

Samsung SPH-A540

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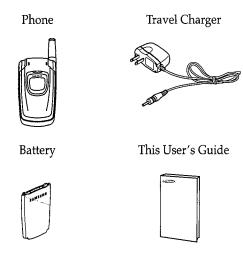
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Your Consumer Package

Your consumer package contains the following items:



Getting Started

In This Section

- ➣ Turning Your Phone ON and OFF
- Getting Started With Service
- Activating Your Phone
- Setting Up Your Voicemail
- Getting Help
- **➣ Understanding This User Guide**

This section walks you through the step-by-step basics of ■ setting up service for your phone, including unlocking and activating your phone, setting up your voicemail and how to contact Samsung for assistance.

Once you have completed this section, you're ready to explore the advanced features of your new phone.

Turning Your Phone ON and OFF

Turning Your Phone ON

To turn your phone on, press of for approximately two seconds.

Once your phone is ON, it displays "Looking for Service (??)" indicating that your phone is searching for a signal. When your phone finds a signal, it automatically enters Standby mode – the phone's idle state. At this point, you are ready to begin making and receiving calls.

If your phone is unable to find a signal after 15 minutes of searching, a Power Save feature is automatically activated. When a signal is found, your phone automatically returns to Standby mode.

In power save mode, your phone searches for a signal periodically without your intervention. You can also initiate a search for approriate service by pressing any key (when your phone is turned ON).

Tip: The Power Save feature helps to conserve your battery power when you are in an area where there is no signal.

Turning Your Phone OFF

Press (for two seconds.

Your screen remains blank while your phone is off.

Getting Started With Service

Determine If Your Phone Is Already Activated

If you received your phone in the mail or purchased it at a <u>SprintStore</u>, it probably has been activated. All you need to do is unlock your phone.

If your phone is not activated, please refer to your **Start Here Brochure** for easy step-by-step instructions.

Unlocking Your Phone

Follow these steps to unlock your phone:

- 1. Press and hold to turn the phone on.
- 2. Press 👰.
- **3**. Enter your four-digit lock code. For security purposes, the code is not visible as you type.

Tip: If you can't recall your lock code, try using the last four digits of either your Social Security number or your phone number, or try 0000. If none of these work, call the Customer Care at 1-888-211-4PCS (4727).???

Activating Your Phone

To activate your phone, follow the directions in the **Start Here Brochure** that was included with your phone. Or visit
http://activate.sprintpcs.com and activate your phone online.

Setting Up Your Voicemail

(Pls cfm!!)

All unanswered calls to your phone are automatically transferred to voicemail, even if your phone is in use or turned off. Therefore, you will want to set up your voicemail box and personal greeting as soon as your phone is activated.

To set up voicemail:

- 1. Press and hold [8].
- 2. Follow the system prompts to create your pass code, record your greeting, record your name announcement and choose whether to activate One-Touch Message Access (a feature that lets you press one key to access messages and bypasses the need for you to enter your pass code).

Note: The voicemail setup process may vary in certain affiliate areas.

Getting Help

Visit Our Web Site

Stop by <u>www.sprintpcs.com</u> to get up-to-date information on <u>Sprint PCS</u>. You can also:

- » Review coverage maps
- Learn how to use voicemail
- Access your account information
- Purchase accessories
- Add additional options to your service plan
- Check out frequently asked questions
- And much more

Customer Care

Customer Advocates are available to assist you 24 hours a day, seven days a week. Simply dial <u>1-888-211-4PCS (4727)</u> from any phone or press from your activated phone while on your home network.

Tip: If you need to reach our Customer Care while you are off the network, dial 1-888-211-4PCS (4727).

Once you dial the Customer Care, you can access a number of helpful account services through our automated Customer Care line. By following the voice prompts, you'll be able to learn more about products and services, get Sprint PCS coverage by zip code or request a copy of your invoice.

Tip: If you have a question regarding the operation of your phone, <u>dial 1-888-211-4PCS (4727)???</u> from another phone so you can use your phone while speaking with Customer Care.

When you call the Customer Care to get help, you may need to tell your phone's version. Your phone can give you information about the version.

To view the phone's version:

- 1. From Standby mode, press \subseteq for the Main menu.
- 2. Press for Setup.
- 3. Press for **Display**.
- **4.** Press for **Version**. You can see the phone's software and hardware version.
- **5.** After viewing, press or to return to the previous screen.

Receiving Automated Billing Information

For your convenience, your phone gives you free access to billing information on your account. This information includes balance due, payment received, billing cycle and the amount of minutes used since your last billing cycle. Follow these steps to access this information:

- 1. Press *sm 4 or SEND.
- **2.** Follow the voice prompts to receive the information you want.

Note: This service may not be available in all affiliate markets.

Directory Assistance

Directory Assistance provides a variety of services, including residential, business and government listings; assistance with local or long-distance calls; movie listings; hotel, restaurant and shopping information and major local event information. There is a per call charge and you will be billed for airtime.

Press (SENO)



Operator Services

Operator Services can provide assistance in placing collect calls or calls billed to a local telephone calling card or a third party.

Press (SENO).

Note: Operator Services may not be available in all affiliate markets.

Understanding This User Guide

This user guide introduces you to our technology and all the advantages of your new phone – through easy-to-follow instructions.

- Sections break down categories of information to progressively take you all the way from learning the basics to using the most advanced phone features.
- Tips highlight special shortcuts and timely reminders to help you make the most of your new phone.
- The Index helps you find specific information quickly.

We know that your time is valuable and that's why we've designed this guide to be used in a building block format or in stand-alone sections. You'll get the most out of your phone if you read each section. However, if you'd like to get right to a specific feature, you'll be able to locate the specific section using the colored tabs. Follow the instructions in that section and you'll be ready to use your phone in no time.

Getting to Know Your Phone

In This Section

- Highlights and Features
- Closed View of Your Phone
- Front View of Your Phone
- Command Keys
- Viewing the Display Screen
- Using and Charging the Battery
- Using the Desktop Holder

our phone is packed with features that simplify your life and I expand your ability to stay connected to the people and information that are important to you. We know that you're anxious to start using it, so this section will give you a quick introduction to your new phone. The easy-to-follow instructions will guide you through the basics of the most common features of your phone and you'll be on your way to using it in no time. Don't forget the other chapters in this guide. They're filled with information about the capabilities and benefits of your new phone. They include detailed step-by-step instructions that familiarize you with all the features and explain how to customize your phone to meet your specific needs.



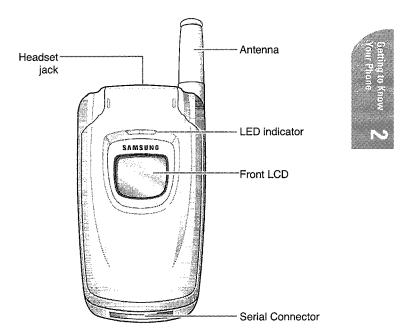
Highlights and Features

Congratulations on the purchase of your phone (SPH-A540). This phone is lightweight, easy-to-use, reliable, and offers many significant features:

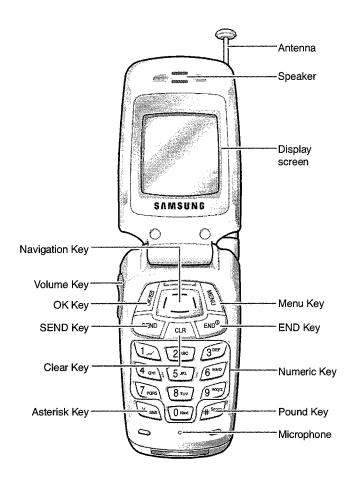
- Dual-band capability provides access to other PCS CDMA and analog cellular networks where your network has implemented roaming agreements. For further information see "Understanding How Roaming Works" on page 26.
- Wireless Web Browser provides access to the wireless Internet in digital mode. For further information see "Wireless Web Browser" on page 72.
- Wireless Web Mail, AOL Instant Messenger Service and Wireless Web Short Mail provide quick and convenient text messaging capabilities. For further information see "Using Wireless Web Mail" on page 79.
- Wireless WebSM Connection offers wireless modem capabilities for your personal computer in digital mode. For further information see "Signing up for Wireless Web Updates" on page 83.
- > Voice Command lets you dial phone numbers by speaking someone's name or the digits in their phone number. For further information see "Using Voice Command" on page 38.
- User friendly, menu driven access to features and options.
- The phone's "flip" cover can be set to answer an incoming call when opened.
- The backlit display screen makes it effortless to read the display in low light environments and at night.
- An internal Phone Book with 250 number capacity.
- Speed Dialing, there are four methods of calling numbers previously stored in the internal Phone Book.
- A Calendar function allows the scheduling of events, the ability to create "To Do Lists", set timers and alarms.
- Voice activated dialing with 10 locations.
- T9 predictive text entry for simplicity in entering names and events into both the internal Phone Book and Calendar.

- Vibrate mode announces incoming calls and messages without disturbing people around you.
- A choice of melodies can be used instead of ringer types.

Closed View of Your Phone



Front View of Your Phone



Command Keys



Displays the first level or Main menu of options. Highlight and press the key again to view the next menu page.



Pressing this key when navigating through a menu accepts the highlighted choice in the menu. Pressing the key for two seconds automatically dials your voice mail (pls cfm!!).



These will be referred to in this User Guide "navigation keys." Press the navigation keys to scroll through the list and menus. The navigation keys also provide shortcuts to predefined functions from Standby mode.



(On the side of your phone). Adjust the ringer volume in Standby mode with the flip open. Adjust the voice volume during a call. In a menu, scroll up or down to navigate through the menu options.



Place or receive a call. In Standby mode, press the key once to enter the outgoing call log. If you press and hold the key down you will initiate voice dialling.



Deletes characters from the display. In a menu, press to return to the previous menu.



Ends a call. Press and hold this key to turn your phone On or Off. While in the Main menu, it returns the phone to Standby mode and cancels your input.



Use these keys to enter numbers, letters and characters.



Enters the pound (#) character for calling features. In text entry mode, press to enter a space.



Enters the asterisk (*) character for calling features. In text entry mode, press to change the character input type.



Viewing the Display Screen

This list identifies the symbols you'll see on your display screen.

- shows your current signal strength. The more lines you have, the stronger your signal.
- shows that the GPS receiver is on. It will be replaced by \times when the receiver is off.
- means your phone cannot find a signal.
- tells you a call is in progress.
- indicates you are "roaming" off your PCS Nationwide Network.
- indicates you are "roaming" off your PCS Nationwide Network on an analog system.
- (2) indicates you have set an alarm to ring at a specified time.
- indicates your phone is in vibrate mode.
- indicates you have voicemail, text, numeric pages, or Web Alert messages waiting. Press / briefly to see a list of pending messages or press and hold to dial voicemail box.
- shows your current battery charge strength. More bars, the greater charge.
- indicates the Voice Privacy feature is active. If the icon is outlined, the feature is enabled, but not active on the network.

Tip: Display indicators let you know when you're off your home network and whether you're operating in digital or analog mode.

Front LCD

Your phone has an external LCD on the flip cover. When the phone is closed, it indicates that you have an incoming call or message and notifies you at the specified time when you have set an alarm by its backlight or particular icons on it.

When you press and hold down one of the volume keys on the left side of the phone with the phone closed, the backlight of the front LCD illuminates.

Section 2

Getting to Know Your Phone

Battery Capacity

Your phone is equipped with a Lithium Ion (LiIon) battery. It allows you to recharge your battery before it is fully drained. The battery provides approximately 3.6 hours of continuous digital talk time (1 hour in analog) or approximately 168 hours of continuous digital standby time (15 hours in analog).

Approximately five minutes before the battery charge level gets too low to operate the phone, the battery sensor will let you know by blinking an empty battery icon , sounding an audible alert and displaying a warning message. If you continue to operate the phone without charging, the phone will turn off automatically (after a three to five minute delay). If this happens, your call will end.



Note: Long backlight settings, searching for service, vibrate mode and Browser use affect the battery's talk and standby times.

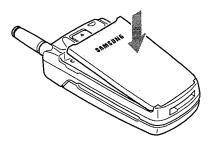
Tip: Be sure to charge your phone's battery and watch your indicator to ensure your levels are okay.

Installing the Battery

Your phone comes with a LiIon battery. Follow these steps to install it:

1. Place the battery on to the back of the phone, making sure that the two plastic tabs line up with the corresponding grooves at the bottom of the phone.

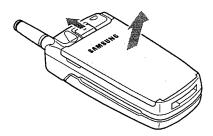




Removing the Battery

To remove your battery for charging or for another reason, follow these easy steps:

- **1.** Make sure the power is off by pressing and holding so you don't lose any stored numbers or messages.
- 2. Push up on the battery release latch and pull the battery away from the latch.
- 3. Lift the battery away from the phone.



Charging the Battery

Your phone comes with a rechargeable battery. You should charge the battery as soon as possible so you can begin using your phone.

Keeping track of your battery's charge is important. For a quick check of your phone's battery level, glance at the battery charge indicator located in the upper-right corner of your phone's display screen. If the battery charge gets too low, the battery icon blinks and the phone sounds a warning tone.

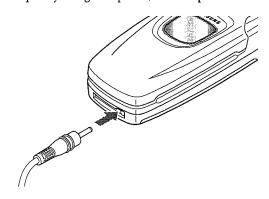
Always use a Samsung-approved desktop charger, travel charger or vehicle power adapter to charge your battery.

Warning! Using the wrong battery charger could cause damage to your phone and void the warranty.

Using the Travel Adapter

Plug the connector of the supplied travel adapter into the serial connector at the bottom of your phone, and then into the AC wall outlet.

When the travel adapter is plugged in and charging the phone, the phone displays a charging light and the battery icon starts to blink. The phone can still be used while it is plugged into the travel adapter, but this will cause the phone to charge more slowly. To quickly charge the phone, turn the power off.



Using the Dual-Slot Desktop Charger

You can purchase the optional dual-slot desktop charger from the local Samsung Centers.

To use the desktop charger:

- 1. Plug the desktop charger's power cord into a wall outlet.
- **2.** Insert the phone with the battery installed into the front slot of the charger.

Or, insert the battery alone into the rear slot.

The LED on the front of the dual-slot desktop charger indicates the following:

- A red light indicates the battery is charging.
- A **green light** indicates the battery is at least 90 percent charged.
- A yellow light indicates that the battery is operating at a temperature that is too high or too low, or that there is a poor connection. Make sure the phone is resting in the charger slot.

It generally takes about four hours to fully recharge a completely discharged battery. With the Samsung-approved LiIon battery, it is practical to recharge the battery before it becomes completely discharged.

To get the quickest charge for any battery:

- Turn the phone off.
- ▶ Put the phone with the battery attached, into the front slot of the charger.

Using the Desktop Holder

Details required!!!

Understanding Roaming

In This Section

- Understanding How Roaming Works
- Setting Your Phone's Roam Mode
- Setting an Alert When Roam Charges Apply (Call Guard)
- Setting Ringer for Roaming Calls

D oaming is the ability to make or receive calls while you're off Your home network. Your new dual-band phone works anywhere on the PCS Nationwide Network and allows you to roam on analog and digital networks virtually anywhere in the U.S. where compatible wireless service is available.

This section explains how roaming works as well as special features that let you manage your roaming experience.

Understanding How Roaming Works

Recognizing Icons on the Display Screen

Your phone's display screen always lets you know when you're off your PCS Network and whether your phone is operating in analog or digital mode. The following chart indicates what you'll see depending on where you're using your phone.

	Roaming Indicator	Analog Indicator
Home network	•	
Other Digital Networks	•	
Analog Networks	B	2 \$3

Tip: Remember, when you're using the phone off your home network, always dial numbers using 11 digits (1 + area code + number.)

Note: You will pay a higher per-minute rate for roaming calls.

Roaming on Other Digital Networks

When you're roaming on other digital networks, your call quality and security will be similar to the quality you receive when making calls while on your home network. You may not be able to access certain calling features, such as Wireless Web.

Roaming on Analog Networks

When you roam on analog networks, you will experience a similar quality provided by other analog carriers today. Although some calling features, such as Wireless Web, may be unavailable, you can still make and receive calls.

You will experience a few differences including:

You are more likely to experience static, cross-talk, fade-out and dropped calls.

- Some calling features which are standard on your home Network, such as Call Waiting, Wireless Web and direct international dialing, are unavailable.
- There are security and privacy risks, such as eavesdropping and cloning, that exist with conventional analog services today.
- Your battery needs recharging sooner when you use your phone for analog roaming.

Tip: If you're on a call when you leave your home network and enter an area where roaming is available (whether digital or analog), your call is dropped. If your call is dropped in an area where you think the service is available, turn your phone off and on again to reconnect to your home network.

Setting Your Phone's Roam Mode

Your phone allows you to control your ability to roam. By using the **Roaming** menu option, you determine which signals your phone accepts.

Set Mode

Choose from three different settings on your dual-band mode phone to control your roaming experience:

- 1. Press 🔊 for the Main menu.
- 2. Press 4 for Roaming.
- 3. Press for **Set Mode**. To select an option, scroll to select **Automatic** or **TELUSDigital**.
- Automatic: This setting seeks automatically the Telus service. When the service is unavailable, it searches for an alternative system.
- <u>TELUSDigital</u>: This setting allows you to select TELUS digital network only and prevents roaming on other networks.
- 4. Press / to Save.

Setting an Alert When Roam Charges Apply (Call Guard)

In addition to the roaming icon, Call Guard alerts you when roaming charges apply. This feature makes it easy to manage your roaming charges by reminding you when you make or receive roaming calls. It also requires you to take additional steps before placing or answering a roaming call. These additional steps are not required when you make or receive calls while on your etwork.

To turn the Call Guard feature on or off:

- 1. Press for the Main menu.
- 2. Press for Roaming.
- Press prompt displays and then disappears from the display screen.
- 4. Select **Yes** or **No**, and press [8].
- ➣ If the Yes option is chosen, an extra step is required to make or take roaming calls.
- ▶ If the No option is chosen, no extra step is required to make or take roaming calls.

To place roaming calls with Call Guard on:

- **1.** From Standby mode, enter 1 + area code + the seven-digit number. You can also initiate a call from the internal Phone Book, Call History or Web Messages.
- 2. Press . A message is displayed indicating that roaming rate applies.
- **3.** Press to place the call.

To Answer incoming roaming calls with Call Guard on:

Remember if the Call Guard feature is set to **0n**, you need to take extra steps to make and receive roaming calls.

To set the time and date in Analog mode:

The time and date are set automatically by the network. If you are outside your coverage area and are in analog mode, the time and date are not automatically updated. To set the time and date in analog mode, see "Set Time" on page 94.

Setting Ringer for Roaming Calls

You can select a distinctive ringer type for incoming roaming calls.

- 1. Press for the Main menu.
- 2. Press (8 rw) for Sounds.
- 3. Press For Roam Ringer.
- 4. Press the navigation keys to choose Distinctive or Normal.
- **5.** Press [8].



Making and Answering Calls

In This Section

- Making and Answering Calls
- Silencing the Ringer
- Adjusting Volume
- Call Menu Options
- Missed and Incoming Call Notification
- **▶ Calling Emergency Numbers**
- Using Voice Command
- Using Caller ID
- **➣** Responding to Call Waiting
- Three-Way Calling
- Forwarding Your Calls

 \mathbf{Y} our phone gives you different options for placing calls, so you can use the method that works best for you. Once you learn the basics here, the possibilities are endless.



Making Calls

Your phone offers many different ways to make calls, including Voice Command; see "Using Voice Command" on page 38, Speed Dialing; see "Using One/Two/Three Speed Dialing" on page 33 and using Call History; see "Viewing Call History (Incoming, Outgoing and Missed)" on page 52.

Making a Call Using Your Keypad

- 1. Make sure your phone is on.
- 2. Enter a phone number.

If you make a mistake while dialing, press ____ to erase one digit at a time. Press and hold ____ to erase the entire number.

3. Press .

To make calls when you are roaming, and Call Guard is enabled, press to acknowledge Roaming rates. For further information, see "To place roaming calls with Call Guard on:" on page 28.

4. When you're finished, press or close the flip to complete the call.

Tips:

- To redial your last outgoing call, press to view the phone number.
 Press again to dial.
- When making calls off your phone network, always dial using 11 digits (1 + area code + phone number).

Four-Digit Dialing

Your phone has the ability to find and dial 4-digits of any phone number stored in the address book.

To call someone stored in your phone book by entering four digits of their phone number:

- 1. From Standby mode, enter four digits of any phone number stored in the phone book.
- 2. Press SENO 7.

Note: If more than one number is found with the same last four digits, use the navigation keys to scroll up or down to the desired entry. When the desired number is displayed, press

Or:

To dial four digits without the 4-digit dial feature interfering:

- 1. FromStandby mode, enter four digits.
- 2. Press (for 4-Digit Dial. (no more steps???)

Using One/Two/Three Speed Dialing

With this feature, you can automatically call Speed Dial entries using one key press for locations 1-9, two key presses for locations 10-99, or three key presses for locations 100-250.

To use **One-Touch Dialing** for Speed Dial locations 1-9:

Press and hold the appropriate key for two seconds. The display confirms that the number has been dialed when it shows "Connecting."

To use **Two-Touch Dialing** for Speed Dial locations 10-99:

- 1. Press the first digit.
- 2. Press and hold the second digit for two seconds. The display confirms that the number has been dialed when it shows "Connecting."

To use **Three-Touch Dialing** for Speed Dial locations 100-250:

- 1. Press the first digit.
- **2.** Press the second digit.
- **3.** Press and hold the third digit for two seconds. The display confirms that the number has been dialed when it shows "Connecting".



Answering Calls

- 1. Make sure your phone is on. If your phone is off, incoming calls go to voicemail.
- 2. When your phone rings, press (see).

To answer incoming calls when you are roaming and Call Guard is enabled press 💽 . For further information see "To Answer incoming roaming calls with Call Guard on:" on page 28.

3. To disconnect the call, press (END) briefly.

Silencing the Ringer

When the phone rings, press the volume key or ()

Press (see) to answer the call.

Adjusting Volume

Speaker Volume During a Conversation

Whether you need to hear more or less of a conversation, adjust the volume keys on the side of your phone during a call.

To preset the voice volume when the phone is in Standby mode:

- 1. Press \\[\frac{1}{2} \].
- **2.** Press (8m) for **Sounds**.
- Press 6 for Voice Volume.
- Select the desired level using the volume keys.
- **5.** Press of to save and exit.

Making and Answering Calls

Ringer Volume

To change the ringer volume, adjust the volume keys on the side of your phone when the phone is in Standby mode and the flip is open.

To change the ringer volume from the Main menu, see "Adjusting the Ringer Volume" on page 102.

Call Menu Options

Dialing Options

Dialing options are displayed when you enter numbers using the keypad.

To select an option press $\backslash \$ and the number on the keypad that corresponds with the desired choice.

- (1) Talk is used to dial the phone number. If you are roaming and have the Call Guard feature activated, you must then press . See "To place roaming calls with Call Guard on:" on page 28.
- (2) Save to save the phone number in your internal Phone Book. To complete storing the number in the Phone Book after selecting **Save** option, proceed to step 5 in "Adding a New Entry to Internal Phone Book" on page 56.
- > (3) Find is used to locate and display internal Phone Book entries that contain the numbers entered. See "Finding Internal Phone Book Entries" on page 58.
- (4) Hard Pause is used to insert a hard pause in the phone number. A hard pause causes the phone to stop dialing until you select **Send Tones** when the display prompts. For details on entering a pause in the number, see "Saving Phone Numbers With Pauses" on page 57.
- (5) 2sec Pause to insert a 2-second pause in the phone number. A 2-second pause causes the phone to stop dialing for two seconds. For details on entering a pause in the number, see "Saving Phone Numbers With Pauses" on page 57.



In-Call Options

During a call, your phone displays menu options in addition to the Main menu.

To select an option, highlight it and press [8].

- > (1) Mute (or Unmute) turns your phone's microphone off. Select **Unmute** to turn the microphone back on.
- > (2) Calls checks your call log for outgoing, incoming, and missed calls. You can also erase the logs from this menu.
- > (3) **Phonebook** accesses the Phone Book menu options.
- (4) 3-Way Call allows you to talk to two different people at the same time. For more information, see "Three-Way Calling" on page 41.
- > (5) Messages allows you to check for voicemail, page, and text messages.
- (6) Calendar accesses the Calendar menu options which allows you to schedule different events.
- (7) Privacy encrypts the voice channel so that people cannot eavesdrop on your conversation. **Enhanced** option turns this feature on. The phone will use an encrypted high security line. Standard turns this feature off.

Note: This feature may not be available in your area. Contact your service provider.

(8) Version displays the hardware and software version being used.

End-of-Call Options

(several menus available???)

After receiving a call from or making a call to a phone number that is not in your internal Phone Book, the phone number, the duration of the call and the following menu options are displayed for 10 seconds. During this time you can press / to add this number to your internal phone book.

Note: The End-of-Call options are not displayed for calls identified as No ID or Restricted.

Missed Call Notification

When an incoming call is not answered, the number of missed calls together with the last call's phone number is displayed on your screen.

To display the Missed call log and view the last 10 missed calls:

- 1. Press \\[\)
- Press for Calls.
- 3. Press (3**) for Missed.

Note: To view the details of the missed call, highlight the entry and press 📳 .

To dial a missed call entry's phone number:

Highlight the entry. Press and hold (SEN)

Incom**ing Call Notificati**on

Depending on your settings, your phone notifies you of incoming calls in the following ways:

- The phone rings and or vibrates.
- The LED flashes.
- The backlight illuminates.
- The screen displays an incoming call message.
- If the phone number is available, the phone number of the caller is displayed.



➤ If the phone number is in your internal Phone Book, the Phone Book entry's name is displayed.

The following option is also displayed.

End: Silent to mute the ringer.

Note: You can also mute the ringer by pressing the volume keys.

Calling Emergency Numbers

You can place calls to 911, even if your phone is locked or your account is restricted. Dial and press and press

Using Voice Command

(Pls cfm!!!!)

With <u>Sprint PCS</u>, the first wireless provider to offer innovative Voice Command technology, reaching your friends, family, coworkers and teammates has never been easier – especially when you're on the go.

With the Voice Command feature:

- You can store all your contact's phone numbers, so you can simply say the name of the person you want to call.
- There's no need to punch in a lot of numbers, memorize voicemail passwords or try to dial while you're driving.
- You can call anyone in your address book even if you don't remember their phone number.

It's Easy To Start

Just dial (2000) from your phone to activate the service. You can also dial (2000) to go through a Voice Command tutorial directly from your phone.

Create Your Own Address Book

You can program up to 250 names into your address book and with the advanced technology of Voice Command – you can have instant access to all of them.

There are four ways to update your address book:

- On the Web: Go to www.talk.sprintpcs.com and receive a fully functional Web-based address book to create and update your contacts.
- Use an Existing Address Book: Upload your contacts from Microsoft® Outlook,® Microsoft Excel and other personal information software into your address book for no additional charge.
- Call Directory Assistance: If you don't have a computer or Internet access handy, you can have Directory Assistance look up phone numbers for you and automatically add them to your address book. Just say, "Call operator," and we'll add two names and numbers to your address book for our standard directory assistance charge.
- Use Voice Recordings: Simply dial (**) and say, "Add name." You will then be asked to say the name and number you want to add to your personal address book. Your address book can store up to 20 voice recordings at once.

How It Works

- 1. Once you've signed up for Voice Command and created your address book, all you do is press (Source). You'll hear a tone followed by the prompt "Ready.
- **2.** After the "Ready" prompt, simply say, in a natural voice, the name of the person or the number you'd like to call. For example, you can say, "Call Jane at work," "Call John on his wireless phone," "Call 555-1234" or "Look up Bob."
- 3. The number will automatically be dialed. Keep in mind that Voice Command recognizes not only your voice, but any voice, so others can experience the same convenience if they use your phone.

For more helpful hints on the Voice Command feature, contact your service provider.



Section 4

Using Caller ID

Caller ID lets you know who's calling by displaying the number of the person calling when your phone rings. If the caller's name and number are already stored in your internal Phone Book, the corresponding name appears with the number. In the same way, if you call someone who has this feature your phone number displays on their phone.

To block your phone number from being displayed for a specific outgoing call:

- **1.** Press ★ sm 6 ♣ ₹ ...
- 2. Enter the number you want to call.
- 3. Press , or highlight Roam Call and press .

To permanently block your number, call Sprint PCS Customer Care.

Responding to Call Waiting

Call Waiting alerts you of incoming calls while you're on a call by sounding a beep. The display screen informs you that a call is coming in and shows the caller's phone number (if it's available and you are in digital coverage).

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

- 1. Press . This puts the first caller on hold and answers the second call.
- **2.** To switch back to the first caller, press again.

Tip: For those calls where you don't want to be interrupted, you can temporarily disable Call Waiting by pressing (**) (Jon) before placing your call. Call Waiting is automatically reactivated once you end the call.

Note: You don't have to worry about being interrupted during a Wireless Web call because Call Waiting and Three-Way Calling are automatically disabled.

Three-Way Calling

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

- 1. During a conversation, press (see
- **3**. When you are connected to the third party, press once again to begin your Three-Way call.

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

Tip: You can also begin a Three-Way call while on an existing call by displaying a phone number stored in your internal Phone Book, Call History or Wireless Web messages. Highlight the desired number and press once the party answers, press again to connect all parties together.

Forwarding Your Calls

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

To Activate Call Forwarding:

- 1. Press (* 300) (7 700) (2 142).
- **2.** Enter the area code and phone number to which your calls should be forwarded.
- **3.** Press Subject You will hear a tone confirming the activation of Call Forwarding.

To Deactivate Call Forwarding:

- Press (* see) (7 ross) (2 AMC) (0 AMC).
- Press . You hear a tone to confirm the deactivation.

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

Navigating Through Menus and Entering Text

In This Section

- Menu Navigation
- ▶ Working Within the Menu Structure
- Viewing the Menus
- Entering Characters

his section is a road map to using your phone and also shows how to enter characters in your phone. Every function and feature can be accessed through a menu. Take a few moments to know your way around and how to enter text. You'll find that it makes your phone easier to use.



Menu Navigation

Your phone allows you to scroll through menus quickly and easily.

Working Within the Menu Structure

Selecting Menu Items by scrolling

As you scroll through a menu by using the navigation key, the options are highlighted. Select an option by highlighting it and pressing / .

For example, if you want to view your last incoming call:

- 1. From the Main menu, highlight **Calls** and press 📳.
- **2.** Press the lower navigation key to highlight **Incoming** and press . If you have received any calls, they are displayed on the screen

Selecting Menu Items by Index Number

The Main menus and submenus are numbered. Using these index number, you can access the menu more quickly.

For example, if you want to view your last incoming call:

- 1. From the Main menu, press for **Calls**.
- **2.** Press (2007) for **Incoming**. If you have received any calls, they are displayed on the screen.

Backing Up Within a Menu

To go to the previous menu:

Press [CLF].

To return to Standby mode:

» Press [NO®].

Viewing the Menus

Menu Diagram

Menus let you check or change your phone settings. The following outline shows your phone's menu structure.

- 1. Calls
- 1: Outgoing
- 2: Incoming
- 3: Missed
- 4: Erase History
 - 1: Outgoing
 - 2: Incoming
 - 3: Missed
 - 4: All Calls
- 5: Air Time
- 1: Last Call
- 2: Lifetime
- 2. Wireless Web
 - 1: Downloads
 - 1: Get New
 - 2: Ringers
 - 3: Midi
 - 4: Idle Screens
 - 2: Start Browser
 - 3: Prompt
 - 4: Connection
- 3. Phone Book
 - 1: Find Name
 - 2: Add New Entry
 - 3: My Phone#
 - 4: Find Entry
 - 5: Group Search
 - 6: Add email
 - 7: Services
- 1: Account Info
- 2: Customer Care
- 3: Dir Assist
- 4: Prepaid SVC
- 4. Roaming
- 1: Set Mode
- 2: Call Guard



5. Calendar			9 Setup		
	1: Today			1: Display	
	2: Month View				1: Idle Screen
	3: Jump To Data				2: Backlight
	4: To Do List 5: Countdown				3: Greeting 4: Contrast
	6: Alarm Clock				5: Version
	7: Set Time			2: Security	J. VOISION
	7. 001 11110			2. 00001117	1: Lock Phone
6. Voice Mail					2: Change Lock
	1: Listen				3: Special #
	2: Reset				4: Erase Entry
					5: Erase Phone
7. Voice Dial	Voice Dial			3: Call Answe	
	1: Record			4: Auto Answ	er
	2: Review			5: Language	
	3: Erase All			6: Calculator	
	4: Set Active				
0 0			0. Games	1. Doob Book	
8. Sounds	1: Dinger Valume			1: Push Push	
	1: Ringer Volume 1: Calls			2: Fly Ribon 3: Spider Hun	tor
	2: Message	ae.		o. opidei nun	Lei
	3: Alarm	55	OK . Mail Kit		
	3. Alarin 2: Ringer Type 1: Voice Calls		OK. Wall Kit	1: New Messa	ane
				2:Inbox	190
	77 70100 00	1: with Caller ID		2.111507	1:Voice
		2: No Caller ID			2: Text
	2: Message				3: Web
	Ţ.	1: Voicemail		3: Outbox	
		2: Text			1:Sent
		3: Web Alert			2: Stored
	3: Alarm			4: Delivery	
	4: Data/Fax			5: MSG Setup	
	5: Schedule	9			1:General
	3: Key Beep				1: Scroll Timer
	4: Tone Length				2: Msg. Remind
	5: Alerts				2: New Message
	1: Minute E	веер			1: Call back #
	2: Service 3: Connect				2: Save Message
	3: Connect 4: Disconne				3: Entry Method
	6: Voice Volume	56L			4: Delivery ACK
6: voice volume 7: Roam Ringer					5: Canned Msg. 3: Erase
	8: Power on/off				J. Liase



Entering Characters

Selecting a Text Input Mode

When prompted to enter text, the current text entry mode will appear in the lower right hand side of the display. There are four text entry modes:

- **1**. T9 (English)
- **2.** Alpha
- 3. Symbol
- 4. Number

To change the Input Mode, press \text{\varepsilon} then scroll to the desired mode using the lower or upper navigation key and then press or press the corresponding number on the keypad.

When entering text, to move the cursor, press the navigation key in the appropriate direction.

Entering Characters by Tapping the Keypad

To enter characters by tapping the keypad, select the **Alpha** mode. For more information, see "Selecting a Text Input Mode" above. Press the corresponding key until the desired character appears. By default, the first letter of a word is capitalized and following letters are lowercase.

Characters scroll in the following order:

. , - ? ! ' @ : 1

Navigating Through Menus and Entering Text

- ABC2 2 400)
- (300) DEF3
- GHI4 4 00
- JKL5 [5-7
- MNO6
- (7 2005) PQRS7
- (8 w) TUV8
- (9 *** 92) WXYZ9
- >> O Ness 0

To change the case, press until you see the appropriate symbol:

- Capitals Lock (ABC)
- Initial Capital (Abc)

If you make a mistake, press to erase a single character. Press and hold for to delete an entire entry.

Note: If you press and hold a numeric key for two seconds, the corresponding number automatically is displayed. All alpha characters associated with the key are bypassed.

Entering Characters Using T9 Text Input

To enter characters using T9 Text Input, select the T9(English) mode. For more information, see "Selecting a Text Input Mode" on page 48.

T9 Text Input analyzes the letters you enter using an intuitive word database and creates a suitable word. The word may change as you type. If the word you want does not display after you have entered all the letters, use to scroll through additional word selections. To accept a word and insert a space, press 📻.

To enter punctuation marks, press (1).

If you make a mistake, press one to erase a single character. Press and hold \(\sigma_{\text{us}} \) to delete an entire entry.

To change the case, press 💉 until you see the appropriate symbol:

- Capitals Lock (T9WORD)
- Initial Capital (T9Word)



Entering Symbols and Numbers

To enter symbols, select the **Symbol** mode. For more information, see "Selecting a Text Input Mode" on page 48. To enter a symbol, press the appropriate key indicated on the display. To scroll to more symbol set, press the left or right navigation key.

To enter numbers, select the **Number** mode and press the appropriate key. For more information, see "Selecting a Text Input Mode" on page 48.

Managing Call History



In This Section

- Viewing Call History (Incoming, Outgoing and Missed)
- **➣ Call History Options**
- Erasing Call History
- Viewing Air Time

 \boldsymbol{T} he Call History helps you manage your time more effectively. It keeps track of incoming calls, calls made from your phone and missed calls. This section guides you through accessing and making the most of your Call History.

Viewing Call History (Incoming, Outgoing and Missed)

You'll find your Call History invaluable. It is a list of the last 10 phone numbers or internal Phone Book entries for calls you placed, received or missed. Call History makes redialing a number fast and easy. It is continually updated as new numbers are added to the beginning of the list and the oldest entries are removed from the bottom of the list.

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

To view a Call History entry:

- **1.** From Standby mode, press \(\) for the Main menu.
- 2. Select 1:Calls.
- 3. Select 1:Outgoing, 2:Incoming or 3:Missed. The selected calls list displays.

Call History Options

For additional information and options on a particular call, highlight a Call History entry and press 🔊 followed by 🖹 to view these options. This feature gives you the option of selecting:

Talk to call the phone number.

Note: You cannot make calls from Call History to entries identified as No ID or Restricted. Calls labeled Data or Fax can only be dialed through a personal computer.

Save to save the sender's phone number (if the number is not already stored in your internal Phone Book). To complete storing the number in your internal Phone Book after selecting **Save** option, proceed to step 5 in "Adding a New Entry to Internal Phone Book" on page 56.

Note: You cannot save phone numbers already in your internal Phone Book or from calls identified as No ID or Restricted.

- Show entry appears instead of **Save** if the number is already stored in your Phone Book and shows the Phone Book entry for the phone number.
- Prepend to add numbers to the beginning of the phone number. This feature is useful when you need to make a call from the call history and you happen to be outside your local area, you can add the appropriate prefix. After selecting the Prepend option, enter the appropriate digits to prepend and then press (see) to be connected.



Erasing Call History

To erase a call history or all call histories:

- 1. From Standby mode, press \(\) to open the Main menu.
- Select 1:Calls.
- Select 4:Erase History.
- 4. Scroll to highlight one of the options: Outgoing, Incoming, Missed and All Calls.
- **5.** When you are asked to confirm, press (8) to erase the selected call history or press on to cancel.

Viewing Air Time

Your phone records (or logs) the amount of airtime or talk time used. There are two airtime measurements:

- A Last Call measurement that shows the phone number, airtime, and the time/date stamp of the last call.
- A **Lifetime** measurement that shows the total time (in hours and minutes) spent on all incoming and outgoing calls since your phone was placed into service. This airtime log is kept for historical and maintenance reasons cannot erased.

To view your airtime measurements:

- 1. From Standby mode, press \(\) to open the Main menu.
- 2. Select 1:Callss.
- Select 5: Air Time.
- Select the desired options. You see the selected air time in hours and minutes.

Section 8

| Managing Call History

Using Your Internal Phone Book

In This Section

- Market Adding a New Entry to Internal Phone Book
- Finding Internal Phone Book Entries
- Internal Phone Book Entry Options
- Make the Adding a Phone Number to an Existing Entry
- Make Adding an E-mail Address to an Internal Phone Book Entry
- My Phone Number
- Dialing Services

T Tow you know the basics that help make it easier to stay in T touch with people and information. This section helps you make the most of your contacts and use your time more effectively when you're trying to connect with the important people in your life.



Adding a New Entry to Internal Phone Book

To add a new phone book entry:

- 1. From standby mode, press \(\) for the Main menu.
- 2. Select 3:Phone Book.
- 3. Select 2: Add New Entry.
- **4.** Enter a phone number and press **(2)**. Pressing **(2)** allows you insert a hard pause or 2-second pause.
- 5. Select <Add New Name>.
- Press the navigation keys to select the desired label from Home, Work, Mobile, Pager, Fax or No Label and then press
- 7. Enter the name of the entry using the keypad. Press to select the desired entry mode. For more information on the different entry modes, see "Entering Characters" on page 48.
- **8.** Press **(3)** to exit the **Enter Name** screen.
- **9.** To select another option, press the upper or lower navigation key to highlight the desired item and press to enter information or press the upper or lower navigation key to change the setting.
- **Entry** is the entry location of the phone number. There are 250 available locations.
- Speed Dial allows you to choose which number saved in a particular entry will be the speed dial number. Only one number per entry can be set to Speed Dial.
- Secret hides the phone number and user information from displaying on the screen. Instead, Secret is displayed.

Note: These numbers can still be dialed, but the name & number will be hidden.

- **Home** is used as a label when you save a home number.
- Work is used as a label when you save a work number.
- Mobile is used as a label when you save a mobile number.
- Pager is used as a label when you save a pager number.

- Fax is used as a label when you save a fax number.
- ▶ **No Label** is used when you save a number that does not conform to one of the other labels.
- E-mail is used as a label when saving an email address.
- Group is used to save the phone book entry into a group. The default groups are: No Group, Friend, Family, Colleague, or VIP.
- ▶ **Name Ringer** is used to designate a specific ringer sound when you receive a call from the number saved in the phone book.

Note: "Default" means the global ringer selected for all incoming calls will be played.

10. After setting each option, press (3) to save.

Saving Phone Numbers With Pauses

You can dial or save phone numbers with pauses for use with automated systems, such as voicemail or credit card billing numbers. If you select a hard pause, the next set of numbers are sent when you press (??). If you select a 2-second pause, your phone automatically sends the next set of numbers after two seconds.

Note: You can have multiple pauses in a phone number and combine 2-second and hard pauses.

To save a phone number with pauses:

- 1. At the step you enter a phone number to store in your internal Phonebook (refer to step 1 to step 3 on page 56), press \(\subseteq \) to open the Menu options.
- 2. Select Hard Pause to insert a hard pause or 2sec Pause. Hard pauses are displayed as a "p" and 2-second pauses as a "T."
- 3. Enter the additional numbers.
- 4. Complete steps 2 and 3, if necessary.

5. Proceed to step 5 "Adding a New Entry to Internal Phone Book" on page 56 to complete saving the number in your Phonebook.

Finding Internal Phone Book Entries

There are several ways to display your internal Phone Book entries. Follow the steps outlined in the sections below to display entries from the internal Phone Book menu.

Finding Names

You can review all the entries stored in your internal Phone Book or find an entry quickly by following these simple steps:

- 1. From Standby mode, press \(\) for the Main menu.
- 2. Select 3:Phone Book.
- **3.** Select **1:Find Name**. The list of names is displayed in alphabetical order. The name displays next to the entry.
- **4.** Enter the first letter of the person's name you want to find. Use the upper or lower navigation key to scroll through the list of possible matches. Additional letters may be entered to narrow the name matches.
- **5.** Press **[**\$] to view details when the desired entry is highlighted.

Finding Entries

To find an internal Phone Book entry by its entry number:

- **1.** From Standby mode, press \sqrt{\varepsilon} for the Main menu.
- 2. Select 3:Phone Book
- **3.** Select **4:Find Entry**. The list of names is displayed in numeric order of the location number.
- **4.** Enter the entry number or use the navigation key to scroll through the list of the entries.
- **5.** Press **[8]** to view details when the desired entry is highlighted.

Finding Entries by Group

To find an internal Phone Book entry by its group:

- 1. From Standby mode, press (§) for the Main menu.
- 2. Select 3:Phone Book.
- 3. Select 5: Group Search.
- **4.** Select the desired group and press . The list of entries which are the members of the selected group is displayed in numeric order.
- **5.** Scroll to the desired entry and press () to view details.

Internal Phone Book Entry Options

When you display an internal Phone Book entry, press to display the following options. To select an option, highlight it and press.

- Talk to call the current phone number.
- Add Phone# to add a phone number into the current entry by using a diffent label.
- **Edit** to edit the current entry.
- Prepend to add numbers at the beginning of an existing phone number.
- **Erase** to erase the current entry.

Adding a Phone Number to an Existing Entry

To add a phone number to an entry:

- 1. From Standby mode, press 🐧 for the Main menu.
- 2. Select 3:Phonebook and then 2:Add New Entry.
- **3.** Enter a phone number and press . The list of the phonebook entries is displayed.
- 4. Select the desired entry.
- **5.** Select the desired label and press [8].

Note: If you select a label which is already used, the message explaining that new number will replace the existing one displays. Press to replace, or press to cancel and select a new label.

Section 7

6. Press sto save the entry and return to Standby mode.

Note: Phone numbers labeled Fax or Data can only be dialed through a personal computer.

Adding an E-mail Address to an Internal Phone Book Entry

To add an email address to an entry:

- 1. From Standby mode, press (for the Main menu.
- 2. Select 3:Phone Book.
- 3. Select 6:Add email.
- **4.** Enter the new email address using the keypad and press
- **5.** Save as a new entry (see page 56) or add to an existing entry (see page 59) and press /8/.
- **6.** Press sto save the entry and return to Standby mode.

Ny Phone Number

To display your phone number:

- **1.** From Standby mode, press \(\) for the Main menu.
- 2. Select 3:Phone Book.
- 3. Select 3:My Phone#.

Dialing Services

You must be in digital mode to access the services.

To dial a service:

- 1. From Standby mode, press \sum_\text{\varepsilon}\text{ for the Main menu.}
- 2. Select 3:Phone Book.
- 3. Select 7:Services.
- 4. Highlight Account Info, CustomerCare, Dir Assist, or Prepaid SVC and press
- 5. Press (SENO).

Managing Messaging

In This Section

- Knowing When You Have Messages
- Message Types
- Message Ringer
- Voicemail Messages
- Text Messages
- Erasing All Types of the Messages

 \mathbf{Y} our phone can receive voicemail notification, mobile originating SMS text messages, and web messages. Also, your phone can send text messages if your system supplier provides this service. With three types of messaging, you can depend on being notified of important information. This section steps you through the messaging functions available on your phone.



Knowing When You Have Messages

There are several ways your phone alerts you of new messages:

- By displaying a message on the screen.
- By playing the assigned ringer type.
- By the LED blinking red.
- By displaying the New Message icon at the top of your screen for voicemail messages, text Messages or Web messages.

Message Types

(Pls cfm!!!)

There are three types of messaging features available from your phone's menu. You can receive voicemail, text messages and Web messages as long as your phone has enough memory to store them. If the memory is full, you will be prompted to delete old messages to make room.

- **Voicemail** automatically captures calls when you can't answer your phone or it is turned off.
- Mobile Originating (MO) SMS Text Messages can be sent or received on your phone.
- Web messages* include Wireless Web Messages, Wireless Web Updates and alerts that notify you of new Wireless Web Mail. Web Alerts let you know when you receive Wireless Web Short Mail or an AOL Instant Message. For more information on each feature, refer to Section 9, "Experiencing Wireless Web" on page 71.

Note: Wireless Web services may not be available in certain affiliate areas.

You can access all types of your message in the **Mail Kit** menu by pressing from Standby mode, without navigating in the Main menu.

* You may need to subscribe to the Wireless Web to use these features, depending on your service plan.

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Managing Messaging

A total of 94 messages or 16 KB of memory is available for message. This memory is shared between all messages. The number of message stored depends on the length of the message.

Message Ringer

Your phone allows you to set a unique ring type for each type of incoming messages; voicemail messages, text messages, numeric pages, and web alerts. See "To select a ringer type for messages:" on page 103.

Voicemail Messages

(Pls cfm!!!)

Setting Up Voicemail

The first thing you'll want to do after activating your phone is set up your voicemail. See "Setting Up Your Voicemail" on page 11.

New Voicemail Message Alerts

When you receive a new voicemail message, your phone alerts you and displays the New Message icon .

Important: When you are roaming off your home network, you may not receive notification of new voicemail messages. It is recommended that you periodically check your voicemail by dialing 1 + area code + your phone Number. When your voicemail box answers, press and enter your pass code.

Note: Your phone accepts messages even when it is turned off. However, you are only notified of new messages when your phone is turned on and you are in a service area.

Retrieving Your Voicemail Messages

You can review your messages directly from your phone or from any other touch-tone phone. To dial from your phone, you can either press and hold (right??) for two seconds or use the menu keys.

To access your message using one-touch access:

Press and hold / (right??). Follow the system prompts.

To access your messages using the Menu keys on your phone:

- 1. From Standby mode, press (§) for the Main menu.
- 2. Select 6:Voice Mail.
- 3. Select 1:Listen.

OR

- 1. From Standby mode, press // for the Mail Kit menu.
- 2. Select 2:Inbox and then 1:Voice.

Note: You are charged for airtime minutes when you are accessing your voicemail from your phone.

To access your messages using a phone other than your phone:

- 1. Dial your phone number.
- **2.** When your voicemail box answers, press (**).
- **3.** Enter your pass code.

Clearing the Voicemail Message Icon

Your phone may temporarily continue to display the icon after you have checked your voicemail messages.

To clear the icon from the display screen:

- 1. From Standby mode, press \ for the Main menu.
- 2. Select 6:Voice Mail.
- 3. Select 2:Reset.

Text Messages

(Pls cfm!!!)

Sending a Text message

You can send a message of 160 characters.

- 1. From Standby mode, press 🧗 for the Mail Kit menu.
- 2. Select 1:New Message.
- 3. Enter the destination (phone number or e-mail address) and Press /8/.

Pressing \(\) allows you to change the text input mode. For details about the text mode, see "Entering Characters" on page 48. If you want to recall from your internal Phone Book, 1:Phonebook.

To enter .com for an e-mail address, select 6:COM.

- 4. Press when the Message field is active and enter the message contents.
- **5**. When entering is done, press **(2)** to go back to the New Message screen.

If you want to use the preset messages, press (and select 6:Canned.

- **6.** Press the lower navigation key to move to the Call back number field. Press \(\) and change the number, if necessary. The call back number is set to your phone number by default.
- 7. Press the lower navigation key to move to the Options field.
- 8. Press the upper or lower navigation key to scroll through the options and the left or right navigation key to change the setting of the selected option.
- Message Priority Allows you to set the priority level of the message.
- > Validity Period Allows you to the length of time for which your message will be stored at the message center while attempts are made to deliver it to the recipient.

Section 8

- **Deferred Delivery** Allows you to select when the message is delivered.
- Delivery Acknowledge: When this is activated (set to Request Ack), the network informs you whether your message has been read or not by the recipient.
- Save sent message: Allows you to set whether you want the transmitted message to be saved in Outbox or not. Select Save Outbox to save the message after transmission
- **9.** When the setting is completed, press the lower navigation key to highlight **Confirm** to use the currently selected settings for this message and press **[8]**.
 - If you want to cancel your settings and use the default setting, select **Revert**.
- **10.** Press the right navigation key to move to the Done field and press **[3]**. The display asks you to select an action for the message.
- 11. Press to send the message without storing.

Press so to save the message in Outbox.

Press out to go back to edit the message.

Press to discard the message and return to Standby mode.

Delivery Acknowledgement

Delivery Acknowledgement is a message sent from the system to indicate that a message arrived at its destination without error.

When you send a message with the **Delivery Acknowledge** option activated, a message will be sent to your phone from the network. This delivery acknowledgement message appears on the phone display, indicating that the message was successfully delivered, together with the recipient's address and the delivery date and time.

The delivery acknowledgement messages are stored in the phone memory so that you can access them at any time.

To access these messages:

- 1. From Standby mode, press [8] for the Mail Kit menu.
- 2. Select 4:Delivery.
- **3.** The first message pops up. Pressing allows you to erase the message and skip to next message.
- **4.** Press to exit the menu without clearing messages and return to Standby mode.

Reading a Received Message

Each time you receive a new message, the amount of memory is decreased. The full memory percentage is updated instantly and displayed on the screen.

When you receive a new message, your phone notifies you. To display a message from the message notification alert, press [8].

To display a text message from the menu:

- 1. From Standby mode, press (g) for the Mail Kit menu.
- 2. Select 2:Inbox and then 2:Text.
- **3.** Scroll to the desired message from the list and press to view the message.

After you display a text message, press $\fill \fill \fill$

- **Callback** Calls to the call back number of the message.
- Forward Allows you to send the message to the desired person.
- **Save addr** Saves the sender's phone number if it is not already in your internal Phone Book, if applicable.
- Erase Erases the current message.
- Detail Displays detailed information on the messages, such as the sender's ID, the date and time when the message was delivered or encoding type.



- Reply Allows you to send a reply message to the sender.
- **Save cb#** Allows you to save the call back number of the message.

Reading a Sent or Stored Message

To display a text message from the menu:

- 1. From Standby mode, press [8] for the Mail Kit menu.
- 2. Select 2:Outbox.
- **3.** Select **1:Sent** for the messages you sent or **2:Stored** for the message you didn't sent but stored.
- **4.** Scroll to the desired message from the list and press **[2]** to view the message.

After you display a text message, press \(\) to display the message options. To select an option, scroll to highlight it and press \(\) \(\) .

- **Call** Places a voice call to the recipient of the current message.
- **Re-send** Sends the message to the desired person.
- Save addr Saves the sender's phone number if it is not already in your internal Phone Book, if applicable.
- Erase Erases the current message.
- Detail Displays detailed information on the message, such as the date and time when the message is transmitted or created and the option settings.

Setting Message Setup Options

To set options for the incoming message:

- 1. From Standby mode, press / for the Mail Kit menu.
- 2. Select 5:MSG Setup and then 1:General.
- **3.** Scroll to the desired option and press [8].

The following options are available.

- Scroll Timer If an incoming message is too long for the display, the phone displays it by scrolling the screen automatically. You can set the time when the phone scrolls to the next screen. Selecting Off does not scroll automatically. You should scroll to next screen manually by using the upper or lower navigation key.
- Msg.Remind: When a message is received, the phone alerts you by the selected ring. You can set how often you want to be alerted. Selecting Off does not alerts you the incoming message, but the New Message icon will appear.

To set options for the outgoing message:

- 1. From Standby mode, press [8] for the Mail Kit menu.
- 2. Select 5:MSG Setup and then 2:New Message.
- **3.** Scroll to the desired option and press . The following options are available. For details about each option, see "Sending a Text message" on page 65.
- Call Back #: Store the call back number. Your phone number is preset at factory.
- Save Message: Turn the Save sent message option to On or Off.
- Entry Method: Select the text input mode between Word and Alphabet (ABC).
- Delivery ACK: Select Yes to activate the Delivery Acknowledge option or No to deactivate.
- ▶ Canned Msg.: Your phone has 6 preset messages for use when creating a message. You can edit the preset message as needed.



Note: The settings in these options will be used as the default when you send a new text message, if not changed.

Erasing All Types of the Messages

To erase all messages in one message box.

- 1. From Standby mode, press 👸 for the Mail Kit menu.
- 2. Select 5:MSG Setup.
- 3. Select 3:Erase.
- Select the desired messge box from Voice Notif., Received, Sent and Stored, and press .

To erase all of the voicemail and text messages, select All.

5. Using the navigation keys, select **Yes** and press **[3]**. Or, select **No** to cancel.

Note: You can erase the Web messages or updates only on the Wireless Web.

Experiencing Wireless Web

In This Section

- Wireless Web
- Wireless Web Browser
- Launching Wireless Web Browser
- Using theWireless Web Browser
- Troubleshooting
- My Wireless Web
- Using Wireless Web Mail
- Using AOL Instant Messenger Service
- Using Wireless Web Short Mail
- Signing up for Wireless Web Updates
- Setting Up a Wireless Web Connection

 \boldsymbol{B} y now you've discovered the great features that come with your phone. Now it's time to experience the Wireless Web. Let the adventure begin.



Wireless Web

With the Wireless Web and your wireless Internet-ready phone, you have access to many features via the wireless Internet:

- > The Wireless Web Browser allows you to view speciallydesigned versions of popular web sites.
- Wireless Web Mail lets you send and receive email quickly and easily.
- The AOL Instant Messenger Service lets you keep in touch with family and friends via two-way instant messaging.
- With Wireless Web Short Mail, you can use a person's phone number to send instant text messages to their Internet-ready phone – and they can send messages to you.
- Wireless Web Updates let you receive daily information updates, including weather, stock quotes and sports scores.
- The Wireless Web Connection lets you connect to the Internet or your company's network with a laptop PC or handheld computing device and a Wireless Web Connection Kit.

Note: The Wireless Web service will not work when roaming off your home network and may not be available in select affiliate areas.

Wireless Web Browser

Your phone comes equipped with a browser, which allows you to access up-to-the minute information through the Wireless Web.

You can view specially-designed versions of popular Internet sites, including Yahoo!®, Amazon.com®, The Weather Channel® and more. Browsing the Wireless Web using your phone is different than using a home computer because sites display specialized text and reduce their graphics.

The Browser connects to the Internet by placing a call. Note that appears on the display whenever a call is in progress, just as with a regular voice call. Service charges vary depending on your service option.

Launching Wireless Web Browser

To launch the Wireless Web browser:

- 1. Press for the Main menu.
- Select 2: WirelessWeb.
- 3. Select 2:Start Browser. Phone prompt states: "Charges will apply to Browser calls. Start Wireless Web?"
- **4.** Press **[8]** to launch the browser.

The first time you use the browser, you'll be prompted to enable the security feature. This automatic process will take 3–6 minutes to complete and it occurs just once. When the process is complete, you're ready to start using the Wireless Web.

Following the security setup, you'll see the Wireless Web home page. This is the main page for the browser and it gives you access to all the sites in the Wireless Web. The next time you use the browser, you may not see the home page at first because the browser will display the page you were viewing when you last exited the browser.

MY WIRELESS WEB

- 1 My Wireless Web
- 2 Messaging
- 3 Games
- 4 Web Portals
- 5 Entertainment
- 6 Finance
- 7 Sports
- 8 News & Weather
- 9 @ SprintPCS More...
- OK MENU

PAGE 2

- 1 What's New?
- 2 Shopping
- 3 Travel
- 4 Tools & Reference
- 5 People
- 6 Business Tools
- 7 Search...
- 8 Go To...
- MENU OK

Note: The Wireless Web home page is subject to change.

You may notice that sometimes the browser will launch without placing a call. This is because the phone stores recently viewed pages in its memory cache. The browser will connect automatically when you access a page that's not stored in the cache. This reduces the wireless web usage times.

If the phone has been inactive for a while and a new wireless Internet site has not been requested, the browser will automatically disconnect. The browser will remain active – only the connection will end. The browser will automatically reconnect when you go to a wireless Internet site that's not stored in the phone's memory cache. For this reason, you may find that you are billed for several network connections within a single session. This is normal and is designed to minimize airtime charges.

When launching the browser, you may need to take an extra step or see a reminder that browser calls will be charged. (See "Web Prompt" on page 111.)

Using the Wireless Web Browser

Using the browser is easy once you've learned a few basics. Here are some tips for navigating the Wireless Web:

Scrolling

As with other parts of your phone's menu, you'll have to scroll up and down to see everything on some wireless Internet sites.

Scroll up or down to view line by line. You can also use the volume keys on the side of your phone to quickly scroll one page at a time rather than one line at a time.

Tip: The tenth item in a numbered list may be selected by pressing on your phone's keypad, even though the number 0 doesn't appear on the screen.

Going to a Wireless Internet Site

From the Wireless Web home page, you can go to a wireless Internet site simply by highlighting the desired site name and activating the **OK** soft key. Note that the list of Wireless Internet sites extends beyond one page.

- ➣ Select More... to see additional site listings.
- To access a site that does not appear on the home page, use the **Go To...** function (on page 2 of the home page). You'll be required to enter the URL (site address) for the site you want to visit. It is not necessary to enter "http://" before the site name. Only HDML and WML sites are accessible.

Going Back

To go back one page, press [cm].

Entering Text

Some Wireless Internet sites require that you enter text using your phone's keypad. See "Entering Characters" on page 48.

Creating a Bookmark

Bookmarks allow you to store the address of favorite Wireless Internet pages for easy access at a later time.

Notes:

- Bookmarking a page does not store the page contents, just its address.
- Some pages cannot be bookmarked. Bookmark availability is determined by web site developers.

To create a bookmark:

- **1.** Navigate to the desired mobile web site using the Wireless Web browser.
- **2.** Press and hold to display the Browser menu.
- 3. Select Mark Site.
- **4.** Press sto save the bookmark to the Bookmark List.
- **5.** Press \(\begin{aligned}
 & \text{to exit the browser menu and return to the web page.} \)

Accessing a Bookmark

To access a bookmark from the home page:

- 1. Press and hold \(\) to display the Browser menu.
- 2. Select Bookmarks.
- **3.** Select the desired bookmark from the list and press $\binom{g}{g}$.
- 4. The bookmarked web page is displayed.

Deleting a Bookmark

- **1.** Press and hold \(\)\(\)\(\) to display the Browser menu.
- Select Bookmarks.
- **3.** Using the navigation keys, select the bookmark that you want to delete.
- 4. Press /8/.
- 5. Select Erase.
- **6.** Press stoconfirm deletion or <u>\sqrt{1}</u> to cancel (??).

The Browser Menu

The Browser menu contains several special functions. To access the Browser menu, press and hold \.\).

- Reload to refresh the display.
- **Home** to access the Wireless Web home page.
- **Bookmarks** to mark the site.
- **Mark Site** to create a bookmark for the current wireless Internet site.
- About Openwave... to display information about the Openwave browser.
- Advanced to display advanced options for your Wireless Web browser. You should only use this menu when instructed by the Customer Care.

Ending a Browser Session

To end a browser session and disconnect from the Wireless Web, press (***).

Troubleshooting

If you're having trouble using the Wireless Web browser, use the following troubleshooting guide:

Problem: You can't escape from a particular site.

Recommendation: Go to the Wireless Web home page by pressing

Problem: You continue to receive errors when using a certain site.

Recommendation: Try again later. Sites are sometimes temporarily inaccessible due to high traffic. If the problem persists, there may be a problem with the site.

Problem: The browser appears to be malfunctioning or stops responding.

Recommendation: Reset the browser by going to the Browser menu and selecting the "Restart" option. If that doesn't work, turn your phone off then on again. If that also fails, try removing the battery and then replacing it.

If none of these solutions work, please contact the Customer Care.

Problem: An error message says the phone is not yet registered for Wireless Web services.

Recommendation: Wireless Web services can take longer to activate than voice services. Please try again later. If the problem persists for more than one day, please contact the Customer Care.

Problem: The message "Service Not Available" appears.

Recommendation: Your phone can't acquire a signal or you are in an area that does not yet support Wireless Web services. If possible, try to find an area that supports Wireless Web services. If you continue to receive this message, please contact the Customer Care.

Problem: The message "Data Server Unavailable" appears. **Recommendation:** Wireless Web services are temporarily unavailable for some reason. Please try again later. If this problem persists, please contact the Customer Care.

Problem: The message "IP Address Missing" appears. **Recommendation:** Your phone's factory settings have been altered. Please contact the Customer Care for assistance.

Wy Wireless Web

My Wireless Web lets you manage your Wireless Web bookmarks and create a personalized menu of Wireless Internet sites to give you control over your Internet experience. Simply log on to www.sprintpcs.com from your PC, click on the Manage section and locate your account profile. From there, you can build and modify your menu by selecting and arranging your favorite web sites into as many as 27 customized folders. When you launch the Wireless Web on your phone, you will instantly see your personalized menu.

To customize and access My Wireless Web:

- 1. Press (§) for the Main menu.
- 2. Select 2:WirelessWeb.
- Select 2:Start Browser.
- **4.** If the Wireless Web home page is not displayed, press **[8]**.
- 5. Select <u>@SprintPCS</u> (or AOL), and press [8].
- 6. Select Sprint PCS Mail, and press [8]. (If you are a first-time user, follow the prompts to set up your Wireless Web account. A user name and password must also be established.
- 7. To view your messages scroll to highlight Inbox, and press [8], or scroll to highlight Mail from the America Online home page and press /8/.
- **8.** Select the message you wish to read, and press [8].
- 9. After you have read the message, you can select an action at the end of the message, such as Erase, Reply, Reply All or Next Message.

Using Wireless Web Mail

With Wireless Web Mail, you can set up a e-mail account at no additional charge and perform many of the typical e-mail functions from your phone that you can from your personal computer. You can manage your Wireless Web Mail account from your phone or personal computer at www.sprintpcs.com. You can also access other select e-mail providers, including America Online[®], Yahoo![®], Juno[®], MSN/Hotmail[®] and more.

To access Wireless Web Mail:

- 1. Launch the Wireless Web on your phone.
- 2. From the Wireless Web home page, select the **Messaging** folder and press [].
- 3. From the Messaging folder, select **Sprint PCS Mail** and press [8]. If you're a first-time user, prompts will help you set up your Wireless Web account by establishing a user name and password.
- 4. To view your messages, select **Inbox** with Wireless Web Mail and press /8/.
- **5.** Scroll to select the message you wish to read and press **[8]**.
- Once you've read a message, use the quick actions and the end of each message, such as Erase, Reply, Reply All or Next **Message**, or select **Menu** for a full list of options.

To compose a Wireless Web Message:

- 1. Launch the Wireless Web on your phone.
- 2. From the Wireless Web home page, select the Messaging and press 📳 .
- 3. From the Messaging folder, select **Sprint PCS Mail** and press
- 4. Select **Compose** and press 🐉.
- 5. Select Add Name to enter the address of the person to whom you're sending a message and press [8].
- 6. Select **Next** to enter the subject of your e-mail and your specific message.
- 7. Select **Send** when your message is ready to be delivered.

Experiencing Wireless Web

Using AOL Instant Messenger Service

The AOL Instant Messenger Service lets you keep in touch with family and friends via two-way instant messaging. Simply type a message using your phone or personal computer, send it off to friends and family on your Buddy List®group, and they'll receive your message in an instant. Messages can be sent from phone to phone, personal computer top hone and phone to personal computer. When you receive a new message, you will be informed by a Wireless Web alert – even when you are not logged on to the Wireless Web.

To sign up for AOL Instant Messenger service, visit the AOL Instant Messenger page from your personal computer at www.sprintpcs.com. Or visit www.aol.com and register for an AOL Instant Messenger screen name and password by downloading the software as instructed. You do not have to be an AOL member to utilize this service.

To access AOL Instant Messenger from your phone:

- 1. From Standby mode, press 🔊 for the Main menu.
- 2. Select 2:WirelessWeb.
- 3. Select 2:Start Browser.
- **4.** If the Wireless Web home page is not displayed, press [8].
- 5. Select **Messaging** or **AOL**, and press **(8)**.
- **6.** Select **AOL IM**, and press
- 7. When the AOL Instant Messenger screen is displayed, press \mathbb{Z} .
- 8. Enter your AOL Instant Messenger screen name and press

 (Use the screen name you created when you signed up
 for the AOL Instant Messenger Service.)

Note: Remember, all the letters in your password must be lowercase.

9. Enter your password and press **1.** The AOL Instant Messenger menu is displayed.

To send AOL Instant Messages:

- **1.** Access the AOL Instant Messenger screen as outlined above and enter your screen name and password.
- 2. Select Conversations, Online Buddies or Offline Buddies and press [8].
- **3.** Select the screen name of the person to whom you wish to send a message and press **[8]**.
- 4. Enter your text message or Quick Reply and press [8].

To read AOL Instant Messages:

- 1. When you receive an AOL Instant Message, you will see the New Message icon ☐ or "Message from AIM" on your display screen.
- 2. If "Message from AIM" displays, press (3) to go to the message location. If the New Message icon is displays, press (3) once to go to the AOL Instant Messenger area.
- 3. In the **Conversations** area, the screen name of the Buddy List member who sent you the instant message will be marked with an asterisk (*). Select the marked name and press Your message will display.

Using Wireless Web Short Mail

With Wireless Web Short Mail, you can use a person's phone Number to send instant text messages from your Internet-ready phone to their Internet-ready phone – and they can send messages to you. When you receive a new message, you'll automatically be notified with a Web Alert.

To send a message:

- 1. Press \(\) for the Main menu.
- 2. Select 2:WirelessWeb.
- 3. Select 2:Start Browser.
- **4.** If the Wireless Web home page is not displayed, press 🐉.
- **5.** Select **Messaging** and press **[3]**.
- **6.** Select **Short Mail** and press **[8]**.



- 7. Select **Compose** and press [8].
- **8.** Enter a phone number and press [8].
- **9.** Select **Type Msg** (to enter a message up to 100 characters), Pre-Set Msgs (to select a preset message) or lcons and press 8.
- **10.** Enter your text, or select a preset message, or icon and press
- 11. To send the message, and press

To read a Short Mail message:

- 1. When you receive a Short Mail message, you will see the New Message icon **™** or "1 New Short Mail Message" on your display screen.
- 2. If "1 New Short Mail Message" displays, press 🥻 to go to the message location.

Note: If your phone does not receive Web Alerts, you cannot receive Short Mail messages.

To reply to a Short Mail message:

- **1.** While the message is open, scroll to **Reply** and press $\binom{g}{g}$.
- 2. Select **Type Msg** (to enter a message up to 100 characters), Pre-Set Msgs (to select a preset message) or Icons and press 8.
- 3. Enter your text or select a preset message or icon and press
- **4.** To send the message, select the **SEND** soft key and press

To add and/or edit pretyped messages:

- 1. Launch the Wireless Web from your phone.
- 2. From the Wireless Web home page, select the Messaging folder and press /8/.
- 3. Select **Short Mail** and press [8].
- 4. Select **Menu** and press 📳.

- 5. From the Options Menu highlight Pre-Set Msgs and press
- 6. From the Edit Pre-Set MS menu, select (Add New) or the message you wish to edit and press [3].
- 7. Enter your new message or changes and press [3].

Signing up for Wireless Web Updates

With Wireless Web Updates, you can have the Internet-based information sent directly to your phone at the times you choose. When you select the Wireless Web option, up to 50 updates can be sent to your phone each month at no additional charge.

To select the Internet-based information you want sent to your phone:

- **1.** From your computer, log on to the Internet.
- 2. Go to the site from which you want to receive information. A few of the sites you can visit are America Online[®], amazon.com[®], eCompare![®], ebay[®], FoxSports.com[®] and FTD.com[®]. (The location where you request updates within each site will vary.)
- 3. Where indicated on the site, input your 10-digit phone number followed by "@messaging.sprintpcs.com." For example: 5551234567@messaging.sprintpcs.com.

Upon completing the registration process, you should begin receiving your updates on your phone as requested.

Setting Up a Wireless Wab Connection

Getting Started

Your Wireless Internet-ready phone allows you to connect to a laptop PC, hand-held or palm-sized computing device to send and receive e-mail, access the Internet or your company's network and more, without searching for a wall-mounted telephone jack.



In just three steps, you can use your connectivity:

- 1. First, you'll need a Wireless Web Connection Kit (sold separately).
- 2. Connect your laptop PC to your phone by using the serial data cable. The cable adapter will connect to a handheld or palm-sized computing device.
- **3.** Finally, take a few minutes to install the Dialer software onto your computer using your CD.

For complete details on how to install and use the software, refer to the user guide in the Wireless Web Connection Kit you purchased.

Note: You will not have to install the Dialer soft ware for Palm® or HPC/Windows CE.

Placing a Data Call

To place a data call while you're connected to the Wireless Web:

- 1. First, make sure the cable is connected properly.
- 2. Open the Dialer application on your computer and place the call.
- The phone displays the number your computer is calling and a "connecting" message is displayed.
- Once the call successfully connects, your phone's display shows you information on the status of the data call.

Receiving Wireless Web Calls

Most users use the Wireless Web Connection to place outgoing data/fax calls. But you can also set up your phone to receive (host) data and fax calls. Because each phone model is different, the Wireless Web Connection Kit doesn't include instructions for how to set up your phone to receive data and fax calls. Here's the procedure to set up your phone to receive a (mobile-terminated) data or fax call:

1. Select the menu option to enable incoming data/fax calls.

- Note that incoming voice calls are not possible when your phone is set to receive data/fax calls.
- 2. Once you've received the incoming data/fax call, you may want to return the phone to its normal state by disabling incoming data/fax calls.

Using Special Features During a Wireless Web Call

Your phone gives you the ability to use special features while you're on a Wireless Web call. They are outlined below:

Caller ID: Just like your phone stores regular Caller ID numbers, it also stores the numbers of incoming Wireless Web Connection calls. To distinguish between the two types of calls, "Data" or "Fax" displays along with the number of the caller when you view your Caller ID records.

Note: Caller ID is not available on Wireless Web Browser calls.

- Call Waiting: If someone tries to reach you while you're connected to the Wireless Web, your phone behaves like it is turned OFF. Depending on your service, callers may get your voicemail. Call Waiting is automatically deactivated whenever you place or receive a Wireless Web Connection call.
- Accessing features: You can still access most of your phone's features while you're connected on a Wireless Web Connection Call. You can navigate the phone's menu system to change or view your phone's features or phone book entries. You can also read messages or view the Caller ID records that you received before placing the call.

Ending a Wireless Web Call

It's important to note that some of the normal ways to end a call won't work with the Wireless Web Connection calls. You should always close the connection through the application on your computer. Your phone will then return to Standby mode.

Galendar

In This Section

- How to Access the Calendar
- Today
- Month View
- Jump To Data
- To Do List
- ➢ Countdown
- Alarm Clock
- Set Time

 \mathbf{Y} our phone has been equipped with several personal information management features to help you manage your busy lifestyle. These features turn your phone into a time management planner that helps you keep up with your contacts, schedules and commitments. It takes productivity to a whole new level.



How to Access the Calendar

Calendar functions allow you to schedule personal events and view them in an easily read calendar format. These functions are also available to you when you are talking on your phone.

To access the Calendar menu:

- 1. From Standby mode, press $\fivetet{\cite{1.5}{\cite{1.5}}}$ for the Main menu.
- 2. Select 5:Calendar.
- **3.** Scroll to highlight a menu. The available menus are:
- Today
- Month View
- Jump To Data
- To Do List
- Countdown
- Alarm Clock
- Set Time
- **4.** Press // to open the selected menu.

Today

Allows you to schedule events for today, that will automatically appear on your "Today" events schedule for that day. You can schedule up to nine events for the current day with each event's start and end time. You can even have your phone alert you before an event starts.

Adding New Events

- 1. Access the Calendar menu.
- 2. Select 1:Today.
- 3. If no events are scheduled, you are prompted to add a new

If there are events scheduled for the current day, the first event of the current day displays. Press \(\) and select **1:Add New** from the menu list.

- **4.** Enter the event's title or name information. You can enter up to 32 characters. For more information on Text and Symbol Entry refer to "Entering Characters" on page 48. The default entry mode is T9 (English) mode.
- **5.** Press / to continue to the next step.
- **6.** Enter the start time and press the lower navigation key to move to the date field.
- Press the volume key to scroll between A (A.M.) or P (P.M.), or press (2.46) for A.M. or (7.66) for P.M.
- 7. Enter the date if different from what is shown and and press 8.
- **8.** Enter the end time and press the lower navigation key to move to the date field. Enter the date if different from what is shown, and press 🧖.
- 9. Scroll to select the alarm option of choice using the navigation keys, and press / The options are: 10 Min before, On time, No alarm, 1 Hour before, or 30 Min before.
- **10.** Press /8/.
- 11. Press and hold \(\text{cap} \) to return to the Calendar.

Viewing an Event

- 1. Access the Calendar menu.
- 2. Select 1:Today. The Today screen displays the first event for the current day.
- **3.** Scroll to the desired event.
- Notice the heading "Event" at the top of the display screen. This informs you of how many events you have scheduled for the day and the number of the event you are displaying.
- Fig. 16 If no events are scheduled, you will be prompted to add a new event.
- Pressing \ allows you to edit or erase the event.

Editing an Event

- 1. Access the Calendar menu.
- 2. Select 1:Today.
- **3.** Select an existing event, and press \(\subseteq \).
- 4. Select **2:Edit** to edit that event, and continue to press suntil the information you want to edit displays. Enter the new information over the old, then press solution.
- **5.** Enter the new information over the old, then press . Change the start time, the end time, and the alarm option, and press . to save.

Erasing an Event

- 1. Access the Calendar menu.
- 2. Select 1:Today.
- 3. Scroll to display an existing event, press and select 3:Erase to erase the selected event.
- 4. Select Yes when you are asked to confirm.

Month View

Month View allows you to view a calendar of the current month, a past month, or a future month. In Month View, the current date is highlighted on the calendar. Days with scheduled events are underlined. When in Month View, the navigation keys work like this:

- Pressing the left or right navigation key allows the calendar to be moved backward or forward a day.
- Pressing the upper or lower navigation key moves the calendar by one week.
- Pressing the volume key allows the calendar to move month to month.

Jump To Data

Jump To Data allows you to specify the calendar date you want to view. Arriving at the desired date, you can enter, edit, and/or erase events in your calendar.

Enter the date and time you want to view, and press [8] to go.

To Do List

Allows you to compile a list of items to be completed. Your phone can store and manage 20 "To Do List" items.

Adding New Task

- 1. Access the Calendar menu.
- 2. Select 4:To Do List.
- **3.** If there is no to-do job in the list, you are prompted to create a new to-do.
 - If there is a to-do job(s) currently listed, the first to-do displays. Press $\$ and select **1:Add New**.
- **4.** Enter the contents of the task. You can enter 32 characters. For more information for Text and Symbol Entry, refer to "Entering Characters" on page 48. The default entry mode is T9(English) mode.
- **5.** Press **[**\$] to continue to the next step.
- **6.** Enter the deadline for the task and press [8].
- Press the upper or lower navigation key to move to the time or the date field.
- We the volume key to scroll between A (A.M.) or P (P.M.), or press 2[∞] for A.M. or √√√ for P.M.
- 7. Set the priority of the task to **High** or **Low**, and press save.

Editing a Task

- 1. Access the Calendar menu.
- 2. Select 4:To Do List.
- **3.** Scroll to an existing task, and press [8].
- **4.** Press and select **2:Edit.** You can edit the contents, the deadline, and the priority setting of the selected task.
 - If you select **3:Erase** from the menu list, you can erase the selected task. Select **Yes** when you are asked to confirm.
- 5. Press (to save.

Countdown

Countdown allows you to find out how much time will elapse between the time entered and an event scheduled.

Creating a New Countdown Timer

- 1. Access the Calendar menu.
- 2. Select 5:Countdown.
- **3.** If there is no countdown timer you have specified, the display prompts you to create a new timer.
 - If there are countdown timers already specified, you will see the first timer. Press \nearrow and select **1:Add New**.
- **4.** Enter the title of the timer and press . For more information for Text and Symbol Entry, refer to "Entering Characters" on page 48. The default entry mode is T9(English) mode.
- 5. Enter the date and time which you want to count from.
- Press the upper or lower navigation key to move to the time or the date field.
- Use the volume key to scroll between A (A.M.) or P (P.M.), or press for A.M. or for P.M.
- Countdowns can be entered for dates between the years 1980 and 2099.
- **6.** Press $\binom{2}{4}$ to save.

Editing an Existing Countdown Timer

- 1. Access the Calendar menu.
- 2. Select 5:Countdown.
- **3.** Scroll to an existing timer, and press $\sqrt[8]{8}$.
- **4.** Press and select **2:Edit** from the menu list. You can edit the title, and the date and time of the timer.
 - If you select **3:Erase** from the menu list, you can erase the selected timer. Select **Yes** when you are asked to confirm.
- **5.** Press (8) to save.

Alarm Clock

Note: Default alarm times are 10 minutes for Meetings, Events and Dining Appointments, 24 hours for Special Occasions and zero minutes for Call Alarms.

Your phone has an Alarm Clock feature with three separate alarms. Each alarm can be set once, or daily at a programmed time of your choosing.

To set the alarm clock:

- Access the Calendar menu.
- 2. Select 6:Alarm Clock.
- 3. Scroll to highlight Alarm #1, #2, or #3, and press
- 4. Select **Daily** or **Once** for the alarm, and press
- **5.** Enter the date and time for the alarm. Note that no date setting is available for a **Daily** alarm.
- Press the upper or lower navigation key to move to the time or the date field.
- Use the volume key to scroll between **A** (A.M.) or **P** (P.M.), or press for A.M. or for P.M.
- **6.** Press sto save.
- 7. If necessary, set another alarm clock.

Editing a Programmed Alarm

1. Access the Calendar menu.

- 2. Select 6:Alarm Clock.
- 3. Scroll to highlight the **Alarm#** you wish to set and press . The following options display: **Edit, Erase** or **Exit.**
- 4. Seleect 1:Edit. Choose either Daily or Once and enter a new date and time. Press and your phone returns to the Alarm menu displaying the date and time of each alarm that is set.

If you select **2:Erase** from the menu list, you can erase the selected alarm.

Set Time

Your phone keeps the time and date directly from the system while inside the service area. If you roam outside of the service Area or turn on your phone in an analog roaming area, you'll need to set the time manually.

When you turn on your phone in Analog Mode you will be prompted to enter the current date and time. Press the appropriate keys to enter the correct date and time in a numeric mode. Time is represented as hh:mm A/P and the date is represented as 00/00/0000.

To set time using the menu options:

- 1. Access the Calendar menu.
- 2. Select 7:Set Time.
- **3.** Enter the current time by using the numeric keys.
- Use the volume key on the side of the phone to select **A** (A.M.) or **P** (P.M.), or press for A.M. or for P.M.
- **4.** Press the lower navigation key to move to the date field and enter the current date using the number keypad.
- **5.** Press sto save.

Voice Dialing



In This Section

Using Voice-Activated Dialing

T his section explains the features associated with your phone's Voice dialing feature. The easy-to-follow instructions explain how to make calls by simply speaking a name.

Using Voice-Activated Dialing

Your phone features voice-activated dialing. You can call up to 10 stored entries by speaking the individual's or company's name into the microphone. Using the voice-activated dialing option requires that you first program the phone to recognize the name of the individual or company you are calling.

Tips on recording names

- Avoid recording similar names phonetically. If you record a name similar to one that is already stored in a voice-dial memory, the phone requests another name.
- Avoid recording in a noisy place.
- Speak clearly and naturally.
- Avoid very long or very short names. Names with two to five syllables are recommended.
- ▶ If a voice dial entry does not properly connect, you may need to record the name and number again.

Note: Record Voice Dial tags in a quiet environment and without the aid of an accessory (for example, a headset or hands-free car kit).

Programming the Phone for Voice Dialing

Programming your phone for voice activated dialing is easy. The phone provides voice prompts and screen displays to guide you through the recording process. To program the phone for voice activated dialing:

- 1. From the Main menu, select 7:Voice Dial.
- **2.** Select **1:Record**. The phone will prompt you to say the name you want to program.
- 3. Wait for the beep and then say the name. For best results, use names with at least two syllables, or use both a first and last name. The phone stores the name as a "first" sample, and then prompts you to say the name again.

- **4.** Respond to the prompt by repeating the name after the beep exactly as you did the first time. The phone stores the name as a second sample and then requests the phone number.
- **5.** Enter the phone number on the keypad.
- **6.** To store the phone number, press [3]. The number you entered displays, along with the notification 'Recorded'. If the number you entered matches a name/number already stored in your Internal Phone Book, then the name also displays.
- 7. The screen then returns to the Voice Dial menu.

Setting Up Voice Dial

Voice Dial is always active once you have programmed the phone with Voice Dial entries. To place voice activated calls, press and hold . Then say the name into the phone after you hear the voice prompt and the beep.

You can also initiate a voice activated call by opening the flip, when this feature is activated.

To change the Voice Dial setup options:

- 1. From the Main menu, select 7:Voice Dial.
- 2. Select 4:Set Active.
- **3.** Press the navigation keys to scroll between the following options:
- Talk Key Only Enables voice dialing by pressing and holding
- Talk Key/ Flip Enables voice dialing by pressing and holding (when the phone is open), or by simply opening the phone's flip cover.
- **4.** Select the desired option and press $\binom{3}{6}$.



Placing a Call Using Voice Dial

To place a call if Voice Dial is inactive:

- 1. Open the phone.
- 2. Press and hold down (SENO).
- **3.** At the voice prompt, say the name into the phone.
- The phone automatically places the call if it recognizes the name.
- If the phone does not recognize the name, it says "Who would you like to call?" again and prompts "Locating Name."
- ▶ If the phone is unable to recognize the name after two attempts, it says "The name cannot be recognized" and prompts "Cannot recognize name. Please check name." The phone returns automatically to Standby mode, and you can try the call again later.

Reviewing Voice Dial Entries

To review Voice Dial entries:

- 1. From the Main menu, select 7:Voice Dial.
- **2.** Select **2:Review**. A list of your stored voice dial numbers display, (the names also display if stored in the Internal Phone Book).
- 3. Press the associated key to select the desired entry, or scroll to the desired entry and press [3]. The recorded name plays audibly. You can scroll through entries without having to listen to each one, or you can listen to them all as they play in order.
- **4.** Press out to return to the previous screen.

Erasing Voice Dial Entries

To erase an individual Voice Dial entry:

- 1. From the Main menu, select 7:Voice Dial.
- **2.** Select **2:Review**. A list of entries are displayed.
- **3.** Press the associated key to select the desired entry, or scroll to highlight the desired entry, and press . The recorded name plays audibly and you are prompted with "OK: Erase".
- **4.** Press // to erase the entry.

To erase all Voice Dial entries:

- 1. From the Main menu, select 7:Voice Dial.
- **2.** Select **3:Erase All.** You are given a confirmation screen and a confirmation voice prompt.
- 3. Press sto erase all voice dial entries or to return to the previous screen.



Changing Your Phone's Settings

In This Section

- Sound Settings
- Display Settings
- Security Settings
- Call Answer Setting
- Auto Answer Setting
- Display Language Setting
- Web Settings

This section describes how you can change your phone's L settings to best suit your requirements. Take a few moments to review these options and add or adjust the settings that are right for you.



Sound Settings

Adjusting the Ringer Volume

To adjust the ringer volume:

- **1.** From Standby mode, press \(\sqrt{\gamma} \) for the Main menu.
- 2. Select 8:Sounds.
- 3. Select 1:Ringer Volume. The three options are available; Calls, Messages and Alarms.
- 4. Select Calls for voice call ringer, Messages for message alert or **Alarms** for alarm ringer press / .
- 5. Scroll to the desired ringer volume from Vibrate, 1-Beep, Off, Level1~8 or High+Vib, and press

Tip: You can use the volume control keys located on the side of the phone to adjust the ringer volume in Standby mode with the flip open or the voice volume during a call.

Selecting Ringer Types

Ringer types help you identify incoming calls and messages. You can assign ringer types to individual internal Phone Book entries, calls and messages.

- Preprogrammed Ringers include a variety of standard ringer types and familiar music.
- Vibrating Ringer alerts you to calls or messages without disturbing others. Select Vibrate in the Ringer Volume menu.
- Downloaded Ringers allows you to download custom ringers from the Wireless Web. See "To use downloaded ringers:" on page 117.

To select a ringer type for voice calls:

Changing Your Phone's Settings

- 1. From Standby mode, press for the Main menu.
- 2. Select 8:Sounds.

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- 3. Select 2:Ringer Type and then 1:Voice Calls.
- 4. Select either with with Caller ID or no Caller ID, and press 8

5. Listen to the available ringer types and press so to select.

Tip: If your ringer is set to Vibrate or Off, you can review the ringer types but will not hear them.

To select a ringer type for messages:

- 1. From Standby mode, press \ for the Main menu.
- 2. Select 8:Sounds.
- Select 2:Ringer Type and then 2:Messages.
- 4. Select Voice Mail, Text, or Web Alert and press 📳.
- **5.** Listen to the available ringer types, and press solution to select.

To select a ringer type for alarms:

- 1. From Standby mode, press for the Main menu.
- 2. Select 8:Sounds.
- 3. Select 2:Ringer Type and then 3:Alarm.
- **4.** Listen to the available ringer types, and press (8) to select.

To select a ringer type for data / fax in:

- **1.** From Standby mode, press for the Main menu.
- 2. Select 8:Sounds.
- 3. Select 2:Ringer Type and then 4:Data/Fax In.
- **4.** Listen to the available ringer types, and press **(2)** to select.

To select a ringer type for schedule alarm:

- 1. From Standby mode, press for the Main menu.
- 2. Select 8:Sounds.
- Select 2:Ringer Type and then 5:Schedule.
- **4.** Listen to the available ringer types, and press / to select.

Adjusting Key Beep

The keys one your phone beep when they are pressed. You can adjust the volume of the beeps or turn them off when you do not want the keys to beep at all.

1. From Standby mode, press 🐚 for the Main menu.

- 2. Select 8:Sounds.
- 3. Select 3:Key Beep.
- **4.** Scroll to the desired key volume and press (3) to select.

Setting Tone Length

The tone length setting enables you to select Normal or Long DTMF (Dual-tone multi-frequency) tones. When you use a teleservice, such as your bank account, and press the keys to enter numbers into the teleservice, you are sending DTMF tones. The system used by the bank or other service determines if you need short or long DTMF tones. If the service is digital which most are these days, normal DTMF will almost always work. However, some new systems and almost older systems require long DTMF tones.

To set the tone length:

- **1**. From Standby mode, press for the Main Menu.
- 2. Select 8:Sounds.
- 3. Select 4:Tone Length.
- **4.** Select **Long** or **Short**, and press **[3]**.

Turning Audible Alerts On/Off

Your phone will beep at you from time to time to let you know that certain things have happened. You can easily turn these alerts off or on.

There are four types of the alert available:

- Minute Beep: You can set the minute beep options to sound an alert 10 seconds before each elapsed minute to remind you of the length of the current call.
- Service Alert: A service alert is two short beeps that sound when the phone experiences a dropped call or failed call, or the phone enters or leaves a service area.
- Connect Tone: You can set the phone to sound when your call is connected to system.
- Disconnect Tone: You can set the phone to sound when your call is disconnected.

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Changing Your Phone's Settings

To turn each alert on or off:

- 1. From Standby mode, press for the Main menu.
- 2. Select 8:Sounds.
- 3. Select 5:Alerts.
- 4. Select the alert type you want to set: Minute Beep, Service, Connect or Disconnect.
- 5. Select **On** or **Off**, and press 📳.

Turning Power On/Off Sound On/Off

You can turn on or off the power on/off sound that sounds when the phone is powered on or off.

- 1. From Standby mode, press for the Main menu.
- 2. Select 8:Sounds.
- 3. Select 8:Power on/off.
- 4. Select **On** or **Off**, and press **[8]**.

Display Settings

Changing the Idle screen

You can select the image to be displayed on the idle screen.

- 1. From Standby mode, press for the Main menu.
- 2. Select 9:Setup.
- Select 1:Display and then 1:Idle Screen.
- **4.** Scroll through the available images, and press **(2)** to select.

Note: You can change the idle screen using the images downloaded from the Internet. See "To use downloaded images:" on page 118.

Selecting the Backlight Time Length

The backlight setting lets you select how long the display screen and keypad are backlit after any key press is made or the flip cover is opened.

- **1.** From Standby mode, press for the Main Menu.
- 2. Select 9:Setup.





- 3. Select 1:Display and then 2:Backlight.
- Select from the following options: Flip open, 30 seconds, 8 seconds or Off.
- 5. Press 👔 to save.

Note: Long backlight settings affect the battery's talk and standby times.

Changing the Greeting

The greeting can be up to 12 characters and is displayed on the first line of your phone's display screen in Standby mode.

To change your greeting:

- 1. From Standby mode, press 🔊 for the Main menu.
- 2. Select 9:Setup.
- 3. Select 1:Display and then 3:Greeting.
- **4.** Press for at least two seconds to erase the existing greeting.
- **5.** Type in the new greeting. For further information for text entry, ""Entering Characters" on page 48.
- 6. Press / to save.

Changing the Contrast

To adjust the contrast on the phone's main display screen:

- 1. From Standby mode, press 🔊 for the Main menu.
- 2. Select 9:Setup.
- 3. Select 1:Display and then 4:Contrast.
- 4. Select the desired option from **Lowest**, **Low**, **MED**, **High**, or **Highest**.
- **5.** Press sto select.

Note: This setting does not affect the external LCD screen.

Security Settings

By using the security setting on your phone, you receive peace of mind without sacrificing flexibility. With several options available, you can customize your phone to meet your personal needs

Accessing the Security Menu

You must enter your lock code to view the Security menu. If you forget your lock code, try using the last four digits of your Social Security number, the last four digits of your phone number, or "0000".

To access the Security menu:

- 1. From Standby mode, press \square for the Main menu.
- 2. Select 9:Setup.
- 3. Select 2:ecurity.
- 4. Enter your lock code, and the **Security** menu displays.

Locking Your Phone

When your phone is locked, you can only receive incoming calls or make calls to 911, Sprint PCS Customer Care or special numbers.

To lock your phone:

- 1. Access the **Security** menu.
- 2. Select 1:Lock Phone. The available options are: Unlocked, On Power Up and Lock Now.
- 3. Select Lock Now and press [8].

To unlock your phone:

- 1. Press / or \ when the phone is locked.
- 2. Enter your lock code.

Tip: If you can't recall your lock code, try using the last four digits of either your Social Security number or phone number or try 0000. If none of these work, call the Customer Care at 1-888-211-4PCS (4727)???.

You can place calls to 911 and to your special numbers when in lock mode. To place an outgoing call in lock mode:

- To call an emergency number, special number, or Customer Service, enter the phone number and press (see).
- To place normal outgoing calls. Press or to display the lock code screen, enter the lock code. Enter the phone number, and press to complete the call.

Changing the Lock Code

To change your lock code:

- 1. Access the **Security** menu.
- 2. Select 2:Change Lock. Your lock code number displays.
- **3**. Enter a new **Lock Code** number (this will override your original lock code number), and press
- **4.** Re-enter the lock code and press **[3]**.

Using Special Numbers

You can hide up to three phone numbers that require your lock code to make them "special." All three special numbers can be manually dialed at any time, even when your phone is locked.

To make a number special:

- 1. Access the **Security** menu.
- 2. Select 3:Special #.
- **3.** Select an available space and press , or just enter the space's number.
- **4.** Enter the phone number, and press

To erase a special number:

- 1. Access the **Security** menu.
- 2. Select 3:Special #.
- **3.** Select the number that you wish to erase, and press [8].
- **4.** Press can to erase the number, and press [8].

Erasing the Internal Phone Book

You can erase all the numbers stored in your Internal Phone Book. This is useful if you want to loan, or give your phone to a friend or family member.

To erase your Internal Phone Book:

- 1. Access the Security menu.
- 2. Select 4:Erase Entry.
- 3. Using the navigation key, select **Yes** and press **[8]**. If you do not wish to erase your Internal Phone Book, select **No** and press **[8]** to return to the previous menu.

Resetting Your Phone

Resetting your phone returns all setup options to the factory's default settings. All of your important personal data, such as Phone Book and Voice Recordings, are unaffected by resetting your phone.

To reset your phone:

- 1. Access the Security menu.
- 2. Select 5:Erase Phone.
- 3. Select **Yes** and press [8].
- 4. Select **Yes** and press **(3)** to confirm and reset the phone to the factory defaults.

The phone reboots (turns itself off and back on), restores the default settings, such as ringers, erases your messages and then returns to Standby mode.



Call Answer Setting

Your Sprint PCS phone is preset to answer an incoming call when you press . You can easily change how your phone answers by using the Answer Mode feature.

- 1. From Standby mode, press \subseteq for the Main menu.
- 2. Select 9:Setup.
- 3. Select 3:Call Answer.
- **4.** Select from the following options:
- Flip Open to answer by opening the flip cover. If it is already open, you can press
- Talk Key to answer by pressing only.
- **5.** Press / to save and exit.

Auto Answer Setting

This feature is only used when the phone is connected to an optional hands-free car kit.

With this menu option active, the phone automatically answers calls after predefined time. This option is useful while driving, for instance. With this menu inactive, the phone does not answer an incoming call, and if you do not answer the call, it is stored in Missed Call log.

To turn the Auto Answer feature on or off:

- 1. From Standby mode, press 👰 for the Main menu.
- 2. Select 9:Setup.
- 3. Select 4:Auto Answer.
- 4. Select Yes to turn the feature on or No to turn Off.
- **5.** Press / to save and exit.

Display Language Setting

Your phone can display all menus and messages in either Spanish or English; all verbal prompts will also be spoken by the phone in the selected language. It's quick, easy and very convenient for bilingual families or friends. To change the language of your phone:

- 1. From Standby mode, press 🔊 for the Main menu.
- 2. Select 9:Setup.
- 3. Select 5:Language.
- 4. Scroll to highlight English or French.
- **5.** When the desired option displays, press [8].

Web Settings

Web Prompt

A web prompt requires you to take an extra step each time you launch or exit the Browser.

To change the wep prompt setting:

- 1. From Standby mode, press \square for the Main menu.
- 2. Select 2:WirelessWeb.
- 3. Select 3:Prompt.
- **4.** Scroll to the desired option. The following options are displayed:
- None to disable the Web prompt.
- To Start to require an extra step when launching the browser.
- To End to require an extra step when exiting the browser.
- **Both** to require an extra step when launching and when exiting the browser.
- **5.** Press sto save.

Web Connection

The Wireless Web Connection Kit (purchased separately) lets you link your laptop PC to your phone so you can send and receive data and faxes.

Tip: The phone must be on a digital network to send or receive data and faxes

To receive a faxwith your phone:

- 1. Make sure that your phone is connected to your computing device and is powered "On."
- **2.** From Standby mode, press \(\) for the Main menu.
- 3. Select 2:WirelessWeb.
- 4. Select 4:Connection.
- **5.** Using the navigation keys, select **Fax only** and press **(3)** to select.

Notice that the phone displays "No incoming voice calls can be received". Your phone returns to Standby mode and displays "*FAX ONLY*."

To receive data with your phone:

- **1.** Make sure that your phone is connected to your computing device and is powered "On."
- **2.** From Standby mode, press \(\) for the Main menu.
- 3. Select 2:WirelessWeb.
- 4. Select 4:Connection.
- 5. Select **Data only** and press [3].

 Notice that the phone displays "No incoming voice calls can be received". Your phone returns to Standby mode and displays "*DATA ONLY*."

To return to normal voice call mode from Data/Fax mode:

- **1.** Make sure that your phone is connected to your computing device and is powered "On."
- 2. From Standby mode, press \ for the Main menu.
- 3. Select 2:WirelessWeb.
- 4. Select 4:Connection.
- 5. Select **Voice Calls Only** and press .

 Notice that the phone displays "No incoming data/fax calls can be received". Your phone returns to Standby mode.

Note: The phone always powers up in voice call mode, even if it was powered down in Data/Fax mode. The phone also returns to voice call mode if the data cable is disconnected.



Other Functions

In This Section

- Using the Download Function
- Using the Calculator
- Enjoying Games

 \boldsymbol{B} y now you've discovered the great functions that come with your phone. Now it's time to experience the convenience of performing mathematical calculation, and the fun of downloading sounds or images from the Internet and playing games on your phone.



Using the Download Function

(pls cfm!!!)

Using your phone's Download feature, you can express your personality with an array of downloadable sounds and images.

Downloading Sounds and Images

- 1. From Standby mode, press \ for the Main menu.
- 2. Select 2:WirelessWeb.
- 3. Select 1:Downloads and then 5:Downloads.
- Select 1:Get New. You can also select the desired option from Ringers, Midis and Idle Screens, and then select 1:Get New. The Wireless Web browser will launch.

Note: You are charged for airtime minutes when using the Wireless Web browser.

5. Select an item to download and press the **OK** soft key. The selected item will automatically be downloaded to your phone.

Note: You may store up to <u>five ringers</u>, five <u>melodies in midi file format and five graphics for the idle screen(????)</u> in addition to those originally programmed into your phone. If you downloaded more than five items, a message is displayed that says "No Additional Memory Available." To make room, you need to delete the downloaded item(s).

6. When downloading is completed successfully, you can select the **Use** option. **Use** option n allows you to listen to the downloaded sounds or view the image. You can also delete the downloaded item.

Using Downloaded Ringers and Images

Downloaded ringers and images may be assigned directly from the **Downloads** menu and are also available through the Main menu.

To assign a downloaded ringer or graphic through the appropriate menu, see "Selecting Ringer Types" on page 102 or "Changing the Idle screen" on page 105.

To use downloaded ringers:

- 1. From Standby mode, press 🔊 for the Main menu.
- 2. Select 2:WirelessWeb and then 1:Downloads.
- 3. Select 2:Ringers.
- **4.** Select the desired ringer. Pressing (a) allows you to select the following options:
- Listen plays the ringer.
- **Set as -** allows you to set the ringer for voice calls, phone book entry, messages, alarms, data/fax in or schedule.
- **▶ Info** shows the file information.
- Delete erases the ringer if you confirm by selecting Yes when you are asked to confirm.

To use downloaded midi sounds:

- 1. From Standby mode, press 🔊 for the Main menu.
- 2. Select 2:WirelessWeb and then 1:Downloads.
- 3. Select 3:Midis.
- **4.** Select the desired sound. Pressing (a) allows you to select the following options:
- Listen plays the ringer.
- Info shows the file information.
- Delete erases the ringer if you confirm by selecting Yes when you are asked to confirm



To use downloaded images:

- 1. From Standby mode, press 👰 for the Main menu.
- 2. Select 2:WirelessWeb and then 1:Downloads.
- 3. Select 4:idle Screen.
- **4.** Select the desired ringer. Pressing allows you to select the following options:
- View shows the image.
- **Set as** allows you to set the image for background image to be displayed in the idle screen
- Info shows information about the image.
- Delete erases the image if you confirm by selecting Yes when you are asked to confirm.
- **Exit** to return to the previous menu.

Using the Calculator

The calculator allows you to perform basic mathematical calculations using your phone. Addition, subtraction, multiplication, and division can be performed.

To perform a simple calculation using the calculator:

- 1. From Standby mode, press \(\) for the Main menu.
- 2. Select 9:Setup.
- 3. Select 6:Calculator.
- **4.** Using the numeric keys, enter the first number of the calculation.
- ➣ To insert a decimal point (.), press 🐑 .
- To insert a negative symbol (-), press 🞣.
- **5.** Press the upper or lower navigation key to scroll through the different mathematical signs.
- **6.** When the desired sign is displayed, enter the second number of the calculation.
- **7.** Press **(2)** to view the results.

Note: Perform steps 5 and 6 again to perform additional calculations.

Push Push

To open Push Push:

- 1. From Standby mode, press 🐔 .
- 2. Select 0:Games.
- 3. Select 1:Push Push.
- **4.** When the game's start screen is displayed, press to start the game.

The object of the game is to push the balls into the little house. The ball can be pushed left, right, up, or down. It cannot however, be pushed backwards. There must always be a space to push the ball forward or else the ball is stuck and the level cannot be completed. Two balls cannot be pushed together, only one ball at a time may be pushed. Once the ball has been pushed into the house, another ball can push the house if another house is located behind it. You can go back one move by pressing

Fly Ribon

To open Fly Ribon:

- 1. From Standby mode, press
- 2. Select 0:Games.
- 3. Select 2:Fly Ribon.
- **4.** When the game's start screen is displayed, press **[8]** to start the game.

The object of the game is to fly the ribbon through a maze of obstacles. The control the path of the ribbon, use the Navigation button. Move the flight path of the ribbon up or down to avoid the wall. The longer the distance, the faster the ribbon goes.



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Spider Hunter

To open Spider Hunter:

- 1. From Standby mode, press 📳.
- 2. Select 0:Games.
- 3. Select 3:Spider Hunter.
- **4.** Press [8].
- **5.** The playing instructions are displayed.
- **6.** Select the level by pressing for **Easy** or **Easy** o

The object of the game is to drop the potted plants on the spiders from the top of the wall. Move back and forth using the navigation key and drop the plants by pressing [2]. The spiders will attempt to reach the top of the wall. You start out with three hearts. If a spider reaches the top, you loose one heart. When you loose all three, the game is over. A high score is recorded each time you play.

Selecting Your Accessories

In This Section

- Accessory Options
- How To Order

 $\boldsymbol{W}^{\text{e}}$ offer a variety of accessories for your new phone. Choose from chargers, batteries and hands-free devices – all designed to give you more flexibility and convenience.



Accessory Options

Standard Battery

The standard battery provides approximately up to 3.6 hours of continuous talk time in digital mode and up to 1 hour of continuous talk time in analog mode or up to 168 hours of continuous standby time in digital mode and up to 15 hours continuous standby time in analog mode. The battery charges in about 4 hours using any of the charging accessories available with this phone.

Vehicle Lighter Charger

You can charge your phone (even during a call) in your vehicle.

Hands-Free Car Kit

Allows you to operate your phone hands-free so you can drive safely. It also charges the phone's battery.

Desktop Charger

The desktop charger uses an AC adapter and is provided with your phone for convenient charging.

Travel Adapter

Compact and lightweight, this is a convenient way to charge your phone while on the road.

Wireless Web Connection Kit

This convenient connectivity kit connects to the serial port and contains Dialer software, a serial data cable and a cable adapter to connect your phone to your mobile computing device. The Wireless Web Connection Kit is designed for Apple® Macintosh® portables, PC laptop's and Windows® CE devices.

Wireless Web Connection Car Kit

This multi-device kit enables socket and/or PC card connection to the PCMCIA – simplifying the connection and expanding the number of available peripherals by freeing up the serial port for fax or printer use. This kit contains the Dialer software, a serial data cable and a cable adapter to connect your phone to your mobile computing device. The kit contains all the components necessary to connect laptop's, Windows CE devices and Macintosh portables.

Leather Case

Made from high quality leather, this case provides durability and convenience while using your phone.

How To Order

Most Samsung accessories found at local Samsung Centers can also be purchased through the Accessory Hotline by calling 1-800-974-ACC1 (2221) or 2 2 2 from your phone. Next day delivery is offered in select areas. You can also visit our web site at www.sprintpcs.com.



Knowing Performance and Safety Guidelines

In This Section

- Getting the Most Out of Your Reception
- Maintaining Safe Use and Access to Your Phone
- Caring for the Battery
- Acknowledging Special Precautions and the FCC Notice

 ${f P}$ art of getting the most out of your phone is knowing where and how it works at optimum efficiency. This section outlines performance and safety guidelines that ensure you experience the full quality your phone was designed to give you.

Getting the Most Out of Your Reception

Keeping Tabs on Signal Strength

The quality of each call you make or receive depends on the signal strength in your area. Your phone informs you of the current strength by displaying a number of bars next to the signal strength icon. The more bars displayed, the stronger the signal. If you're inside a building, being near a window may give you better reception.

Understanding Power Save Feature

If your phone is unable to find a signal after 15 minutes of searching, a Power Save feature is automatically activated. If your phone is on, it periodically rechecks service availability or you can check yourself by pressing any key. Anytime the Power Save feature is activated, a message displays on the screen. When a signal is found, your phone returns to Standby mode.

Understanding How Your Phone Operates

Your phone is basically a radio transmitter and receiver. When it's turned on, it receives and transmits radio frequency (RF) signals. When you use your phone, the system handling your call controls the power level. This power can range from 0.006 watts to 0.2 watts in digital mode.

Knowing Radio Frequency Safety

The design of your phone complies with updated NCRP standards described below.

In 1991-92, the Institute of Electrical and Electronics Engineers (IEEE) and the American National Standards Institute (ANSI) joined in updating ANSI's 1982 standard for safety levels with respect to human exposure to RF signals. More than 120 scientists, engineers and physicians from universities, government health agencies and industries developed this updated standard after reviewing the available body of research. In 1993, the Federal Communications Commission (FCC) adopted this updated standard in a regulation. In August 1996, the FCC adopted hybrid standard consisting of the existing ANSI/IEEE standard and the guidelines published by the National Council of Radiation Protection and Measurements (NCRP).

Maintaining Your Phone's Peak Performance

There are several simple guidelines to operating your phone properly and maintaining safe, satisfactory service.

- Hold the phone with the antenna up, fully-extended and over your shoulder.
- Try not to ever hold, bend or twist the phone antenna.

Section 15

Knowing Performance and Safety Guidelines

- Don't use the phone if the antenna is damaged.
- Speak directly into the mouthpiece.
- Avoid exposing your phone and accessories to rain or liquid spills. If your phone does get wet, immediately turn the power off and remove the battery. If it's inoperable, return it to a Samsung Center or call the Customer Care for service.

Note: For the best care of your phone, only Samsung authorized personnel should service your phone and accessories. Faulty service may void the warranty.

Maintaining Safe Use of and Access to Your Phone

FAILURE TO FOLLOW THE INSTRUCTIONS OUTLINED MAY LEAD TO SERIOUS PERSONAL INJURY AND POSSIBLE PROPERTY DAMAGE

Using Your Phone While Driving

Talking on the phone while driving (or operating the phone without a hands-free device) is prohibited in some jurisdictions. Laws vary as to specific restrictions. Remember that safety always comes first.

When using your phone in the car:

- Get to know your phone and its features, such as speed dial and redial.
- When available, use a hands-free device.
- Position your phone within easy reach.
- Let the person you are speaking to know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.
- Do not take notes or look up phone numbers while driving.
- Dial sensibly and assess the traffic; if possible, place calls when you are not moving or before pulling into traffic.
- Do not engage in stressful or emotional conversations that may divert your attention from the road.
- Dial To to report serious emergencies. It's free from your wireless phone.
- Use your phone to help others in emergencies.
- Call roadside assistance or a special non-emergency wireless number when necessary.

Tip: Purchase an optional Hands-Free Car Kit.



Following Safety Guidelines

To operate your phone safely and efficiently, always follow any special regulations in a given area. Turn your phone off in areas where use is forbidden or when it may cause interference or danger.

Using Your Phone Near Other Electronic Devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, RF signals from wireless phones may affect inadequately shielded electronic equipment.

RF signals may affect improperly installed or inadequately shielded electronic operating and entertainment systems in motor vehicles. Check with the manufacturer or its representative to determine if these systems are adequately shielded from external RF signals. Also check with the manufacturer regarding any equipment that has been added to your vehicle.

Consult the manufacturer of any personal medical devices, such as pacemakers and hearing aids, to determine if they are adequately shielded from external RF signals.

Note: Always turn off the phone in health care facilities and request permission before using the phone near medical equipment.

Turning Off Your Phone Before Flying

Turn off your phone before boarding any aircraft. To prevent possible interference with aircraft systems, the U.S. Federal Aviation Administration (FAA) regulations require you to have permission from a crew member to use your phone while the plane is on the ground. To prevent any risk of interference, FCC regulations prohibit using your phone while the plane is in the air.

Turning Off Your Phone in Dangerous Areas

To avoid interfering with blasting operations, turn off your phone when in a blasting area or in other areas with signs indicating that two-way radios should be turned off. Construction crews often use remotecontrol RF devices to set off explosives.

Turn off your phone when you're in any area that has a potentially explosive atmosphere. Although it's rare, your phone or its accessories could generate sparks. Sparks could cause an explosion or a fire resulting in bodily injury or even death. These areas 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

- Areas where the air contains chemicals or particles such as grain, dust or metal powders
- Any other area where you would normally be advised to turn off your vehicle engine

Note: Never transport or store flammable gas, liquid or explosives in the compartment of your vehicle that contains your phone or accessories.

Restricting Children's Access to Your Phone

Your phone is not a toy. Children should not be allowed to play with it because they could hurt themselves and others, damage the phone or make calls that increase your phone bill.

Caring for the Battery

Protecting Your Battery

The guidelines listed below help you get the most out of your battery's performance.

- Use only Samsung-approved batteries and desktop chargers. These chargers are designed to maximize battery life. Using other batteries or chargers voids your warranty and may cause damage.
- ► In order to avoid damage, charge the battery only in temperatures that range from 32° F to 113° F (0° C to 45° C).
- Don't use the battery charger in direct sunlight or in high humidity areas, such as the bathroom.
- Never dispose of the battery by incineration.
- Keep the metal contacts on top of the battery clean.
- Don't attempt to disassemble or short-circuit the battery.
- The battery may need recharging if it has not been used for a long period of time.
- It's best to replace the battery when it no longer provides acceptable performance. It can be recharged hundreds of times before it needs replacing.
- Don't store the battery in high temperature areas for long periods of time. It's best to follow these storage rules:
- Less than one month: 4° F to 140° F (-20° C to 60° C)
- More than one month: 4° F to 113° F (-20° C to 45° C)

Disposal of Lithium Ion (Lilon) Batteries

For safe disposal options of your Lilon batteries, contact your nearest Samsung-authorized service center.



Special note: Be sure to dispose of your battery properly. In some areas, the disposal of batteries in household or business trash may be prohibited.

Note: For safety, do not handle a damaged or leaking Lilon battery.

Acknowledging Special Precautions and the FCC Notice

FCC Notice

The phone may cause TV or radio interference if used in close proximity to receiving equipment. The FCC can require you to stop using the phone if such interference cannot be eliminated.

Vehicles using liquefied petroleum gas (such as propane or butane) must comply with the National Fire Protection Standard (NFPA-58). For a copy of this standard, contact the National Fire Protection Association, One Batterymarch Park, Quincy, MA 02269, Attn: Publication Sales Division.

Cautions

Any changes or modifications to your phone not expressly approved in this document could void your warranty for this equipment and void your authority to operate this equipment. Only use approved batteries, antennas and chargers. The use of any unauthorized accessories may be dangerous and voids the phone warranty if said accessories cause damage or a defect to the phone.

Although your phone is quite sturdy, it is a complex piece of equipment and can be broken. Avoid dropping, hitting, bending or sitting on it.

Body-Worn Operation

To maintain compliance with FCC RF exposure requirements, use only belt-clips, holsters or similar accessories that maintain a 1.5 cm. separation distance between the user's body and the back of the phone, including the antenna, whether extended or retracted. The use of belt-clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided. For more information about RF exposure, please visit the FCC website at www.fcc.gov.

Specific Absorption Rate (SAR) for Wireless Phones

The SAR is a value that corresponds to the relative amount of RF energy absorbed in the head of a user of a wireless handset.

The SAR value of a phone is the result of an extensive testing, measuring and calculation process. It does not represent how much RF the phone emits. All phone models are tested at their highest value in strict laboratory settings. But when in operation, the SAR of a phone can be substantially less that the level reported to the FCC. This is because of a variety of factors including its proximity to a base station antenna, phone design and other factors. What is important to remember is that each phone meets strict federal guidelines. Variations in SARs do not represent a variation in safety.

All phones must meet the federal standard, which incorporates a substantial margin of safety. As stated above, variations in SAR values between different model phones do not mean variations in safety. SAR values at or below the federal standard of $1.6\,\mathrm{W/kg}$ are considered safe for use by the public.

FCC Radio Frequency Emission

This phone meets the FCC Radio Frequency Emission Guidelines. FCC ID number: **A3LSPHN540(???)**. More information on the phone's SAR can be found from the following FCC website: http://www.fcc.gov/oet/fccid

Owner's Record

The model number, regulatory number and serial number are located on a nameplate inside the battery compartment. Record the serial number in the space provided below. This will be helpful if you need to contact us about your phone in the future.

Model:

Serial No.:

Usar Guide Proprietary Notice

CDMA Technology is licensed by QUALCOMM Incorporated under one or more of the following patents:

4,901,307 5,109,390 5,267,262 5,416,797

5,506,865 5,544,196 5,657,420 5,101,501

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5,600,754 5,778,338 5,228,054 5,337,338 5,710,784 5,056,109 5,568,483 5,659,569

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