become a
 projectile during a collision or stop.
- An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Never store or transport flammable liquids, gases or explosive materials in the same compartment of your automobile as the device or any of its accessories, as possible sparking in the device could cause ignition or explosion.

Never use your device while walking. Usage while walking could result in bodily injury caused by inattention to automobile traffic or other pedestrian hazards.

Using The Phone While Driving Is Extremely Dangerous

Talking on or using your device while driving is extremely dangerous and is illegal in some states. Remember, safety comes first. Check the laws and regulations on the use of phones in the areas where you drive. Always obey them.

If you must use the phone function while driving, please:

- Give full attention to driving. Driving safely is your first responsibility.
- Use hands-free operation or one-touch, speed dialing, and auto answer modes.
- Pull off the road and park before making or answering a call.

WARNING

Failure to follow these instructions could lead to serious personal injury and possible property damage.

When Using Your Device Near Other Electronic Devices

Your wireless handheld portable device is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals.

Most modern electronic equipment is shielded from RF energy. However, certain electronic equipment may not be shielded against the RF signals from your wireless device; therefore, use of your device must be restricted in certain situations.

In addition, the computer portion of your device produces low levels of RF energy due to the generation of digital timing pulses by its clock oscillator circuits. Your device has been equipped with internal shielding to minimize stray emissions of RF energy. However, use of the computer functions of your device must be restricted in certain situations.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

Electronic Devices in Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

Turn your device OFF where posted notices so require.

Turn Off Your Device Before Flying

Aircraft

FCC regulations prohibit using the transmitting and phone functions of your device while in the air. In addition, most airline regulations prohibit the on-board use of portable PCs (and all other portable electronic devices that could potentially emit stray RF energy), particularly during take-offs and landings, to prevent any possible interference with the reception of signals by airborne electronic navigational devices.

Turn your device OFF before boarding an aircraft. Always request and obtain prior consent and approval of an authorized airline representative before using your device aboard an aircraft. Always follow the instructions of the airline representative whenever using your device aboard an aircraft, to prevent any possible interference with airborne electronic equipment.

Turn Off Your Device in Dangerous Areas

Blasting Areas

To avoid interfering with blasting operations, turn your device OFF when in a "blasting area" or in areas posted "Turn off two-way radio." Obey all signs and instructions.

Potentially Explosive Atmospheres

Turn your device OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include fueling areas such as gas stations; below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or articles, such as grain, dust, or metal powders; and any other area where you would normally be advised to turn off your vehicle's engine.

General Safety and Other Precautions

Your device is a high quality piece of equipment. Before operating, read all instructions and cautionary markings on the product, battery and AC phone charger.

Failure to follow the directions below could result in serious bodily injury or property damage due to battery liquid leakage, fire or rupture.

DO NOT use or store this equipment in a place where it will be exposed to high temperatures, such as near an open flame or heat-emitting equipment.

DO NOT drop your device or subject it to severe shock. When not using, lay down the unit to avoid possible damage due to instability.

DO NOT expose this equipment to rain or spilled beverages.

DO NOT use unauthorized accessories.

DO NOT disassemble the device or its accessories. If service or repair is required, return unit to an authorized Sprint cellular service center. If the unit is disassembled, the risk of electric shock or fire may result.

Never allow metallic objects, such as staples and paper clips, to get into the inside of your device.

Never touch the liquid that might leak from a broken liquid crystal display. Contact with this liquid could cause a skin rash. If the crystal display liquid should come into contact with the skin or clothing, wash it immediately with clean water.

In the event that the device emits an unusual odor or sound or generates smoke, immediately disconnect the AC phone charger from the power outlet, and then detach the battery.

Antenna Safety

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage your device, or result in violation of FCC regulations. Please contact your local dealer for replacement antenna.

Do not use the device with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

Battery Safety

Your device uses a removable and rechargeable lithium ion battery. Please contact customer service for assistance should you need a replacement battery.

DOs

- Only use the battery and charger approved by the manufacturer.
- Only use the battery for its original purpose.
- Try to keep batteries in a temperature between 41°F (5°C) and 95°F (35°C).
- If the battery is stored in temperatures above or below the recommended range, give it time to warm up or cool down before using.
- Completely drain the battery before recharging. It may take one to four days to completely drain.
- Store the discharged battery in a cool, dark, and dry place.
- Purchase a new battery when its operating time gradually decreases after fully charging.
- Properly dispose of the battery according to local regulations.

DON'Ts

- Don't attempt to disassemble the battery it is a sealed unit with no serviceable parts.
- Don't expose the battery terminals to any other metal object (e.g., by carrying it in your pocket or purse with other metallic objects such as coins, clips and pens). This can short circuit and critically damage the battery.
- Don't leave the battery in hot or cold temps. Otherwise, it could significantly reduce the capacity and lifetime of the battery.
- Don't dispose of the battery into a fire.

Lithium ion batteries are recyclable. When you replace the removable battery, please request the repair center to recycle the battery in accordance with RBRC standards. When disposing of the battery by yourself, please call RBRC at (800) 822-8837 for proper disposal tips.

Never touch any fluid that might leak from the built-in battery. Such liquid when in contact with the eyes or skin, could cause injury to the skin or eyes. Should the liquid come into contact with the eyes, irrigate the eyes thoroughly with clean water and immediately seek medical attention. In the event the liquid comes into contact with the skin or clothing, wash it away immediately with clean water.

AC Phone Charger

Use the Correct External Power Source

A product should be operated only from the type of power source indicated on the electrical ratings label. If you are not sure of the type of power source required, consult your authorized service provider or local power company. For a product that operates from battery power or other sources, refer to the operating instructions that are included with the product.

The AC phone charger designed by Sprint for this unit requires the use of a standard 120 V AC power source for device operation.

Never attempt to disassemble or repair an AC phone charger. Never use an AC phone charger if it has a damaged or worn power cord or plug. Always contact a Sprint authorized service center, if repair or replacement is required.

Never alter the AC cord or plug on an AC phone charger. If the plug will not fit into the available outlet, have a proper outlet installed by a qualified electrician.

Never allow any liquids or water to spill on an AC phone charger when it is connected to an AC power source.

Always use the authorized Sprint AC phone charger to avoid any risk of bodily injury or damage to your cellular phone or battery.

Never attempt to connect or disconnect the AC phone charger with wet hands. Always unplug the AC phone charger from the power source before attempting any cleaning. Always use a soft cloth dampened with water to clean the equipment, after it has been unplugged.

Handling the cord on this product or cords associated with accessories sold with this product, will expose you to lead, a chemical known to the State of California to cause birth defects or other reproductive harm. Wash hands after handling.

Always disconnect the travel charger or desktop charger from the power source when it is not in use.

4B. Regulatory Notices

- Regulatory Agency Identifications (page 157)
- ♦ Federal Communication Commission Interference Statement (page 157)
- ♦ SAR Information (page 158)
- ◆ Telecommunications & Internet Association (TIA) Safety Information (page 159)
- ♦ WEEE Notice (page 159)
- ♦ RoHS Compliance (page 159)

This section provides more safety information and regulation statement for using your device.

Regulatory Agency Identifications

For regulatory identification purposes, your product is assigned a model number of HERO200.

To ensure continued reliable and safe operation of your device, use only the accessories listed below with your HERO200.

The Battery Pack has been assigned a model number of RHOD160.

Operating temperature range: 32°F to 104°F (0°C to 40°C)

Note

This product is intended for use with a certified Class 2 Limited Power Source, rated 5 Volts DC, maximum 1 Amp power supply unit.

Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio or television technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Important

Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. To maintain compliance with FCC RF exposure compliance requirements, please follow operation instruction as documented in this guide.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter, except the transmitters built-in with this device.

SAR Information

1.13 W/KG @ 1g (HEAD)

0.711 W/KG @ 1g (BODY)

THIS MODEL DEVICE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines when used with the HTC Corporation accessories supplied or designated for this product. Use of other accessories may not ensure compliance with the FCC RF exposure guidelines.

Your wireless mobile CDMA phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on the safety standards previously set by both U.S. and international standards bodies:

- American National Standards Institute (ANSI) IEEE. C95.1-1992.
- National Council on Radiation Protection and Measurement (NCRP). Report 86. 1986.
- International Commission on Non-Ionizing Radiation Protection (ICNIRP) 1996.
- Ministry of Health (Canada), Safety Code 6. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile CDMA phone employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg*.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of https://gullfoss2.fcc.gov/prod/oet/cf/eas/reports/GenericSearch.cfm after searching on FCC ID: NM8HERO200. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) website as http://www.phonefacts.net.

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications & Internet Association (CTIA) website as http://www.phonefacts.net.

* In the U.S. and Canada, the SAR limit for mobile CDMA phone used by the public is 1.6 Watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in usage.

Normal condition only to ensure the radiative performance and safety of the interference. As with other mobile radio transmitting equipment, users are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

Telecommunications & Internet Association (TIA) Safety Information

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six inches be maintained between a handheld wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. Persons with pacemakers:

- Should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON.
- Should not carry the phone in a breast pocket.
- Should use the ear opposite the pacemaker to minimize the potential for interference. If you have any reason to suspect that interference is taking place, turn the phone OFF immediately.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider, or call the customer service line to discuss alternatives.

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn the phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

WEEE Notice

The Directive on Waste Electrical and Electronic Equipment (WEEE), which entered into force as European law on 13th February 2003, resulted in a major change in the treatment of electrical equipment at end-of-life.

The purpose of this Directive is, as a first priority, the prevention of WEEE, and in addition, to promote the reuse, recycling and other forms of recovery of such wastes so as to reduce disposal.



The WEEE logo (shown at the left) on the product or on its box indicates that this product must not be disposed of or dumped with your other household waste. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste. Isolated collection and proper recovery of your electronic and electrical waste equipment at the time of disposal will allow us to help conserving natural resources. Moreover, proper recycling of the electronic and electrical waste equipment will ensure safety of human health and environment. For more information about electronic and electrical waste equipment disposal, recovery, and collection points, please contact your local city center, household waste disposal service, shop from where you purchased the equipment, or manufacturer of the equipment.

RoHS Compliance

This product is in compliance with Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003, on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and its amendments.

4C. Manufacturer's Warranty

- Manufacturer's Warranty (page 160)
- Privacy Restrictions (page 161)
- Weather Disclaimer (page 162)
- ♦ Warranty Disclaimer (page 162)
- ♦ Limitation of Damages (page 162)

Your phone has been designed to provide you with reliable, worry-free service. If for any reason you have a problem with your equipment, please refer to the manufacturer's warranty in this section.

For information regarding the terms and conditions of service for your phone, please visit <u>www.sprint.com</u> or call Sprint Customer Service at 1-888-211-4727.

Note

In addition to the warranty provided by your phone's manufacturer, which is detailed on the following pages, Sprint offers a number of optional plans to cover your equipment for non-warranty claims. Sprint Total Equipment Protection provides the combined coverage of the Sprint Equipment Replacement Program and the Sprint Equipment Service and Repair Program, both of which are available separately. Each of these programs may be signed up for within 30 days of activating your phone. For more details, please visit your nearest Sprint Store or call Sprint at 1-800-584-3666.

Manufacturer's Warranty

12 Month Limited Warranty

HTC Corporation (the Company) warrants to the original retail purchaser of this HTC handheld portable cellular telephone, that should this product or any part thereof during normal consumer usage and conditions, be proven defective in material or workmanship that results in product failure within the first twelve (12) month period from the date of purchase, such defect(s) will be repaired or replaced (with new or rebuilt parts) at the Company's option, without charge for parts or labor directly related to the defect(s).

The antenna, keypad, display, rechargeable battery and battery charger, if included, are similarly warranted for twelve (12) months from date of purchase.

This Warranty extends only to consumers who purchase the product in the United States or Canada and it is not transferable or assignable.

This Warranty does not apply to:

- (a) Product subjected to abnormal use or conditions, accident, mishandling, neglect, unauthorized alteration, misuse, improper installation or repair or improper storage;
- (b) Product whose mechanical serial number or electronic serial number has been removed, altered or defaced;
- (c) Damage from exposure to moisture, humidity, excessive temperatures or extreme environmental conditions;
- (d) Damage resulting from connection to, or use of any accessory or other product not approved or authorized by the Company;
- (e) Defects in appearance, cosmetic, decorative or structural items such as framing and non-operative parts;

(f) Product damaged from external causes such as fire, flooding, dirt, sand, weather conditions, battery leakage, blown fuse, theft or improper usage of any electrical source.

The Company disclaims liability for removal or reinstallation of the product, for geographic coverage, for inadequate signal reception by the antenna or for communications range or operation of the cellular system as a whole.

Before sending your wireless device to HTC Corporation for repair or service, please note that any personal data or software stored on the device may be inadvertently erased or altered. Therefore, we strongly recommend you make a back up copy of all data and software contained on your device before submitting it for repair or service. This includes all contact lists, downloads (i.e. third-party software applications, ring tones, games and graphics) and any other data added to your device. In addition, if your wireless device utilizes a SIM or Multimedia card, please remove the card before submitting the device and store for later use when your device is returned, HTC Corporation is not responsible for and does not guarantee restoration of any third-party software, personal information or memory data contained in, stored on, or integrated with any wireless device, whether under warranty or not, returned to HTC Corporation for repair or service.

To obtain repairs or replacement within the terms of this Warranty, the product should be delivered with proof of Warranty coverage (e.g. dated bill of sale), the consumer's return address, daytime phone number or fax number and complete description of the problem, transportation prepaid. Please follow the steps at www.htc.com/us/support or return to the place of purchase for repair or replacement processing. In addition, for reference to an authorized Warranty station in your area, you may telephone in the United States +1(866) 449-8358.

THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LAIBILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY MUST BE BROUGHT WITHIN A PERIOD OF 18 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR AN SPECIAL CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, WHATSOEVER. THE COMPANY SHALL NOT BE LIABLE FOR THE DELAY IN RENDERING SERVICE UNDER THIS WARRANTY OR LOSS OF USE DURING THE TIME THE PRODUCT IS BEING REPAIRED OR REPLACED.

No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states or provinces do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitation or exclusions may not apply to you. This Warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

IN USA AND CANADA: Please go to www.htc.com/us/support

Privacy Restrictions

Some countries require full disclosure of recorded telephone conversations, and stipulate that you must inform the person with whom you are speaking that the conversation is being recorded. Always obey the relevant laws and regulations of your country when using the recording feature of your device.

Weather Disclaimer

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