SCP-3810

Operating Guide
(Draft)

Phone Basics
Your Phone

[Open Front]

1. Earpiece

2. Main Screen
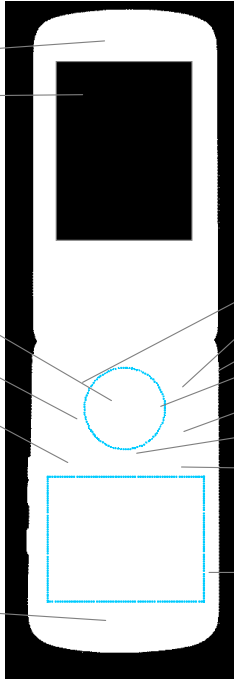
[Close Front]

13. Softkeys

3. MENU/OK Key

12. Headset Jack

4. Camera Key

11. Navigation Key

5. TALK Key

10. BACK Key

9. SPEAKER Key

8. END/POWER Key

7. Keypad

6. Microphone
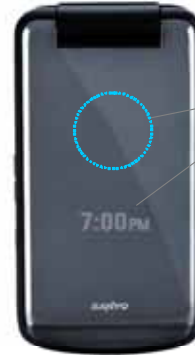
LED Indicator

Outer Screen

7:00 PM

[Close Back Side]

16. Speaker

17. Camera Lens

18. Battery Rele

[Close Left Side]

Micro-USB Connector

Volume Button

Side Camera Button

22. Internal Anntena

Key Functions

1. **Earpiece** lets you hear the caller and automated prompts.
2. **Main Screen** displays all the information needed to operate your phone, such as the call status, the Contacts list, the date and time, and the signal and battery strength.
3. **MENU/OK Key** lets you access the phone's menus and select the highlighted choice when navigating through a menu.
4. **Camera Key** lets you access the Photos menu. Press and hold to activate the camera mode and take pictures.
5. **TALK Key** allows you to place or receive calls, answer Call Waiting, use Three-Way Calling, or activate Automatic Speech Recognition (ASR).
6. **Microphone** allows other callers to hear you clearly when you are speaking to them.
7. **Keypad** lets you enter numbers, letters and characters and navigate within menus. You can use the numeric keypad for speed dialing (see "Speed Dialing" on page 16).
8. **END/POWER Key** lets you turn the phone on or off, end a call, or cancel your input and return to standby mode.
9. **SPEAKER Key** lets you hear the different ringers and sounds. You can mute the ringer when receiving incoming calls by pressing BACK or the side volume button. The speaker also lets you make and receive voice calls and hear SMS Voice messages, and activate ASR in speakerphone mode.
10. **BACK Key** deletes characters from the display in text entry mode. When in a menu, pressing it returns you to the previous menu. This key also allows you to return to the previous screen in a data session.
11. **Navigation Key** scrolls through the phone's menus options and acts as a shortcut key from standby mode. These keys can be reassigned to create customized shortcuts.
12. **Headset Jack** allows you to plug in an optional headset for convenient, hands-free conversations. *CAUTION!* Inserting an accessory into the incorrect connector may damage the phone.
13. **Softkeys** let you select softkey actions or menu items corresponding to the bottom left and right lines on the main screen.
14. **LED Indicator** shows your phone's connection and charging status at a glance.
15. **Outer Screen** lets you monitor the phone's status and see who is calling without opening the phone.
16. **Speaker** lets you hear the different ringers and sounds. You can mute the ringer when receiving incoming calls by pressing BACK or side buttons. The speaker also lets you hear the caller's voice in speakerphone mode.
17. **Camera Lens**, as part of the built-in camera, lets you take pictures.
18. **Battery Release Latch** lets you open the battery cover.
19. **Micro-USB Connector** allows you to connect a compatible charging cable or USB data cable (not included). *CAUTION!* Inserting an accessory into the incorrect jack may damage the phone.
20. **Volume Button** allows you to adjust the ringer volume or the voice volume during a call. These keys can also be used to scroll up or down to navigate through the

different menu options. To mute the ringer during an incoming call, press up or down. Press and hold to redial with the phone closed.

21. **Side Camera Button** lets you access the launch menu for Camera and Voice Memo. Press and hold to activate the camera mode and take pictures.

22. **Internal Antenna** facilitates reception and transmission. To maximize performance, do not obstruct the internal antenna area while communicating.

Viewing the Display Screen

This list identifies some of the more common symbols you will see on your display screen.

Service Icons:

- 📶 Signal Strength - Your phone's current signal strength. (More bars = stronger signal.)
- 📵 No Service - Your phone cannot find a usable signal.
- 📶 Roaming - Your phone is "roaming" off the service provider's home network.
- ⬆️⬇️ Data Service - Data service is available. When active, the icon is animated.
- ⬆️⬇️ Data Service Dormant - Data service is currently dormant.
- ⬆️⬇️ Data Service Unavailable - Data service is currently unavailable.

Status Icons:

- 🔋 Battery - Your phone's current battery charge level. (The icon to the left shows the battery is fully charged.) The icon is animated while the battery is charging.
- ✛ Location On - Your phone's location feature is on and available for location-based services such as GPS Navigation.
- ✛ Location Off - Your phone's location feature is off. Your location is available only for 911.
- 🔇 Silence All - Your phone's sound is turned off.
- 📳 Vibrate All - Your phone's sound is turned off but vibrate is turned on.
- 🔕 Ringer Off - Your phone's ringer is turned off.
- 🔔 1 Beep – A beep sounds when you receive an incoming call, a message, etc.
- 📳 1 Beep and Vibrate – 1 Beep and vibrate are set.
- 📳 Ringer and Vibrate – The volume level is set to between 1 and 8 and vibrate is turned on.
- 🔊 Speaker Mode - Your phone is in speakerphone mode.

Messaging Icons:

- ✉ Email - You have new email message(s) waiting.
- ✉ Multiple Messages - You have two or more different types of new messages waiting.
- ✉ Picture Messages - You have new picture message(s) waiting.
- ✉ SMS Voice Messages - You have new SMS voice message(s) waiting.
- ✉ Text Messages - You have new text message(s) waiting.
- ✉ Voicemail - You have new voicemail message(s) waiting.
- ✉ Urgent Messages - You have new urgent message(s) waiting.

Bluetooth Icons:

- 🅱 Visible - Your phone is discoverable by (visible to) other Bluetooth devices.
- 🅱 Connected - Your phone is connected to a Bluetooth device.
- 🅱 Enable - Your phone's Bluetooth feature is enabled.

* Above icons will blink while your phone is communicating with a Bluetooth device.

Voice Call Icons:
- Call in Progress - indicates a call is in progress.
- Missed Call - You have missed voice calls.
- Bluetooth Device - A call is in progress using a Bluetooth device.
- Headset - A call is in progress using an optional wired headset.
- Car Kit - A call is in progress using an optional car kit device.

Others:
- TTY - Your phone is connected to a TTY device.
- Alarm Clock - Alarm clock or countdown is set.
- Notification - You have events, call reminders, alarm clock, or countdown notification, or your Contact list has been backed up to service provider's website.
- HAC Enabled - Your phone's HAC setting is enabled.

Turning Your Phone On and Off

Turning Your Phone On

► Press END/.

Once your phone is on and 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 PCS Service by pressing any key except numbered keys.

> **Tip**: The Power Save feature conserves your battery power when you are in an area where there is no signal.

Turning Your Phone Off

► Press and hold END/ for two seconds until you see the powering-down animation on the display screen.
Your screen remains blank while your phone is off unless the battery is charging.

Using the Battery

Installing the Battery

1. Insert the battery into the opening on the back of the phone, making sure the connectors align, and gently press it down.
2. Place the battery cover and press it down until the latch snaps into place.

Removing the Battery

1. Make sure the power is off so that you do not lose any stored numbers or messages.
2. Press and slide down the battery release latch in the direction of the phone's bottom to remove the cover.
3. Lift the battery up and remove it from the phone.

Charging the Battery

Charge your battery as soon as possible so you can begin using your phone.

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

For a quick check of your battery level, glance at the battery charge indicator located in the upper-right corner of your phone's display screen. The icon ▦ shows the battery is fully charged. (The icon is animated while the battery is charging.) When there are approximately five minutes of talk time left, the battery icon (▬) turns red and the phone sounds a warning tone. After an additional five minutes or so, the phone sounds a warning tone three times and then turns off.

Always use a service provider-approved or manufacturer-approved desktop charger, travel charger, or vehicle power adapter to charge your battery.
1. Plug the phone charger into a wall outlet.
2. Plug the other end of the phone charger into the micro-USB connector located on the upper side of your phone.

With the service provider-approved Li-Ion battery, you can recharge the battery before it becomes completely run down.

Navigating Through Menus

The navigation key on your phone lets you scroll through menus quickly and easily. Many menus feature a scroll bar on the right to help you keep track of your position in the menu.

To navigate through a menu, press the navigation key up or down. If you are in a first-level menu, such as **Settings**, you may also navigate to the next or previous first-level menu by pressing the navigation key right or left.

Selecting Menu Items

As you navigate through the menu, menu options are highlighted. Select any option by highlighting it and pressing MENU/OK. If the option is numbered, you can select it by pressing the corresponding number on the phone's keypad.

For example, to open the alarm setting screen:
1. Press MENU/OK to access the main menu.
2. Press 0, or select **Tools** by highlighting it and pressing MENU/OK.
3. Press 1, or select **Alarm** by highlighting it and pressing MENU/OK.

For the purpose of this guide, the above steps condense into:
► Press MENU/OK > **Tools** > **Alarm**.

Backing Up Within a Menu

To go to the previous menu:
► Press Back.

To return to standby mode:
► Press END/.

Displaying Your Phone Number

► Press MENU/OK > **Settings** > **Phone Info** > **Phone#/User ID**. (Your phone number and other information about your phone and account will be displayed.)

Tip: You can also display your phone number through the Contacts menu. Press **CONTACTS** (right softkey) > **OPTIONS** (left softkey) > **Settings** > **My Name Card**. To send or exchange contact information using Bluetooth, see "My Name Card" on page 39.

Making and Answering Calls

Making Calls

1. Make sure your phone is on.
2. Enter a phone number from standby mode. (If you make a mistake while dialing, press BACK to erase the numbers.)
3. Press TALK. (To make a call when you are roaming and Call Guard is enabled, see "Call Guard" on page 31.)
4. Press END/ when you are finished.

Dialing Options

When you enter numbers in standby mode, you can see available dialing options by pressing **OPTIONS** (right softkey).
To select an option, highlight it and press MENU/OK.

- **Save** to save a phone number in your Contacts. (See "Saving a Phone Number" on page 15.)
- **Contact Details** to view the detailed information of a Contacts entry when the number you have entered is already saved in your Contacts.
- P **Hard Pause** to insert a hard pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 16.)
- T **2-Sec. Pause** to insert a two-second pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 16.)

Answering Calls

1. Make sure your phone is on. (If your phone is off, incoming calls go to voicemail.)
2. Press TALK to answer an incoming call. (Depending on your settings, you may also answer incoming calls by pressing other keys. See "Call Answer Mode" on page 25.)

Your phone notifies you of incoming calls in the following ways:

- The phone rings or vibrates.
- The indicator light flashes.
- The backlight illuminates.
- The screen displays an incoming call message.

If the incoming call is from a number stored in your Contacts, the entry's name is displayed. The caller's phone number may also be displayed, if available.

When receiving a call, select a onscreen menu or press a key from the following for other actions:

- ■ Select **Answer** to answer a call.
- ■ SPEAKER to answer a call in speaker mode.
- ■ When connecting Bluetooth, select **Answer with <Bluetooth device name>** or **Answer with Phone** to answer a call with your selected device.
- ■ **Silence** to mute the ringer and vibration. Pressing BACK or any of the side buttons can also mute them.
- ■ **Send to Voicemail** to forward the call to voicemail
- ■ **Ignore with Text** to ignore the call and send a text message to the caller.

■ END to ignore the call.

> **Note**: **Ignore with Text** may not be displayed when calls are from entries identified as No Caller ID, Private, or Unavailable ID.

Answering a Roam Call With Call Guard Enabled

Call Guard is an option that helps you manage your roaming charges when making or receiving calls while outside the service provider's home network. Please see "Roaming" on page 30 for more information about roaming.

► Press TALK, and then press 1 to answer the call. (See "Call Guard" on page 31 for additional information.)

Ending a Call

► Press END/.

Missed Call Notification

When an incoming call is not answered, your screen displays the Missed Call log. Press TALK to dial the phone number.

When there are two or more missed notifications, a Missed Alerts list is displayed. Highlight the entry and press MENU/OK to see details. To dial the phone number, press TALK.

The keypad will continue to flash unless you respond to the notifications.

To display a Misses Alerts entry from standby mode:

1. Press MENU/OK > **Missed Alerts**.
2. Highlight the entry you wish to view and press MENU/OK.

Calling Emergency Numbers

You can always place calls to 911 (dial 9 1 1 TALK), even if your phone is locked or your account is restricted.

During an emergency call, press **OPTIONS** (right softkey) to display your options. Highlight an option and press MENU/OK.

- **Contacts** to display your Contacts list.
- **Voice Memo** to record the other party's voice.
- **Phone Info** to display your Phone Info menu.
- **Transfer Audio** to switch the call to an external device (if applicable).

> **Tip**: Press **MY PHONE#** (left softkey) to display your phone number during an emergency call.

Exiting Emergency Mode

If you end the emergency call by pressing END, your phone enters the Emergency mode. Press * then # to exit Emergency mode.

In-Call Options

Pressing **OPTIONS** (right softkey) during a call displays a list of available in-call features.

- **Save** to save the current call's phone number in your Contacts.
- **Contact Details** to display information about the caller stored in your Contacts.
- **Main Menu** to display the phone's main menu.
- **3-Way Call** to open a call with two other parties.
- **Contacts** to display your Contacts list.
- **Voice Memo** to record the other party's voice.
- **Phone Info** to access the Phone Info menu.
- **Transfer Audio** to switch the call to speaker, earpiece or an external device such as car kit, headset, and Bluetooth devices (if applicable).

Note: Press **TALK** to return to the in-call display from the main menu, Phone Info screen, etc.

- ► Press the volume button up or down to adjust the receiver volume.
- ► Press **MUTE** (left softkey) to mute the microphone. Press **Unmute** (left softkey) to unmute the microphone.
- ► Press SPEAKER to turn speaker on. Press again to turn off.

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

End-of-Call Options

After you have finished your call, the phone will display the Recent History. From this Recent History screen, you can view the date and time of the call, the phone number (if available), and the entry name (if the number is already in your Contacts).

- ► Press **OPTIONS** (right softkey) to display the recent History options.
- ► Press **SEND MESSAGE** (left softkey) to send a text, picture, or SMS voice message.

Saving a Phone Number

Your phone can store up to 300 Contacts entries and each entry can contain up to seven phone numbers.

1. From standby mode, enter a phone number and press **OPTIONS** (right softkey) > **Save**.
2. Select **New Entry** or **Existing Entry**.
3. If **New Entry** was selected, highlight a number type and press MENU/OK, and then enter the new entry name.
   – or –
   If **Existing Entry** was selected, select an existing entry to which you want to save the number, and then highlight a number type and press MENU/OK.
4. Press **DONE** (left softkey) to save the entry.

Finding a Phone Number

You can search Contacts entries for phone numbers that contain a specific string of numbers.

1. Enter four or more digits of the number in standby mode. (The more numbers you

enter, the more specific the search becomes.)
2. All Contacts entries matching the entered numbers will be displayed. Highlight an entry and press TALK to dial the number.

Dialing and 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.

There are two types of pauses available on your phone:
- **Hard Pause** sends the next set of numbers when you press TALK.
- **2-Sec. Pause** automatically sends the next set of numbers after two seconds.

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

To dial or save phone numbers with pauses:
1. Enter all or part of number.
2. Press **OPTIONS** (right softkey) > **Hard Pause** or **2-Sec. Pause**.
3. Enter additional numbers.
4. Press **OPTIONS** (right softkey) > **Save** to save the number in your Contacts.
   - or -
   Press TALK to dial the number.
5. Press TALK to send the additional number if Hard Pause was selected.

Dialing From the Contacts List
1. From standby mode, press **CONTACTS** (right softkey)
2. Highlight the entry you want to call.
3. Press TALK to dial the entry's default phone number.
   - or -
   Press the navigation key left or right to show another number for the entry and press TALK.

Speed Dialing
You can dial up to 98 numbers with one or two key presses. You must assign a speed dial number to the existing phone number beforehand. See "Assigning Speed Dial Numbers" on page 38.

To use speed dial for locations 2-9:
► From standby mode, press and hold the appropriate location number for approximately two seconds.

To use speed dial for locations 10-99:
► From standby mode, press the first digit, and then press and hold the second digit for approximately two seconds.

Abbreviated Dialing
Abbreviated Dialing is similar to speed dialing. You can use either of the following abbreviated dialing features.

- **Contacts Match -** Retrieve any number saved in your Contacts by entering the four or more digits of any part of the number in standby mode.
- **Prepend -** Prepend the first five or six digits (for example, the area code and prefix) to any four or five digits you enter.

To activate the Prepend feature:
1. Press MENU/OK > **Settings** > **Others** > **Call Setup** > **Abbrev. Dial**.
2. Select **Prepend** > **On**.
   - Select **Off** to deactivate this feature.
3. Enter a five- or six- digit number and press MENU/OK.

To place a call using Abbreviated Dialing:
1. Enter the last four to forty digits of a Contacts entry's phone number to use the Contacts Match feature.
   - or -
   Enter the last four or more digits of the number to use the Prepend feature.

Note: Contacts Match will not retrieve numbers if you enter 911 or reserved three-digit service numbers such as 411 or 711.

2. Press TALK to call the displayed number.

If there are two or more matched numbers in your Contacts, a list is displayed. Highlight the name or the phone number you want to call, and then press TALK to place the call.

Entering Text
Selecting a Character Input Mode

Your phone provides convenient ways to enter words, letters, punctuation, and numbers whenever you are prompted to enter text (for example, when adding an Contacts entry).

1. From a screen where you can enter text, press **TEXT MODE...** (right softkey) to change the text input mode.
2. Select one of the following options. For some options which have a triangle mark to the left are grouped, press the Navigation key right or left to toggle among them:
   - **Predict.Text** to turn the predictive text mode **On** or **0ff**. Selecting **Off** lets you use the alphabet mode.
   - **Emoticons** to enter "emoticons."
   - **SYMBOL** to enter symbols.
   - **SMILEYS** to enter smile icons.
   - **Web Shortcut** to enter Web shortcuts (for example, www., http://, or .com).
   - **Paste List** to paste copied or cut text (if applicable).
   - **NUMBER** to enter numbers.
   - **Select Language** to select the language (English or Spanish).
   - **Delete All** to delete all text (if a applicable).
   - **Select Text** to select stored text for copying or cutting (if applicable).
   - **Add Word** to store words that you frequently use.
   - **Text Settings** to display the Text Entry settings menu.

> **Tip**: When entering text, press $\boxed{\text{* Shift}}$ to change the capitalization style as **Predictive > PREDICTIVE > predictive** using the predictive text mode, or as **Abc > ABC > abc** using the alphabet mode.

Text Entry Settings

1. Press **Text Mode** (right softkey) > **Text Settings** on text input screens.
   - or -
   From standby mode, press $\boxed{\text{MENU/OK}}$ > **Settings** > **Text Entry**.
2. Highlight an option and press $\boxed{\text{MENU/OK}}$.
   - **Input Language** to select the language (English or Spanish).
   - **My Words** to set your original words.
   - **Word Prediction** to automatically display the word that may follow the current text input.
   - **Word Completion** to show the completed words that match the keys you have entered without entering the whole word.
   - **Word Scan** to recognize words by searching Contacts and messages.
   - **Word Choice List** to display the word choice list.
   - **Auto-Complete** to finish commonly occurring words after several letters have been entered.
   - **Help** to view the Predictive Text input instructions.

Adding a Word to the Predictive Text Database

If a word you want to enter is not displayed as an option when using Predictive text mode, you can add it to the database.

1. Press **Text Mode** (right softkey) > **Add Word** from other text input screens.
   - or -
   From standby mode, press MENU/OK > **Settings** > **Text Entry > Add Word**.
2. Enter a word and press **SAVE** (left softkey). The word will appear as an option the next time you scroll through options during Predictive Text input.

Settings

Sound Settings

Volume Settings

Adjusting the Phone's Volume Settings

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

► Press the volume button on the left side of your phone up and down in standby mode.
- or -
1. Press MENU/OK > **Settings** > **Volume**.
2. Select **Incoming Ringer**, **Playback Volume**, **Power Up/Down**, **Key Beeps**.
   - If you select **Power Up/Down**, select **On** or **Off**.
   - If you select **Key Beeps**, select **Tone Volume** or **Tone Type**.
3. Select a volume level or type and press MENU/OK.

Tip: You can make the ringer vibrate at any volume level by checking the box next to **Always Vibrate**.

Silence All

The Silence All option allows you to mute all sounds without turning your phone off. The screen will display "Silence All" when the feature is activated.

To activate Silence All:
► Press the volume key down repeatedly in standby mode.

To deactivate Silence All:
► Press the volume key up repeatedly to select a volume level.

Ringer Types

Ringer types help you identify incoming calls and messages. You can assign ringer types to individual Contacts entries, types of calls and types of messages.

Selecting Ringer Types for Incoming Calls
1. Press MENU/OK > **Settings** > **Ringers** > **Incoming Calls**.
2. Select **Contacts**, **Unsaved Numbers**, or **Private / Unknown**.
   - If you select **Contacts**, select **All Contacts** or **One Contact**.
3. Select a category, and then select a ringer.

Selecting Ringer Types for Messages
1. Press MENU/OK > **Settings** > **Sounds** > **Ringers** > **Messages**.
2. Select **Text Message**, **Picture Mail**, **Voicemail**, **Voice SMS** or **Email**.
   - If you select **Text Message**, **Picture Mail**, or **Voice SMS**, select **Contacts**, **Unsaved Numbers**, or **Private / Unknown**.
      - If you select **Contacts**, **All Contacts** or **One Contact**.
3. Select a category and then select a ringer.

Selecting Ringer Types for Voicemail, Calendar, or Power Up/Down
1. Press MENU/OK > **Settings** > **Sounds** > **Ringers**.
2. Select **Voicemail**, **Calendar** or **Power Up/Power Down**.
3. Select a category and then select a ringer.

Alarms, Power On/Off Tone, or Scheduled Events
1. Press MENU/OK > **Settings** > **Sounds** > **Ringers**.
2. Select **Alarm**, **Power On**, **Power Off**, or **Schedule**.
3. Select a category and then select a ringer.

Selecting Vibrate Types
You can select vibrate types for incoming calls, messages, alarms, and scheduled events.

1. Press MENU/OK > **Settings** > **Others** > **Accessibility** > **Vibrate Type**.
2. Select **Incoming Calls**, **Voicemail**, **Messages**, **Alarm/Calendar** or **Power Up/Power Down**.
   - If you select **Messages**, select **Text Messages**, **Picture Mail**, **Voice SMS**, or **Email**.
3. Select a vibrate type and press MENU/OK.

Setting Up Voice Guide
Voice Guide activates both voice prompt and keypress echo functions. This feature allows you to hear voice prompts such as "Start Snooze Mode" and "Snooze Canceled" as well as spoken numbers as you press the keypad. (The default setting is **Off**).

1. Press MENU/OK > **Settings** > **Others** > **Accessibility** > **Voice Guide**.
2. Select **On** or **Off** and press MENU/OK.

Tip: When the ringer volume is set to **Silence All** or **Vibrate All**, voice guide cannot be heard.

Display Settings

Changing the Phone's Main Menu Style

You can choose how the menu is displayed on the screen.

► Press MENU/OK and select **LIST VIEW** (left softkey) or **GRID VIEW** (left softkey).

Changing the Screen Saver

Your can set a screen saver to display while in standby mode.

1. Press MENU/OK > **Settings** > **Display** > **Screensaver**.
2. Select a category and select a screen saver.

Changing the Brightness

You can adjust the brightness on the main screen. When the Power Save Mode is on, and when the Backlight Dim setting is Always Dim, you can not change this setting.

1. Press MENU/OK > **Settings** > **Display** > **Brightness**.
2. Highlight an option and press MENU/OK.

Changing the Backlight Time Length

Select how long the display screen and keypad remain backlit after any keypress is made.

To change the Backlight setting:

1. Press MENU/OK > **Settings** > **Display** > **Backlight**.
2. Select **Backlight Dim** or **Backlight Off**.
   - If you select **Backlight Dim**, select **Always Bright**, **Always Dim** or a preset time length. If you select **Always Bright**, press **DONE** (left softkey) to confirm the setting.
   - If you select **Backlight Off**, select **Off After 15 Seconds**, **Off After 30 Seconds** or **Off After 1 Minute**.

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

Changing the Picture ID

Your can select an image to a contact entry as a Picture ID.

1. Press MENU/OK > **Settings** > **Display** > **Picture ID**.
2. Select an option and press MENU/OK.
3. Select **Contacts**, **Unsaved Numbers**, or **Private / Unknown**.
4. Select **All Contacts** or **One Contact**.
5. Follow the onscreen instructions.

Changing the Font Size

You can adjust the viewing and input sizes of the letters appear on main screen in a lot of scenes, such as the menu listing, letter and phone number entering, etc,

1. Press MENU/OK > **Settings** > **Others** > **Accessibility** > **Font Size**.
   - or -
   From standby mode, press **OPTIONS** (left softkey).
2. Select **Large** or **Normal**, and press MENU/OK.

Changing the Menu Language

When you first turn your phone on, the menus are displayed in English. Spanish is also available for displaying menus.

1. Press MENU/OK > **Settings** > **Others** > **Language**.
2. Select **English** or **Español**, and then press MENU/OK.

Power Save Mode

This feature helps conserve your battery power by setting:

- Main Screen backlight to **Dim Only**.
- Key backlight to **Always Off**.
- Main Screen sleep mode to **After 5 seconds**.

1. Press MENU/OK > **Settings** > **Display** > **Power Save Mode**.
2. A message appears. Press **OK** (left softkey) to continue.
3. Select **On** or **Off** and press MENU/OK.

Changing the Standby Mode Display

Select from among a variety of items to be displayed in standby mode.

1. Press MENU/OK > **Settings** > **Display** > **Clock/Calendar**.
2. Highlight a display option and press MENU/OK twice.

Changing the Text Greeting

The text greeting is displayed on your phone's screen in standby mode. Choose the phone's default greeting, or enter your own custom greeting.

1. Press MENU/OK > **Settings** > **Display** > **Greeting**.
2. If you select Custom, enter a custom greeting and press MENU/OK.

Location Settings

Your phone is equipped with a Location feature for use in connection with location-based services. The Location feature allows the network to detect your position.

To Turn the Location feature On or Off:
1. Press MENU/OK > **Settings** > **Others** > **Location**.
2. A message appears. Press **OK** (left softkey) to continue.
3. Select **On** or **Off**.

Tip: When the Location feature is on, your phone's standby screen will display the icon. When Location is turned off, the icon will be displayed.

Messaging Settings
Setting Message Notification
When you receive a message, your phone notifies you by displaying an icon on your display screen. You can also choose to be notified with a message notification on your display screen.

1. Press MENU/OK > **Messages** > **Settings** > **Notification**.
2. Select **Msgs and Icon** or **Icon Only**.

Text Messaging Settings
Setting a Callback Number
You can notify your recipients of your callback number with a text message.
1. Press [MENU/OK > **Messages** > **Settings** > **Callback Number**.
2. Select **My Phone Number**, **Other** or **None**. If you select **Other**, enter a callback number and press MENU/OK.

Setting a Signature
Add a customized signature to each message you send.

1. Press MENU/OK > **Messages** > **Settings**.
2. Select **On**. (If you do not wish to attach a signature to your outgoing messages, select **Off**.)
3. Enter a signature and press MENU/OK.

Managing Preset Messages
Your phone is loaded with 20 preset messages to help make sending text messages easier. Customize or delete these messages, or add you own messages to the list.

To edit or delete a preset message:
1. Press MENU/OK > **Messages** > **Settings** > **Preset Messages**. The list of preset messages will be displayed.
2. To edit or delete a message, highlight it and press **OPTIONS** (right softey).
3. Select **Edit**, edit the message, and press MENU/OK.
    - or -
    Select **Delete** > **YES** (left softkey) to delete the message. (You can also reset all messages by selecting **Reset all messages** > **YES** [left softkey].)

To change the language of the preset messages:
1. Press MENU/OK > **Messages** > **Settings** > **Preset Messages**.
2. Press **OPTIONS** (right softkey) > **Select Language**.
3. Select **English** or **Spanish**.

SMS Voice Messages Settings

Setting the Speakerphone

You can set the speakerphone on or off for SMS Voice messages.

1. Press MENU/OK > **Messages** > **Settings** > **Voice SMS Options** > **Speakerphone**.
2. Select **On** or **Off** and press MENU/OK.

Setting the Sender's Name

You can identify yourself to people who receive your SMS Voice messages.

1. Press MENU/OK > **Messages** > **Settings** > **Voice SMS Options** > **From Name**.
2. Enter your name and press MENU/OK.

Setting an Alert Notification

SMS voice messaging uses your phone's data services. Your phone can alert that you are connecting to data services each time you send an SMS voice message.

1. Press MENU/OK > **Messages** > **Settings** > **Voice SMS Options** > **Connection Alert**.
2. Check **Warn each time** to alert you each time you send an SMS voice message.
3. Press **DONE** (left softkey) to save.

Airplane Mode

Airplane Mode allows you to use many of your phone's features, such as Games and Voice Memos, etc., while you are in an airplane or in any other area where making or receiving calls or data is prohibited. When you set your phone to Airplane Mode, it cannot send or receive any calls or access online information.

1. Press MENU/OK > **Settings** > **Others** > **Airplane Mode**.
2. A message appears. Press **OK** (left softkey) to continue.
3. Select **On**, **Off** or **On Power-up** and press **Done** (left softkey). (If you select **ON**, your phone's standby screen will display "Phone Off.")

TTY Use With PCS Service

A TTY (also known as TDD or Text Telephone) is a telecommunications device that allows people who are deaf, hard of hearing, or who have speech or language disabilities, to communicate by telephone. Connect the TTY device to the Headset Jack of Your phone. Then, type the message you want to send on the TTY's keyboard.

1. Press MENU/OK > **Settings** > **Others** > **Accessibility** > **TTY**.
2. A message appears. Press **OK** (left softkey) to continue.
3. Select **On** or **Off**.

Hearing Aid Compatibility (HAC) Function

Your phone has been tested for hearing aid device compatibility and related. (See "Using Your Phone With a Hearing Aid Device" on page 63.) To use this function effectively, set the hearing aid setting to on.

1. Press MENU/OK > **Settings** > **Others** > **Accessibility** > **Hearing Aid**.
2. A message appears. Press **OK** (left softkey) to continue.
3. Select **On** or **Off**.

Phone Setup Options

Navigation Key Shortcuts

You can use the navigation keys as shortcuts to access specific menu items directly from standby mode. You can reassign the default shortcuts to the menu items you choose.

1. Press MENU/OK > **Settings** > **Others** > **Navigation Keys**.
2. Highlight a navigation key direction (Up, Down, Left, Right) and press MENU/OK.
3. Using the navigation key or your keypad, highlight a shortcut and press **ASSIGN** (left softkey). ((If there are additional levels available, press MENU/OK before selecting your shortcut.)

Call Answer Mode

Select how to answer incoming calls on your phone: whether you want to be required to press TALK, or any number key (except END, BACK, softkeys, and side keys) or simply to open the phone.

1. Press MENU/OK > **Settings** > **Others** > **Call Setup** > **Call Answer**.
2. Select **Talk Key**, **Any Key** or **Flip Open**.

Auto Answer Mode

You can set your phone to automatically pick up incoming calls with an optional hands-free device or in speakerphone mode. Remember, your phone will answer calls in Auto Answer mode even when you are not present.

1. Press MENU/OK > **Settings** > **Others** > **Call Setup** > **Auto-Answer**.
2. Select **Hands-free** or **Speakerphone** and press MENU/OK.
3. Select either **5 Seconds**, **15 Seconds**, or **Off** and press MENU/OK.

Setting the Keyguard

This feature enables you to lock side buttons while the phone is closed.

1. Press MENU/OK > **Settings** > **Keyguard**.
2. Select **On** or **Off**.

Note: This feature does not apply when the phone is off.

Tip: You can deactivate this feature temporally by pressing and holding the side camera button while the phone is closed.

Headset Mode

Set up your phone for hands-free use when an optional headset is connected to it by setting the ringer and sound output method.

1. Press MENU/OK > **Settings** > **Others** > **Headset Mode**.
2. Select **Normal** or **Headset Only**.

Security
Accessing the Lock Phone Menu
You must enter your lock code to view the Lock Phone menu.

1. Press MENU/OK > **Settings** > **Lock Phone**.
2. Enter lock code.

Tip: If you cannot recall your lock code, try using the last four digits of your phone number.

Using Your Phone's Lock Feature
The lock can be unlocked by entering your lock code.

Locking Your Phone
This feature locks your phone's functions apart from the calls to and from 911 and PCS Customer Solution (dial:*2). Other incoming calls can be also received depending on the setting.

1. Press MENU/OK > **Settings** > **Lock Phone**.
2. Select an option from the following:
   - **Lock Now** to lock your phone. When this is selected, the standby mode screen is displayed with a "Locked" indication.
   - **Change Lock Code** to change your phone's lock code. When you change the lock code, you can choose if you create a hint to help you remember your new lock code.
   - **Lock Code Hint** to display or edit the lock code hint.

Note: Calls only to emergency numbers will be allowed when **Voice Calls** is set to **Off** in **MENU/OK** > **Settings** > **Parental Controls** > **Restriction** (see "Restricting the Phone's Functions" on page 28).

Tip: To change the lock code, you can also press **MENU/OK** > **Settings** > **Reset/Delete** > **Change Lock Code**.

The first time you select the **Lock Phone** menu, you will be prompted to change the default lock code (your phone's last four digits) to your own lock code for security purposes.

Unlocking Your Phone
1. From standby mode, press **UNLOCK** (left softkey).
2. Enter your lock code.

Using Parental Controls Feature

This feature allows an administrator of the phone who is not a real user of the phone set restrictions for the usage of variable phone's functions. By setting the lock code, the real user can not change the restriction settings.

Activating the Parental Controls feature

► From the standby mode, press MENU/OK > **Settings** > **Parental Controls** > **On/Off** > **On**.

If this setting is set to **On**, each time you select the **Parental Controls** menu, you will be required to enter your Parental Control Code (see below).

Changing the Parental Control Code

► Press MENU/OK > **Settings** > **Parental Controls** > **Change Parental Control Code**.
- or -
When the administrator of the phone change the Parental Controls setting form **Off** to **On**, he/she can change the code.

Restricting the Phone's Functions

1. Press MENU/OK > **Parental Controls** > **Restriction**.
2. Select an option from the following to restrict each phone's function.
   - **Voice Calls** to restrict incoming and outgoing voice calls except 911 and *2 (Customer Solution) dialing.
   - **Text Messages** to restrict sending and the recipients of text messages.
     - When you select **Voice Calls** or **Text Messages**, select **On/Off** > **On**. If **On** is

       selected, select **Allowed Contacts** > **All Contacts** or **Choose Contacts** to allow voice calls and text messages to and from all or some Contacts entries. Also, If **On** is selected, the user can not add, edit, and delete any Contacts and Group entries.
   - **Web** to restrict the activation of Browser.
   - **Camera** to restrict the activation of the Camera function,
   - **Force GPS** to disallow the phone's real user change the Location setting from **On** to **Off**. (See "Location Settings" on page 22.)
3. Select **On**.

Deleting Phone Content

You can quickly and easily delete all the content that you have created or stored in your phone.

1. Press MENU/OK > **Settings** > **Reset/Delete** > **Delete Stuff**.
2. Select an option and press MENU/OK.
   - **Text Messages** to delete all messages, including locked ones, in the Inbox, Sent Mail, Pending, and Drafts folders; all Recent Lists; and all user-created preset messages (text messages, SMS Voice messages, etc.).
   - **Call Logs** to delete all call history in the phone.
   - **Browser Cookies and Cache** to delete all Web cookies and all Web cache memory saved in the phone.
   - **Downloaded Content** all data downloaded to your phone.
   - **Contacts** to delete all of your Contacts including the speed dial numbers saved in you Contacts.
   - **Voice Memo** to delete all voice data and call memos saved in the phone.
   - **My Albums** to delete all media stored on My Albums.
   - **All Stuff** to delete all data defined in the all of the above menus.
3. A message appears. Press **OK** (left softkey) to continue.
4. If you are certain you would like to delete, press **YES** (left softkey).

The first time you select the **Reset/Delete** menu, you will be prompted to change the default lock code (your phone's last four digits) to your own lock code for security purposes.

Resetting Phone Content

Resetting the phone restores all the factory defaults, including the ringer types and display settings, Contacts, History, Scheduler, and Messages are not affected.

1. Press MENU/OK > **Settings** > **Reset/Delete**.
2. Select an option and press MENU/OK.
   - **Reset Settings** to restore all the factory defaults, including ringer types and display settings. Contacts, History, Calendar, and Messages are not affected.
   - **Reset Phone** to reset all settings and erase all data on your phone.
   - **Reset Picture Mail** to reset your authentication ID for your Picture Mail account.
3. A message appears. Press **OK** (left softkey) to continue.
4. If you are certain you would like to delete, press **YES** (left softkey).

Roaming

Understanding Roaming

Recognizing Icons on the Display Screen

Your phone's display screen always lets you know when you are off the Nationwide PCS Network. Any time you are roaming, the phone displays the roaming icon.

Tip: Remember, when you are using your phone off the Nationwide PCS Network, always dial numbers using 11 digits (1 + area code + number).
Note: You will pay a higher per-minute rate for roaming calls unless your service plan includes roaming.

Roaming on Other Digital Networks

When you are roaming on other digital networks, your call quality and security will be similar to the quality you receive when making calls while on the Nationwide PCS Network. You may not be able to access certain features depending on the available network.

Note: If you are on a call when you leave the Nationwide PCS Network and enter an area where roaming is available, your call is dropped. If your call is dropped in an area where you think PCS Service is available, turn your phone off and on again to reconnect to the Nationwide PCS Network.

Setting Your Phone's Roam Mode

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

Set Mode

Choose from two different settings on your phone to control your roaming experience.
1.   Press MENU/OK > **Settings** > **Others** > **Roaming** > **Set Mode**.
2.   Select an option and press MENU/OK.

Call Guard

Your phone has two ways of alerting you when you are roaming off the PCS Network: the onscreen roaming icon and Call Guard. Call Guard makes it easy to manage your roaming charges by requiring an extra step before you can place or answer a roaming call.

To turn the Call Guard on or off:
1. Press MENU/OK > **Settings** > **Others** > **Roaming** > **Call Guard**.
2. Select **On** or **Off**.

> **Note**: Call Guard is turned on by default on your phone.
> Voice dialing and speed dialing are not available when you are roaming with Call Guard enabled.

To place roaming calls with Call Guard on:
1. From standby mode, dial 1 + area code + the seven-digit number and press TALK.
2. Read the dialog message and press 1.

To answer incoming roaming calls with Call Guard on:
1. Press TALK.
2. Read the dialog message and press 1 .

> **Note**: If the Call Guard feature is set to **On**, you need to take extra steps to make and receive roaming calls.

Data Roam Guard

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

To set the Data Roam Guard:
1. Select MENU/OK > **Settings** > **Others** > **Roaming** > **Data Roam Guard**.
2. Select **On** or **Off**, and press **DONE** (left softkey).

To use data services when Data Roam Guard is active:
► Press **ROAM** (left softkey) when a pop-up notification appears informing you that data roam charges may apply.

History

Viewing History

Displaying Your Recent History

Recent History shows up to the 60 most recent phone calls you have placed, received, or missed. Each history entry contains the phone number (if available) and Contacts entry name (if the phone number is in your Contacts). Duplicate calls (same number and type of call) may only appear once on the list.

► From standby mode, press TALK.
   - or -
   Press MENU/OK > **History**.

The current day's history appears under **Today**, and the previous day's history appears under **Yesterday**. Other history includes date information.

Note: History records only calls that occur while the phone is turned on. If a call is received while your phone is turned off, it will not be included in the phone's History. Also, the phone numbers from calls identified as **No ID** or **Restricted** will not be recorded.

History Icons

You can determine the type of phone call that was placed, accepted, or missed from the icons shown below.

– Incoming Call

– Outgoing Call

– Missed Call

History Thread

The History thread screen shows all history of a selected history entry.

To display a History thread:
1. Press TALK.
2. Highlight an entry and press MENU/OK.

Tip: Text messages are included in the History thread.

History Details

To display History details:
1. Press TALK.
2. Highlight an entry from the list and press MENU/OK. The History thread is displayed.
3. Highlight an entry and press MENU/OK.

The History details screen shows the number type (Mobile, Home, etc.), phone number, and date and time of the call. An onscreen menu is also displayed according to the type of call. (See "History Menu Options" on page 33.)

To make a call from the History details screen, press TALK.

History Menu Options

You may see several menu items on the onscreen menu or pressing **OPTIONS** (right softkey).

- **Send Message** to send a message to the selected entry.
- **New Group** to access a group entry menu to create a new group entry.
- **Contact Details** to display information about the entry if it has already been saved in your Contacts.
- **Save Contact** to save a phone number. (See "Saving a Phone Number From History" below.)
- **Delete** to delete the entry.
- **Delete All** to delete all History entries. (See "Deleting History" on page 34.)
- **Prepend** to add numbers to the beginning of the phone number.

Note: You cannot make calls from History to entries identified as **No Caller ID**, **Private**, **Unavailable ID**, or **Restricted ID**.

Making a Call from History

1. Press TALK.
2. Highlight an entry and press TALK.

Saving a Phone Number From History

Your phone can store up to 300 Contacts entries, and each Contacts entry can store up to a total of seven phone numbers.

1. Press TALK.
2. Highlight a history entry and press **OPTIONS** (right softkey) > **Save Contact**.
3. Select **New Entry** or **Existing Entry**.
4. If **New Entry** was selected, select a number type (**Mobile**, **Home**, **Work**, **Pager**, **Fax** or **Other**), and then use the keypad to enter the new entry name.
   – or –
   If **Existing Entry** was selected, select an existing entry to which you want to save the number, and then highlight a number type and press MENU/OK.
5. Press **DONE** (left softkey) to save the entry.

Making a New Group Entry From History

You can make and save a new group entry from History.

1. Press TALK > **OPTIONS** (right softkey) > **New Group**.
2. Read the message and press **START** (left softkey).
3. Select the check box for each member you wish to add and press **CONTINUE** (left softkey).

> **Tip**: Press **OPTIONS** (right softke) > **Enter New Address** or **Contacts** to enter a new address or a phone number, or to select an entry from your Contacts.

4. Enter a group name and press MENU/OK > **SAVE** (left softkey) > MENU/OK.

Prepending a Phone Number From History

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

1. From the History list display, highlight an entry and press **OPTIONS** (right softkey) > **Prepend**.
2. Enter the prefix and press TALK to call the number.

Deleting History

You can delete individual or all entries in your History.

1. Press TALK .
2. Highlight an entry you wish to delete and press **OPTIONS** (right softkey) > **Delete**.
3. If you are certain you want to delete an individual entry or all entries from History, press **DELETE** (left softkey) > MENU/OK.

Contacts
About Contacts

Your phone can store up to 300 Contacts entries. Each entry can contain up to seven phone numbers, two email addresses, and one Web address. You can also add Contacts entries to a Group, allowing you to send the same text, picture, or voice message to up to 25 Contacts entries at one time.

Displaying the Contacts List

► From standby mode, press **CONTACTS** (right softkey).

If you highlight a name, the main phone number is displayed. A group is distinguished by a group icon and the number of group members will be displayed when highlighted.

Contacts list options

- **New Contact** to create a new individual entry.

- **New Group** to create a new group entry.
- **Edit Contact** to edit the selected individual entry.
- **Edit Group** to edit the selected group entry.
- **Delete Contact** to delete the selected individual entry.
- **Delete Group** to delete the selected group entry.
- **Contact History** to display the selected entry's history.
- **Send Message** to send a text or a picture message to the selected entry.
- **Send Contact** to send the selected entry via Bluetooth.
- **Set as Secret** to make the selected entry secret.
- **Settings** to display the Settings menu.

Displaying Contacts Details
1. From standby mode, press **CONTACTS** (right softkey).
2. Highlight an entry for which you want to see the details and press MENU/OK.
3. Highlight any data field and press MENU/OK. You will see onscreen menu options for the information displayed.

Note: If you select a group in step 2, entries or phone numbers belonging to the group are displayed.

Contacts Details options
- **Edit** to edit the selected entry's information.
- **Prepend** to add numbers to the beginning of the selected number.
- **Delete #** to delete the selected phone number.
- **Set Speed Dial** to assign a speed dial number to the selected phone number.
- **Set as Main #** to set the selected number as the main (default) number for the entry.

Adding a New Contacts Entry
1. From standby mode, press **CONTACTS** (right softkey) > **Add New** > **New Contact**.
2. Enter a name for the new entry and press the navigation key down.
3. Enter the phone number for the entry and press MENU/OK.
4. Highlight a number type for the entry (**Mobile**, **Home**, **Work**, **Pager**, **Fax**, or **Other**) and press MENU/OK.
5. Add other information (email address, URL, or street addres, etc.).
6. Press **DONE** (left softkey) > MENU/OK.

After you have saved the number, the new Contacts entry is displayed.

Editing a Contacts Entry
1. From standby mode, press **CONTACTS** (right softkey).
2. Highlight the Contacts entry you want to edit and press **OPTIONS** (right softkey) > **Edit Contact**.
3. Select the field you wish to edit, and then add or edit the information and press MENU/OK.
4. Press **DONE** (left softkey) > MENU/OK.

Creating a Group

You can create a group entry by assigning Contacts entries as members and then naming the new group.

1. From standby mode, press **CONTACTS** (right softkey) > **Add New** > **New Group**.
2. Read a message and press **START** (left softkey).
3. Highlight an entry you want to add to a group and press MENU/OK. A check mark will appear in the box next to the selected entry.
4. When you have checked all the entries you want to add, press **CONTINUE** (left softkey).

Note: Press **OPTIONS** (right softkey) > **Enter New Address** or **Recent History** to enter a new phone number or address, or to select an entry from your history.

5. Enter a name for the new group and press MENU/OK.
6. Press **SAVE** (left softkey) > MENU/OK.

Editing Groups

1. From standby mode, press **CONTACTS** (right softkey).
2. Highlight the group you want to edit.
3. Press **OPTIONS** (right softkey) > **Edit Group**.
4. Change the group name or the group icon and press MENU/OK.
5. Press **SAVE** (right softkey) > MENU/OK.

Adding Members to a Group

1. From standby mode, press **CONTACTS** (right softkey).
2. Highlight the group to which you want to add members.
3. Press **OPTIONS** (right softkey) > **Edit Group** > **Add More**.
4. Read the message and press **START** (left softkey).
5. Highlight an entry you want to add and press MENU/OK.
6. Repeat step 5 to add additional members.
7. Press **CONTINUE** (left softkey) > **SAVE** (left softkey) > MENU/OK.

Removing Members From a Group

1. From standby mode, press **CONTACTS** (right softkey).
2. Highlight a group from which you want to remove a member.
3. Press **OPTIONS** (right softkey) > **Edit Group**.
4. Highlight a member and press **OPTIONS** (right softkey) > **Remove from Group** > **YES** (left softkey).
5. Repeat step 4 to remove additional members.
6. Press **SAVE** (left softkey) > MENU/OK.

Deleting a Contacts Entry or Group

1. From standby mode, press **CONTACTS** (right softkey).
2. Highlight an entry or a group you want to delete.
3. Press **OPTIONS** (right softkey) > **Delete Contact** > **DELETE** (left softkey) > MENU/OK to delete an entry
   - or -
   Press **OPTIONS** (right softkey) > **Delete Group** > **YES** (left softkey) > MENU/OK.

Finding Contacts Entries

1. From standby mode, press **CONTACTS** (right softkey).
2. Scroll through all the entries.
   - or -
   Enter the first four or more letters of any part of a name. Contacts with matching letters are listed. (The more letters you enter, the more your search narrows.)
3. To display en entry, highlight it and press MENU/OK.
   - Press the navigation key left or right to display other listed entries.
4. To dial the entry, highlight the phone number and press TALK.

Tip: You can also find a group. **MENU/OK** to display the members of the group.

Viewing History From Contacts

You can view the history of a selected Contacts entry from the Contacts list.

► Highlight an entry and press **OPTIONS** (right softkey) > **Contacts History**.

Selecting a Ringer Type for an Entry

Assign a ringer type to a Contacts entry so that you can identify the caller by the ringer type. (See "Ringer Types" on page 19.)

1. From standby mode, press CONTACTS (right softkey).
2. Highlight a Contacts entry and press MENU/OK.
3. Select **Set Ringers**.
4. Select **Incoming Calls**, **Text Messages**, **Picture Mail**, or **Voice SMS**.
5. Select **Change**.
6. Highlight an option and press MENU/OK.
7. Highlight a ringer and press MENU/OK twice.

Assigning a Picture to a Contacts Entry

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

1. From standby mode, press **CONTACTS** (right softkey).
2. Highlight a Contacts entry and press MENU/OK.
3. Highlight an image at the top and press MENU/OK.
4. Select **Select Image**.
5. Highlight an option and press MENU/OK.
6. Highlight a ringer and press MENU/OK twice.

Assigning Speed Dial Numbers

Your phone can store up to 98 phone numbers in speed dial locations. (See "Speed Dialing" on page 16 for details on how to make calls using speed dial numbers.)

To assign a speed dial number to a new phone number:
1. Add a phone number to a new or to an existing Contacts entry. (See "Adding a New Contacts Entry" on page 35.)
2. Highlight the phone number and press **OPTIONS** (right softkey) > **Set Speed Dial**.
3. Highlight an available speed dial location and press MENU/OK.
4. Press BACK to return to the Contacts menu.

To assign a speed dial number to a new phone number:
1. From standby mode, press Contacts (right softkey).
2. Highlight a Contacts entry and press MENU/OK.
3. Highlight a number and press **OPTIONS** (right softkey) > **Set Speed Dial**.
4. Highlight an available speed dial location and press MENU/OK.

Tip: To replace a current assignment, select a location and press **REPLACE** (left softkey).

To check speed dial assignments:
►   From standby mode, press **CONTACTS** (right softkey) > **OPTIONS** (right softkey) > **Settings** > **Speed Numbers**.

Secret Contacts Entries

When you make an entry secret and hide it, that entry is not displayed in your Contacts. In History, a telephone number is displayed but the Contacts entry's name is not.

To make an entry secret:
1. From standby mode, press **CONTACTS** (right softkey).
2. Highlight a Contacts entry and press **OPTIONS** (right softkey) > **Set as Secret**.
3. Select **On**.

To hide secret entries:
1. From standby mode, press **CONTACTS** (right softkey) > **OPTIONS** (right softkey) > **Settings** > **Hide Secret**.
2. Enter the four-digit lock code, and then press **CONTINUE** (left softkey).

To show secret entries:
1. From standby mode, press **CONTACTS** (right softkey) > **OPTIONS** (right softkey) > **Settings** > **Show Secret**.
2. Enter the four-digit lock code, and then press **CONTINUE** (left softkey).

Tip: If you never changed the lock code and you cannot recall it, try using the last four digits of your phone number.

My Name Card

To access your name card:

► Press **CONTACTS** (right softkey) > **OPTIONS** (left softkey) > **Settings** > **My Name Card**.

To edit your name card:

1. From My Name Card display, highlight a field and press **OPTIONS** (right softkey) > **Edit**.
2. Edit the information. When finished, press MENU/OK to save.

To send or exchange your name card via Bluetooth:

1. From My Name Card display, select **OPTIONS** (right softkey) > **Send Name Card** or **Exchange Name Cards**.
2. Read a message and press **SEND** (left softkey).

Dialing PCS Services

Your Contacts list is preprogrammed with contact numbers for various PCS Services.

To dial a service from your Contacts:

1. Press **Contacts** (right softkey) > **OPTIONS** (right softkey) > **Settings** > **Services**.
2. Highlight **Customer Solution**, **Dir Assistance**, **Hear Minutes** (Account Info.), or **PCS Operator**, and press TALK.

Calendar and Tools

Calendar

To display Calendar:
1. Press MENU/OK > **Tools** > **Calendar**.
2. Press the left softkey to switch between **WEEKLY** and **MONTHLY**.

Setting the Time/Date
In a no-service area, you need to set actual time and date to use Calendar function. Set the current Time/Date by using numeric keys and/or the navigation key (right or left: move cursor, up or down: change value).

Holidays

To add and edit holidays:
1. From the Calendar display, highlight the day to set as a holiday and press **OPTIONS** (right softkey) > **Settings** > **Holiday**.
2. Select an option and press MENU/OK:
   - **Set as Holiday** to set the holiday for the date.
   - **Set as Weekly Holidays** to set the holiday for the same day every week. Press **YES** (left softkey) to set a weekly holiday.
   - **Set as Weekday** to reset the holiday for the highlighted date only.
   - **Set as Weekly Weekdays** to reset the holiday that recurs on the same day each week. Press **YES** (left softkey) to clear the weekly holiday
   - **Reset All** to reset all added holidays. Press **YES** (left softkey) to clear.

Adding an Event to the Calendar
Your Calendar helps organize your time and reminds you of up to 100 important events.
1. Press MENU/OK > **Tools** > **Calendar**.
2. Highlight the day to which you would like to add a schedule event and press **OPTIONS** (right softkey) > **Add Schedule**.
3. Enter a description and press MENU/OK.
4. Select a category for the event (Appointment, Meeting, etc.) by highlighting the category field and press MENU/OK.
5. Select a priority for the event by highlighting the priority field and pressing MENU/OK.
6. Select a start and end time for the event by highlighting the time field and pressing MENU/OK.
7. Enter a location for the event and press MENU/OK.
8. Select a ringer type for the alarm by highlighting the ringer field and pressing MENU/OK.
   - To download ringers, select **Get New**.
   To download ringers, select *Get New*.
9. Select an alarm time by highlighting the alarm time field and pressing MENU/OK.
10. Select a repeat status for the alarm by highlighting the repeat field and pressing MENU/OK.
11. Press **SAVE**(left softkey) > MENU/OK.

> **Tip**: --Press the volume button up/down on the monthly view to display the previous/next month. On the weekly view, press the navigation key up/down to display the previous/next week.
> --Press **OPTIONS** (right softkey) > **Settings** > **Holiday** to enter holidays.

Adding a To Do List Item to the Calendar

Your phone can store and manage up to 40 to do list items.

1. Press MENU/OK > **Tools** > **Calendar**.
2. Highlight the day to which you would like to add a To Do list item and press **OPTIONS** (right softkey).
3. Press the navigation key right and select **Add To Do**.
4. Enter a description and press MENU/OK.
5. Select a category for the item by highlighting the category field and pressing MENU/OK.
6. Select a priority for the item by highlighting the category field and pressing MENU/OK.
7. Select a time and date for the item by highlighting the time and date field and pressing MENU/OK.
8. Select a status for the item by highlighting the status field and pressing MENU/OK. When you add an item, set it to **Needs Action**.
9. Press **SAVE** (left softkey) > MENU/OK.

Calendar Alerts

If you have a scheduled events on the Calendar, your phone alerts you by a ringing or vibrating alarm and displays a summary of the scheduled events.

To respond to the alarm:

- Press any key (except END, BACK, and the right softkey) to stop the ringer and vibration and start snooze mode.

> **Tip**: To change the alarm settings, press **OK** > **Tools** > **Calendar** > **OPTIONS** (right softkey) > **Settings** > **Alarm** to set the ringer length and snooze options.

- Press **EXIT** (right softkey), END, or BACK to clear the alarm.

Viewing Events

> **Tip**: Days with scheduled events are indicated by a small triangle just to the lower right of the date.

1. Press MENU/OK > **Tools** > **Calendar**.
2. Highlight the day from which you would like to view events and press MENU/OK. The day's event is displayed.
   - or -
   Press **OPTIONS** (right softkey) > **Scheduled List** or **To Do List**.
3. Highlight an event and press MENU/OK. The event's details are displayed. You can edit the event on this screen.

Deleting Events

1. Press MENU/OK > **Tools** > **Calendar**.
2. Highlight the day from which you would like to delete an event and press MENU/OK.
   - or -
   Press **OPTIONS** (right softkey) > **Scheduled List** or **To Do List**.
3. Highlight an event and press **OPTIONS** (right softkey) > **Delete**.
4. Highlight en option and press MENU/OK.
   - ■ **This** to delete the highlighted event.
   - ■ **Select** to delete multiple events..
   - ■ **All on this List** to delete all events on the list.
   - ■ **Completed To Do** to delete completed To Do List items.
5. Press **YES** (left softkey).

To delete old events:
► Press MENU/OK > **Tools** > **Calendar** > **OPTIONS** (right softkey) > **Delete Memory** > **Delete Old** > **YES** (left softtey) > MENU/OK.

To delete all events:
1. Press MENU/OK > **Tools** > **Calendar** > **OPTIONS** (right softkey) > **Delete Memory** > **Delete All** > **YES** (left softkey).
2. Press **YES** (left softkey) > MENU/OK.

Setting Events as Secret

You can set events as secret. The secret events will be displayed as < Cal. Secret > on the list and cannot be edited or deleted.

1. From the event list display (see "Viewing Events" on page 41), press **OPTIONS** (right softkey) > **Set Cal. Secret**.
2. Enter your lock code and select **On**.
   - ■ Select **Off** to display the secret events.

Alarm

Your phone comes with a built-in alarm clock that has multiple alarm capabilities.
1. Press MENU/OK > **Tools** > **Alarm**.
2. Highlight an alarm number and press MENU/OK.
3. Enter a description for the alarm by highlighting the description field and pressing MENU/OK.
4. Select a time for the alarm by highlighting the time field and pressing MENU/OK.
5. Select a repeat status for the alarm by highlighting the repeat field and pressing MENU/OK.
6. Turn the alarm on by highlighting the alarm field and pressing MENU/OK.
7. Select a ringer option for the alarm between **Downloaded**, **Preloaded Ringers**, and **No Ringer** by highlighting the ringer field and pressing MENU/OK. If you select **Downloaded** or **Preloaded Ringers**, highlight a ringer type and press MENU/OK.
8. Select a volume level for the alarm by highlighting the volume field and and pressing MENU/OK.

9. Select a ringer length for the alarm by highlighting the ringer length field and pressing MENU/OK.
10. Select a snooze interval minutes for the alarm by highlighting the snooze interval field and pressing MENU/OK.
11. Select a snooze times for the alarm by highlighting the snooze times field and pressing MENU/OK.
12. Press **SAVE** (left softkey).

To respond to an alarm:
► Press any key (except END/, BACK, and the right softkey) to stop the alarm and start snooze mode.
► Press **DISMISS** (right softkey), END/, or BACK, to clear the alarm.

Calculator
Your phone comes with a built-in calculator.

1. Press MENU/OK > **Tools** > **Calculator**.
2. Enter numbers using your keypad.
   ■ Press the appropriate navigation key for an arithmetic option (Up: Addition, Down: Subtraction, Left: Multiplication, Right: Division).
   ■ Press the left soft key to enter a decimal point
   ■ Press **CLEAR** (right softkey) to clear all numbers.
3. Press MENU/OK for the total.

Countdown Timer
This feature allows you to use your phone as a countdown timer to alert when a specific period of time has elapsed. You can set up to five timers. This feature is not available while your phone is turned off.

1. Press MENU/OK > **Tools** > **Countdown**.
2. Highlight a countdown number and press MENU/OK.
3. Highlight an item to set and press MENU/OK.
   ■ **Description** to enter a description of the countdown.
   ■ **Time** to enter the length of the countdown.
   ■ **Alarm** to set the countdown alarm to on or off.
4. Press **SAVE** (left softkey) to save the countdown settings.

Tip: Press **ON** or **OFF** (left softkey) to toggle countdown alarm on and off.
To change the alarm settings, press **SETTINGS** (right softkey) to set the ringer length and snooze options.

To respond to the alarm:
► Press any key (except END/, BACK, and the right softkey) to stop the alarm and start snooze mode.
► Press **DISMISS** (right softkey), BACK, or END/ to clear the alarm.

Stopwatch

You can count lap time or split time.

1. Press MENU/OK > **Tools** > **Stopwatch**.
2. Press **MODE** (left softkey) to select split timing or lap timing.
3. Press **START** (right softkey) to start the stopwatch.
4. Press **SPLIT** or **LAP** (left softkey) to record the time.
5. Press **STOP** (right softkey) to stop timing.
6. Press **RESET** (left softkey) to reset the stopwatch to zero.

World Clock

To view the time in different locations:
1. Press MENU/OK > **Tools** > **World Clock**.
2. Press the navigation key left or right to scroll through different time zones.

Note: Press **SUMMER** (left softkey) or **STANDARD** (right softkey) to change between daylight saving and standard time.

Voice Services
Voice and Call Memos
Use your phone's Voice Memo menu to record audio memos to remind you of important events, phone numbers, or grocery list items, and to record call memos to record the other party's voice during a phone call.

To record an audio memo:
1. Press MENU/OK > **Tools** > **Voice Services > Voice Memo** > **Record**.
2. Start recording after the beep.

To stop recording:
► Press MENU/OK, BACK, END/ or **STOP** (left softkey), and then press MENU/OK.

To record a call memo:
1. During a call, press **OPTIONS** (right softkey) > **Voice Memo**.
2. Start recording after the beep.

To stop recording:
► Press MENU/OK, BACK or END/ or **STOP** (left softkey), and then press MENU/OK. (Recording also stops when the other party disconnects.)

Note: Only the other party's voice is recorded during this process.

Playing Voice/Call Memos
1. Press MENU/OK > **Tools** > **Voice Services > Voice Memo** > **List**.
2. Highlight the memo you want to play and press MENU/OK.
   - or
   Press **OPTIONS** (right softkey) > **PLAY** > **All** to play all memos continuously.
3. Press **PLAY** (left softkey)

To play multiple memos:
1. Press MENU/OK > **Tools** > **Voice Services > Voice Memo** > **List**.
2. Press **OPTIONS** (right softkey) > **PLAY** > **Multiple** and select memos you want to play.
3. Press **PLAY** (left softkey).

Managing Voice/Call Memos
1. Press MENU/OK > **Tools** > **Voice Services > Voice Memo** > **List**.
2. Highlight the memo you want to manage and press **OPTIONS** (right softkey).
3. Highlight an option and press MENU/OK.
   - **Edit Title** to edit the title of a voice memo.
   - **Properties** to display information about a voice memo.
   - **Type Filter** to list memos by the type order as audio memo, call memo, or all memos.
   - **Sort by** to sort voice memos
   - **Delete** to delete a voice memo.

Deleting Voice/Call Memos

1. Press MENU/OK > **Tools** > **Voice Services > Voice Memo** > **List**.
2. To delete a memo, highlight the memo you want to delete and press **OPTIONS** (right softkey) > **Delete** > **This** > **YES** (left softkey) > MENU/OK.
3. To delete all memos, press **OPTIONS** (right softkey) > **Delete** > **All** > **YES** (left softkey) > MENU/OK.

To delete multiple memos:

1. Press MENU/OK > **Tools** > **Voice Services > Voice Memo** > **List**.
2. Press **OPTIONS** (right softkey) > **Delete** > **Multiple**, and then select memos you want to delete.
3. Press DELETE (left softkey) > YES (left softkey) > MENU/OK.

Camera

Taking pictures with your phone's built-in camera is as simple as choosing a subject, pointing the lens, and pressing a button.

Activating Camera Mode

► Press and hold the side camera button.
  - or -
  Press MENU/OK > **Photos** > **Camera**.

Taking Pictures

1. From Camera mode, use the phone's main screen as a viewfinder and aim the camera lens at your subject.
2. Press MENU/OK, **CAPTURE** (left softkey) or the side camera button until the shutter sounds.
3. Press **CANCEL** (right softkey), BACK, or the side camera button to discard the picture and return to Camera mode.
   - or -
   Press **SAVE** (left softkey) to save the picture to My Albums. Press BACK or the side camera button to return to Camera mode, or press **OPTIONS** (right softkey) for more options.
   - **Take New Picture** to return to Camera mode to take another picture.
   - **Send Media** to send your pictures.
   - **Print** to print the picture. You can choose whether to order prints for pickup at a retail store or to make your own prints using a PictBridge- or Bluetooth- enabled printer.
   - **Post to Services** to access available services. Select **Update** to display the latest services.
   - **Upload** to upload the picture to the PCS picture mail website.
   - **Review Media** to go to the In Phone folder to review your saved pictures in My Albums.
   - **Set as** to assign the picture. (See "Assigning Pictures" beloow.)

- **Delete** to delete the picture you just took.
- **Details/Edit** to edit your picture or display details relating to your pictures.

Assigning Pictures

You can assign a picture as a screen saver or as a picture ID for a Contacts entry.
1. Take a picture.
2. When a picture displayed press **OPTIONS** (right softkey) > **Set as** and select an option.
    - **Picture ID** to assign the picture to a Contacts entry. Highlight an entry and press MENU/OK twice to assign the picture.
    - **Screensaver** to assign the picture as a screen saver. Press MENU/OK to assign the picture.

Tip: You can view the pictures assigned as Picture ID or screen saver by pressing
MENU/OK >
Tools > **Assigned Media**

Camera Mode Options

Press **OPTIONS** (right softkey) in camera mode to display additional camera options:
- **Picture Mode** to select a picture mode from **Normal**, **Beach/Snow**, **Scenery**, **Mirror Image**, or **Night/Dark**.
- **Zoom** to zoom in and out on a subject. (See "Zoom" below.)
- **Self-Timer** to activate the camera's timer. (See "Self-Timer" below.)
- **Fun Tools** to select an option from the following: (See "Fun Tools" on page 48.)
    - **Multiple Shots** to shoot multiple shots. (This menu can not be used when resolution is set to 1.3M. See "Camera Settings" on page 49.)
    - **Fun Frames** to select a fun picture frame to decorate your picture.
    - **Color Tone** to select a wide variety of color tones for the picture.
- **Image Controls** to set the **Brightness**, **White Balance**, **Sharpness** and **Contrast**.
- **Camera Settings** to select your settings.
- **Review Media** to review your pictures in My Albums.
- **Key Guidance** to indicate the key functions in camera mode.
- **User Settings** to save your own settings and recall them.

Zoom

This feature allows you to zoom in on an object when you take a picture. You can adjust the zoom from 1x to 12x.

1. From camera mode, press the navigation key right or left.
2. Press the side camera button, MENU/OK, or **CAPTURE** (left softkey) to take a picture.

Self-Timer

You can set a timer to delay the shutter point. The [Self-Timer] icon appears when it is set.

1. From camera mode, press **OPTIONS** (right softkey) > **Self-Timer**.
2. Highlight a delay timing (**10 Seconds** or **5 Seconds**) and press MENU/OK.
3. Press MENU/OK or **Start** (left softkey) when you are ready to start the timer. (You will

see the self-timer icon at the top of the screen and your phone will beep during the countdown.)

4.   Get ready for the picture. (When the timer is down to three seconds, the self-timer icon will turn red and the tone of the beep will change.)

To cancel the self-timer after it has started:
►   Press Cancel (right softkey) or BACK.

Fun Tools
Taking Multiple Shots
This feature allows you to take three, six, or nine shots in a continuous sequence. When you take multiple shots, the multiple shots icon will be displayed in the viewfinder.

1.   From camera mode, press **OPTIONS** (right softkey) > **Fun Tools** > **Multiple Shots**.
Note: When taking multiple shots, the resolution is temporarily set to **Low-240x320**.
2.   Highlight an option (**3 Shots**, **6 Shots**, or **9 Shots**) and press MENU/OK.
3.   Highlight the duration of the interval between shots (**Normal** or **Fast**) and press MENU/OK.
4.   Press the side camera button, MENU/OK, or **CAPTURE** (left softkey) until the shutter sounds to take the pictures. (The MULTIPLE SHOTS folder will display up to nine thumbnail pictures per screen.)

Taking a Picture with Fun Frames
Your phone is installed with nine fun frames. This feature is not available when the resolution is set to **1.3M-960 x 1280**.

1.   From camera mode, press **OPTIONS** (right softkey) > **Fun Tools** > **Fun Frames**.
2.   Press **NEXT** (right softkey) or the Navigation key right or left to scroll through the frames and press **OK** (left softkey) to select.
3.   Press the side camera button, MENU/OK, or **CAPTURE** (left softkey) until the shutter sounds to take a picture.

Taking a Picture with a Color Tone
Your phone is installed with eight different color tones.

1.   From camera mode, press **OPTIONS** (right softkey) > **Fun Tools** > **Color Tone**.
2.   Press **NEXT** (right softkey) or the Navigation key right or left to scroll through the colors and press **OK** (left softkey) to select.
3.   Press the side camera button, MENU/OK, or **CAPTURE** (left softkey) until the shutter sounds to take a picture.

Image Controls
Adjusting Brightness
1.   From camera mode, press **OPTIONS** (right softkey) > **Image Controls** > **Brightness**.
2.   Select **Auto** or **Manual**. When **Manual** is selected, Press the navigation key right or left to adjust the brightness

Adjusting White Balance
1. From camera mode, press **OPTIONS** (right softkey) > **Image Controls** > **White Balance**.
2. Select **Auto**, **Sunny**, **Cloudy**, **Tungsten**, **Fluorescent**, or **Manual**. When **Manual** is selected, press the navigation key right or left or the side key up and down to adjust the white balance.

Adjusting Sharpness
1. From camera mode, press **OPTIONS** (right softkey) > **Image Controls** > **Sharpness**.
2. Select **Auto** or **Manual**. When **Manual** is selected, press the navigation key right or left to adjust the sharpness.

Adjusting Contrast
1. From camera mode, press **OPTIONS** (right softkey) > **Image Controls** > **Contrast**.
2. Select **Auto** or **Manual**. When **Manual** is selected, press the navigation key right or left to adjust the contrast.

Camera Settings
You can set various settings to your taste.

1. From camera mode, press **OPTIONS** (right softkey) > **Camera Settings**.
2. Highlight an options and press MENU/OK:
   - **Resolution** to select a picture's file size (**1.3M-960 x1280**, **Medium-480x640**, or **Low-240x320**).
   - **Quality** to select the picture quality setting (**Fine**, **Normal**, or **Economy**).
   - **Shutter Sound** to select a shutter sound (**Default**, **"Say Cheese"**, **"Ready"**, or **Off**).
   - **Status Bar** to show or hide the status indicators and softkeys. These can be shown and hidden by pressing the navigation key up and down.
   - **Save Setting** to select the way to save pictures.

User Settings
The camera mode is launched with its default camera settings each time it is activated. You can save your favorite camera setting options as you preferred settings.

Saving a User Settings
1. Set your favorite camera settings following the steps in "Camera Mode Options" and "Camera Settings" above.
2. From camera mode, press **OPTIONS** (right softkey) > **User Settings**.
3. Highlight an unassigned number and press MENU/OK > **YES** (left softkey). (The **Default** keeps the original settings.)
4. Enter a title and press MENU/OK.
5. Confirm the settings and press MENU/OK.

Selecting a User Settings When Taking Pictures
The selected settings are effective until either another setting is selected or the camera mode is deactivated.

1. From camera mode, press **OPTIONS** (right softkey) > **User Settings**.

2. Highlight one of your saved settings and press MENU/OK **YES** (left softkey). (The **Default** keeps the original settings.)

3. Highlight a setting and press **VIEW** (left softkey) to display the details, if necessary. Press **OK** (left softkey) to go back to the User Settings display.

Note: -To display the details of each user setting, highlight a setting and press **VIEW** (left softkey). Press **OK** (left softkey) to go back to the User Settings display. (The **Default** keeps the original settings.)
       - To replace settings, highlight a setting to be replaced and press **OPTIONS** (right softkey)
       > **Overwrite** > **YES** (left softkey).

Storing Pictures

Your phone's picture storage area is called **My Albums**. There are two types of folders in **My Albums**:
- **In Phone** (see "In Phone Folder" on page 50.)
- **Online Albums**

In Phone Folder

Your phone's internal storage area is called the In Phone folder. From the In Phone folder, you can view all the pictures you have stored there, send items to the PCS Mail site, delete files, and access additional options.

To review your stored pictures in the In Phone folder:
► MENU/OK > **Photos** > **My Albums** > **In Phone**.

To view and scroll through the pictures, use your navigation key. Press the left softkey to switch the view between **EXPAND** and **THUMBNAIL** display.

In Phone Folder Options

When you are viewing the In Phone folder, press **OPTIONS** (right softkey) to display the following options:
- **Send Media** to send your pictures.
- **Upload** to upload pictures from the In Phone folder to the PCS Mail website. (Depending on your settings, the system may prompt you to accept a data connection.) Choose from the following options:
    - **This** to upload the item currently highlighted.
    - **Selected** to upload the selected item(s). Press MENU/OK to select an item. (The box on the lower right corner will be checked.)
    - **All** to upload all items in the In Phone folder.
- **Print** to print pictures. You can choose whether to order prints for pickup at a retail store or to make your own prints using a PictBridge- enabled printer.
- **Post to Services** to access available services. Select **Update** to display the latest services.

- **Set as** to select from these options:
  - ■ **Picture ID** to assign the picture to Contacts entries, or unsaved, private or unknown phone numbers. Highlight an entry and press MENU/OK twice to assign the picture.
  - ■ **Screensaver** to assign the picture as a screen saver. Press MENU/OK to assign the picture.
- **Delete** to delete the pictures. Select **This**, **Selected**, or **All**.
- **Details/Edit** to edit or display details relating to your pictures.
  - ■ **Text Caption** to edit the selected picture's caption.
  - ■ **Special Effects** to select from **Fun Frames**, **Color Tone**, **Fun Stamps**, or **Rotate**.
  - ■ **Resize** to resize the selected picture. Select **Medium-480x640** or **Low-240x320**.
  - ■ **Trimming** to crop the selected picture.
  - ■ **Picture Info** to display information such as the picture's caption, time/date, and size.
  - ■ **Full Screen** to display the selected picture in full screen view.
- **Slideshow** to view your pictures in slideshow mode (only available when you save two or more pictures to the folder).
- **Album List** to display the album list.
- **Camera Mode** to activate camera mode.

Reviewing Pictures in Assigned Media Folder

The Assigned Media folder automatically stores copies of pictures assigned as Picture ID or Screensaver on your phone. (See "Assigning Pictures" on page 47.)

1. Press MENU/OK > **Tools** > **Assigned Media**.
2. Use your navigation key to view and scroll through the pictures. Press the left softkey to switch the view between **EXPAND** and **THUMBNAIL** display.

Settings & Info Menu in Photos Menu

1. Press MENU/OK > **Photos** > **Settings & Info**.
2. Select an option and press MENU/OK.
   - ■ **Location** to select whether to include the location information to your pictures.
   - ■ **Status Bar** to select whether to display the information bar for each picture.
   - ■ **Slideshow Interval** to select the slideshow interval time. Select an option from **2 Seconds**, **3 Seconds**, **5 Seconds**, **10 Seconds**, or **15 Seconds**.
   - ■ **Help** to view the Photos instruction page.

Bluetooth

The Bluetooth menu allows you to use many functions of your phone's Bluetooth service.

Turning Bluetooth On and Off

By default, your device's Bluetooth feature is set to Off. Turning Bluetooth on makes your phone "discoverable" by other in-range Bluetooth devices.

1. Press MENU/OK > **Tools** > **Bluetooth** > **On/Off**.
2. Select **On** to enable Bluetooth. Select **Off** to disable Bluetooth.

Note: Enabling the Bluetooth settings affects the battery's talk and standby times.

Making Your Phone Discoverable

To make your phone discoverable (allowing other Bluetooth devices to detect it), you must set your phone's visibility to other than **Hidden**.

1. Press MENU/OK > **Tools** > **Bluetooth** > **Visibility**.
2. Select **Always Visible** or **Visible for 3min.** If you select **Always Visible**, your phone will be discoverable by all in-range Bluetooth devices until you change the setting. If you select **Visible for 3min.**, your phone will return to hidden mode after three minutes.

Bluetooth Status Indicators

The following icons show your Bluetooth connection status at a glance:

- - indicates the Bluetooth feature is on.
- - Your phone is visible to other Bluetooth devices.
- - Your phone is connected to a Bluetooth device.

Above icons will blink while your phone is communicating with a Bluetooth device.

Bluetooth Menu

The Bluetooth menu allows you to access your phone's Bluetooth functions.

► Press MENU/OK > **Tools** > **Bluetooth** to select from the following options.
- **On/Off** to turn on or off Bluetooth functions. When **On** is selected, your phone can receive requests from other Bluetooth devices. (See "Turning Bluetooth On and Off" above.)
- **Visibility** to set your phone's visibility (or "discoverability") for other Bluetooth devices.
- **Add New** to add a new Bluetooth device, select it and choose the device you wish to add to the Trusted Devices list (see "Viewing the Trusted Devices List" on page 53). You must first put the desired device into visible (or "discoverable") mode. If asked for a PIN code, you must enter the same PIN code as the desired device. (See "Pairing Bluetooth Devices" on page 53.)
- **Trusted Devices** to display a list of trusted Bluetooth devices. Select **<Add New>** to start searching. Up to 20 devices can be listed. (See "Viewing the Trusted Devices List" on page 53.)

- **My Bluetooth Info** to display your phone's Bluetooth name, address, class, and available services (supported profiles). You can edit the Bluetooth name of your phone as Device Name which will appear on other in-range Bluetooth devices, depending on your visibility settings.

Pairing Bluetooth Devices

The Bluetooth pairing process allows you to establish trusted connections between your phone and another Bluetooth device. When devices are paired, a passcode (PIN) is shared between devices, allowing for fast, secure connections while bypassing the discovery and authentication process.

1. From the Bluetooth menu, select **Add New** or **Trusted Devices**.
2. Select the device you wish to pair with and press MENU/OK.
3. Enter the passcode of your device or the other's and press MENU/OK. (When both devices enter the same code, the pairing is complete.)
4. Edit the device name and press MENU/OK.

Viewing the Trusted Devices List

This list display a list of devices which are paired with your device and set as trusted devices

► From the Bluetooth menu, select **Trusted Devices**.

Trusted Devices List Menu

Once you have created paired devices, several options are available from the Trusted List.

1. From the Trusted Devices list, highlight a device, and press the left soft key menu item which appears depending on the type of devices highlighted.
    - **Connect** to connect to the selected Bluetooth device. This appears when you select a device type of headset, hands-free, or other than computer, PDA and phone.
    - **Transfer** to transfer data saved on your phone to the selected Bluetooth device. This appears when you select a device type of computer, PDA or phone.
    - **Print** to print data using the selected Bluetooth-enabled printer.

Trusted Devices List Option Menu

► From the Bluetooth menu, press **OPTIONS** (right softkey) to display the following options.
    - **Add New** to add a new Bluetooth device. See the description for **Add New** item on "Bluetooth Menu" on page 52.
    - **Delete** to delete the selected device from the list.
    - **Delete All** to delete all devices from the list.
    - **Auto-Accept** to configure your phone's accessibility to other Bluetooth devices. (See "Setting Auto-Accept" on page 54.)
    - **View/Edit Info** to view or edit your phone's Bluetooth information. This functions as well as the **My Bluetooth Info** menu described on page 53.
    - **Help** to display the Trusted Devices list help.

Setting Auto-Accept

You can configure your phone's accessibility to other Bluetooth devices.

1. From the Trusted Devices list, highlight a device and press **OPTIONS** (right softkey) > **Auto-Accept**.
2. Select a setting and press MENU/OK:
   - **On** to allow other Bluetooth devices to initiate a connection without any confirmation.
   - **Off** to display a confirmation screen from which you can accept or deny a connection.

Transferring Contacts via Bluetooth

You can transfer the Contacts entries on your phone, except secret contacts entries, to another Bluetooth device.

1. From the Bluetooth menu, select **Trusted Devices**, and select a device (computer, PDA or phone) from the list.
2. Press **Transfer** (left softkey) > **Send Contacts**.
3. Select an option:
   - **Send All Contacts** to send all the entries in your Contacts.
   - **Select Contacts** to send selected entries. Highlight and press MENU/OK for each selection and then press **DONE** (left softkey) after making all selections.
4. Read a message and press **SEND** (left softkey).

Sending or Exchanging Business Card via Bluetooth

You can send your name card to another Bluetooth device.

1. From the Bluetooth menu, select **Trusted Devices**, and select a device (computer, PDA or phone) from the list.
2. Press **Transfer** (left softkey).> **Send Name Card** or **Exchange Name Cards**.
3. Read a message and press **SEND** (left softkey).

Printing Pictures via Bluetooth

You can print out your pictures stored on your phone. (Some Bluetooth-enabled printers may not support this feature.)

1. Press MENU/OK > **Tools** > **Bluetooth** > **Trusted List**.
2. Highlight the device from the trusted list and then press **OPTIONS** (right softkey) > **Print**.
3. Select the check box for each picture you wish to print and press **CONTINUE** (left softkey).
4. To set the print settings, highlight each element and select a setting using your navigation key right or left.
   Type: You can select the print mode from **Prints** or **Index**.
   Copies: You can set the number of copies from **Single**, **Doubles**, or **Manual**. When you have selected **Manual**. set the number (1-10) using your navigation key right or left. The numeric number of copies will be displayed on the field below. (You cannot specify the number of copies when Index Print is selected.)
   - Below the Copies element, you can view the miniature thumbnails of the selected picture(s) in step 3 and the numeric number of copies you have

selected in the Copies element, if other than Index Print is selected. To confirm the selected pictures, highlight the thumbnail field and press the navigation key down or up.

Size: You can set the print size from **4"x6"**, **5"x7"**, or **Letter**. (Print sizes may vary according to the type of printer you have.)

Date: You can imprint the date on your pictures. Select **On** or **Off**. (Date stamping may not be available depending on the type of printer you have.)

Border: You can choose whether you print the pictures with or without border. Select **On** or **Off**.

Caption: You can choose whether you print the pictures with or without text caption such as captured date (if available) and serial number.

5.   When you have finished selecting the print settings, press **Print** (left spftkey), and wait for the Bluetooth connection and printing.

6.   When printing is finished, press MENU/OK, and then press END.

Note: Before using the Bluetooth feature, make sure your phone's battery is fully charged.

Bluetooth Profiles

All the Bluetooth settings you configure are stored in your phone's Bluetooth user profile. Different profiles can be used for specific Bluetooth functions.

- **HSP: Headset Profile** - This profile functions as a wireless ear jack. When an incoming call is received, the ringer can be heard through the headset. While using your phone, you can use the headset instead of the phone by pressing a button on the headset, the same as inserting a jack into the phone. Increase or decrease the volume by using the volume key.

- **HFP: Hands-Free Profile** - This profile functions as a wireless car kit. Incoming calls ring to the hands-free headset or device. Calls can be received by pressing a button on the headset or device. For dialing, four functions are supported; recent call dial, voice dial, speed dial and number dial. Increase or decrease the volume by using the volume key.

- **DUN: Dial-Up Network Profile** - This profile functions as a wireless data cable, connecting a computer or PDA to a network through your phone.

- **OPP: Object Push Profile** - This profile uses the Generic Object Exchange profile services to send data objects between devices and can be used to exchange Contacts and business cards (vCard).

- **PBAP: Phone Book Access Profile –** This profile enables exchange of Contacts information between devices. It is typically used between a car kit and a mobile phone to allow the car kit to display the name of the incoming caller.

- **BPP: Basic Printing Profile –** This profile enables simpler printing from your phone to a Bluetooth-enabled printer.

PCS Service
Voicemail
Setting Up Your Voicemail
Your phone automatically transfers all unanswered calls to your voicemail, even if your phone is in use or turned off. You should set up your Sprint Voicemail and personal greeting as soon as your phone is activated.
1. From standby mode, press and hold 1.
2. Follow the system prompts to:
   - Create your passcode.
   - Record your name announcement.
   - Record your greeting.
   - Choose whether to activate One-Touch Message Access (a feature that lets you access messages simply by pressing and holding 1, bypassing the need for you to enter your passcode).

> **Note**: You are recommended to enable your voicemail passcode if you are concerned about unauthorized access to your voicemail account.

Voicemail Notification
There are several ways your phone alerts you to a new message:
- By displaying a message on the screen.
- By sounding the assigned ringer type.
- By displaying at the top of your screen.

New Voicemail Message Alerts
When you receive a new voicemail, your phone alerts you and prompts you to call your voicemail.

To call your voicemail from the notification screen:
► Press TALK.

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

One-Touch Message Access
► Press and hold 1. (Your phone will dial your voicemail box.)

Using the Menu Keys on Your Phone
1. Press MENU/OK > **Messages** > **Voicemail**.
2. Press TALK to listen to your messages.

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

Using Another Phone
1. Dial your wireless phone number.
2. When your voicemail answers, press $*$.
3. Enter your passcode.

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

Clearing the Message Icon

Normally, the message icon will go away after you have called your voicemail and listened to your message(s). You can also clear the message icon manually without calling in to your voicemail.
► Press MENU/OK > **Messages** > **Voicemail** > **Reset Indicator** > **YES** (left softkey).

Voice Mail Key Guide

Here's a quick guide to your keypad functions while listening to voicemail messages.
1 Date/Time
2 Send Reply
3 Advance
4 Replay
5 Rewind
6 Forward
7 Erase
8 Return Call
9 Save
* Cancel
0 Help
Skip

Text Messaging (SMS)

With text messaging (SMS), you can send and receive text messages between your phone and another messaging-ready phone. When you receive a new message, it will automatically display on your phone's screen.

In addition, text messaging includes a variety of preset messages, such as "The meeting has been cancelled." that make composing messages fast and easy. Use your phone to customize your own preset messages (up to 50 characters).

Composing Text Messages

1. Press MENU/OK > **Messages** > **Send Message** > **Text Messages**.
2. Select a recipient from the list or from the following options.
   - **Go to Contacts** to select a recipient from your Contacts. (Qualifying Contacts entries must contain a phone number or an email address.)
   - **MULTIPLE** (left softkey) to select multiple recipients. Press **CONTINUE** (left softkey) when you have finished entering recipients. (You may include up to 25 recipients per message.)
   - **NEW ADDRESS** (right softkey) to enter a recipient's phone number or email address directly. Press **CONTINUE** (left softkey) to proceed.
3. Compose a message.
   - Press **OPTIONS** (right softkey) to select additional options.
4. Review your message and press **SEND** (left softkey).

Accessing Text Messages

To read a text message:
► When you receive a text message, you will see it on your phone's screen. Use your navigation key to scroll down and view the entire message.

Tip: If you have two or more notifications, the Missed Alert list will appear. Highlight a message in the list and press **VIEW** (left softkey) to view the message.

To reply to a text message:
1. While the message is open, press **REPLY** (left softkey).
2. Compose a reply and press **SEND** (left softkey).

Preset Messages

Preset messages make sending text messages to your friends, family, and coworkers easier than ever.

1. Press MENU/OK > **Messages** > **Settings** > **Preset Messages**.
2. Highlight a message you wish to send and press **OPTIONS** (right softkey) > **Send Message**.
3. Follow steps 2–4 in "Composing Text Messages" above.

SMS Voice Messaging

SMS voice messaging lets you send a voice message to other SMS-enabled phones or to working email addresses without making a phone call. Just record a message and send it directly to the recipient's phone messaging inbox.

Composing SMS Voice Messages

1. Press MENU/OK > **Messages** > **Send Message** > **Voice SMS**.
2. Select a recipient from the list or from the following options.
   - **Go to Contacts** to select a recipient from your Contacts. (Qualifying Contacts entries must contain a phone number or an email address.)
   - **MULTIPLE** (left softkey) to select multiple recipients. Press **CONTINUE** (left softkey) when you have finished entering recipients. (You may include up to 25 recipients per message.)
   - **NEW ADDRESS** (right softkey) to enter a recipient's phone number or email address directly. Press **CONTINUE** (left softkey) to proceed.
3. Start recording after the beep. (You can record up to two minutes.)
4. To finish recording, press **DONE** (left softkey).
5. Press **SEND** (left softkey) to send the voice message.

Accessing SMS Voice Messages

► When you receive a new voice message, your phone will display a notification message. Use your softkeys to access and play the voice message.

- or -

1. Press MENU/OK > **Messages** > **Voice SMS**.
2. Highlight a message and press MENU/OK to play. (To display the message options, press **OPTIONS** [right softkey].)

To reply to an SMS Voice message:

1. While the message is displayed, press **REPLY** (left softkey).

Note: Press **OPTIONS** (right softkey) > **Reply with** to reply with a piture message or a text message.

2. Record your reply, and then press **DONE** (left softkey) > **SEND** (left softkey).

- or -

1. Press MENU/OK > **Messages** > **Voice SMS**.
2. Highlight a message you want to reply and press **REPLY** (left softkey).
3. Record your reply, and then press **DONE** (left softkey) > **SEND** (left softkey).

Caller ID

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

1. Press * 6 7.
2. Enter the number you want to call.
3. Press TALK.

Call Waiting

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

To respond to an incoming call while you are on a call:
► Press TALK. (This puts the first caller on hold and answers the second call.)
- or -
Press **IGNORE** (right softkey) to ignore the second call.

To switch back to the first caller:
► Press TALK again.

Note: For those calls where you don't want to be interrupted, you can temporarily disable Call Waiting by pressing * 7 0 before placing your call. Call Waiting automatically reactivates once you end the call.

Note: Call Waiting may not be available while roaming off the PCS network.

Making a Three-Way Call

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

1. Enter a number and press TALK.
2. Once you have established the connection, press TALK. (This puts the first caller on hold.)
3. Select **Contacts**, **Recent History**, or **Enter Phone#**.
4. Select a number from your Contacts or Recent History, or enter it directly, and then press TALK.
5. When you are connected to the second party, press TALK again or **JOIN** (right softkey) to begin your three-way call.

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

Call Forwarding

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 while Call Forwarding is being activated.

To activate Call Forwarding
1. Press `*` `7` `2`.
2. Enter the area code and phone number to which your future calls are to be forwarded.
3. Press `TALK`. (You will hear a tone to confirm the activation of Call Forwarding.)

To deactivate Call Forwarding:
1. Press `*` `7` `2` `0`.
2. Press `TALK`. (You will hear a tone to confirm the deactivation.)

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

Safety

General Precautions

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

- To maximize performance, do not touch the bottom portion of your phone where the internal antenna is located while using the phone.
- 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.
- Do not expose your phone to direct sunlight for extended periods of time (such as on the dashboard of a car).
- 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.
- 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.

Note: For the best care of your phone, only PCS-authorized personnel should service your phone and accessories. Failure to do so may be dangerous and void your warranty.

Maintaining Safe Use of and Access to Your Phone

Do Not Rely on Your Phone for Emergency Calls

Mobile phones operate using radio signals, which cannot guarantee connection in all conditions.   Therefore you should never rely solely upon any mobile phone for essential communication (e.g., medical emergencies). Emergency calls may not be possible on all cellular networks or when certain network services or mobile phone features are in use. Check with your local service provider for details.

Using Your Phone While Driving

Talking on your 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.

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 systems or entertainment systems in motor vehicles. Check with the manufacturer or their

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 healthcare 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 your phone off when in a blasting area or in other areas with signs indicating two-way radios should be turned off. Construction crews often use remote-control RF devices to set off explosives.

Turn your phone off when you are in any area that has a potentially explosive atmosphere. Although it is rare, your phone and accessories could generate sparks. Sparks can cause an explosion or 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's engine.

Note: Never transport or store flammable gas, flammable liquids, 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. Do not allow children to play with it as they could hurt themselves and others, damage the phone or make calls that increase your phone bill.

Using Your Phone With a Hearing Aid Device

A number of your phones have been tested for hearing aid device compatibility. When some wireless phones are used with certain hearing devices (including hearing aids and cochlear implants), users may detect a noise which can interfere with the effectiveness of the hearing device.

Some hearing devices are more immune than others to this interference noise and phones also vary in the amount of interference noise they may generate. ANSI standard C63.19

was developed to provide a standardized means of measuring both wireless phone and hearing devices to determine usability rating categories for both.

Ratings have been developed for mobile phones to assist hearing device users find phones that may be compatible with their hearing device. Not all phones have been rated for compatibility with hearing devices. Phones that have been rated have a label located on the box. **Your SCP-3810 by Sanyo has [M4/T4] ratings.**

These ratings are not guarantees. Results will vary depending on the user's hearing device and individual type and degree of hearing loss. If a hearing device is particularly vulnerable to interference noise; even a phone with a higher rating may still cause unacceptable noise levels in the hearing device. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements for hearing aid compatibility and are likely to generate less interference to hearing devices than unrated phones. (M4 is the better/higher of the two ratings.)

T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated phones. (T4 is the better/higher of the two ratings. Note that not all hearing devices have telecoils in them.)

Hearing aid devices may also be measured for immunity to interference noise from wireless phones and should have ratings similar to phones. Ask your hearing healthcare professional for the rating of your hearing aid. Add the rating of your hearing aid and your phone to determine probable usability:

- Any combined rating equal to or greater than six offers excellent use.
- Any combined rating equal to five is considered normal use.
- Any combined rating equal to four is considered usable.

Thus, if you pair an M3 hearing aid with an M3 phone, you will have a combined rating of six for "excellent use." This is synonymous for T ratings.

More information about hearing aid compatibility may be found at: www.fcc.gov, www.fda.gov, and www.accesswireless.org.

Getting the Best Hearing Device Experience With Your Phone
Set the phone's display and keypad backlight settings to ensure the minimum time interval to further minimize interference.

To change the backlight setting:
1. Press MENU/OK > **Settings** > **Display** > **Main Screen** > **Backlight**.
2. Select the minimum time interval setting and press MENU/OK.

To change the keypad light setting:
1. Press MENU/OK > **Settings** > **Display** > **Keypad Light**.
2. Select the minimum time interval setting and press MENU/OK.

Caring for the Battery

Protecting Your Battery

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

- In order to avoid damage, charge the battery only in temperatures that range from 32º F to 113º F (0º C to 45º C).
- Do not 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.
- Do not 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 is best to replace the battery when it no longer provides acceptable performance. It can be recharged hundreds of times before it needs replacing.
- Do not store the battery in high temperature areas for long periods of time. It is best to follow these storage rules:
  Less than one month: - 4º F to 140º F (-20º C to 60º C)
  More than one month: - 4º F to 113º F (-20º C to 45º C)

Disposal of Lithium Ion (Li-Ion) Batteries

Do not handle a damaged or leaking Li-Ion battery as you can be burned. For safe disposal options of your Li-Ion batteries, contact your nearest PCS-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.

Radio Frequency (RF) Energy

Understanding How Your Phone Operates

Your phone is basically a radio transmitter and receiver. When it is 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 watt to 0.2 watt 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).

Body-Worn Operation

To maintain compliance with FCC RF exposure guidelines, if you wear a handset on your body, use the PCS supplied or approved carrying case, holster or other body-worn accessory. If you do not use a body-worn accessory, ensure the antenna is at least 0.866 inch ([2.2] centimeters) from your body when transmitting. Use of non-PCS approved accessories may violate FCC RF exposure guidelines. Other accessories used with this device for body-worn operations must not contain any metallic components and must provide at least 22 mm separation distance including the antenna and the user's body.

For more information about RF exposure, visit the FCC Web site 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 than 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 W/kg are considered safe for use by the public.

The highest reported SAR values of the SCP-3810 are:
Cellular CDMA mode (Part 22): Head: **[0.32]** W/kg; Body-worn: **[0.46]** W/kg
PCS mode (Part 24): Head: **[0.87]** W/kg; Body-worn: **[0.38]** W/kg

FCC Radio Frequency Emission
This phone meets the FCC Radio Frequency Emission Guidelines.
FCC ID number: V65SCP-3810
More information on the phone's SAR can be found from the following FCC Website: http://www.fcc.gov/oet/fccid.

FCC Notice

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient the direction of the internal antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.