

Table of Contents

1. The Basics
Front View of Phone
Viewing the Display Screen
Turning Your Phone ON and OFF5
Using the Battery
Displaying Your Phone Number8
Making and Answering Calls
Making Calls
Dialing Options
Answering Calls10
Using the Speakerphone12
Changing the Ringer Volume12
Adjusting Volume During a Conversation12
Muting a Call12
Missed Call Notification
Calling Emergency Numbers
In-Call Options14
End-of-Call Options15
Saving a Phone Number15
Finding a Phone Number16
Dialing and Saving Phone Numbers With Pauses16
Dialing From the Contacts Directory17
Using One-Touch Speed Dialing18
Selecting a Character Input Mode18
Entering Characters Using T9 Text Input19
Adding a Word to the T9 Database19
Entering Characters by Tapping the Keypad
2. Your Phone's Settings
Sound Settings
Selecting a Tone Length
Setting a Start-up/Power-off Tone
Using Voice Prompt
Adjusting the Phone's Volume Settings25
Alert Notification
Silence All
Display Settings
Changing the Greeting
Changing the Backlight Time Length
Changing the Display Screen
Changing the Display for Incoming Calls
Changing the Display for the Standby Mode
Changing the Screen Saver
Changing the Background
Changing the Contrast

	Changing the Font Size	33
	Location Settings	34
	TTY Use	35
	Airplane Mode	36
	Phone Setup Options	37
	My Shortcut	37
	Auto Answer Mode	
	Setting Any Key Answer	38
	Headset Mode	38
	Sleep Mode	
	Setting Message Notification	
	Setting Push Options	39
	Editing Preset Messages	
	Setting Your Callback Number	
	Setting the Current Time	
	Changing the Menu Language	
	Setting Key Guard	
	Setting Up Key Press Echo	
3. S	Security	43
	Accessing the Security Menu	43
	Locking Your Phone	43
	Unlocking Your Phone	44
	Changing the Lock Code	44
	Calling in Lock Mode	44
	Restricting Calls	45
	Using Special Numbers	46
	Erasing the Contacts Directory	46
	Erasing the Downloads	
	Resetting Your Phone	47
4. F	Roaming	48
	Understanding Roaming	48
	Setting Your Phone's Roam Mode	49
5. N	Aenu Navigation	50
	Viewing the Menus	
6 N	Aanaging Call History!	
0.1	Viewing History	
	Call History Options	
	Making a Call From Call History	
	Saving a Phone Number From Call History	
	Prepending a Phone Number From Call History	
	Erasing Call History	
7 6	Contacts Directory	
7.0	Displaying the Contacts List	
	Adding a New Contacts Entry	
	Finding Contacts List Entries	20

Contacts List Entry Options
Assigning Speed Dial Numbers
Editing a Contacts Entry60
Selecting a Ringer/Image Type for an Entry61
Secret Contacts Entries
Dialing Services
8. Personal Organizer63
Managing Schedules
Adding an Event to the Scheduler
Event Alerts
Event Alert Menu
Viewing Events
Editing an Event
Adding a Call Alarm to the Scheduler
Call Alarm Alerts
Call Alarm Menu
Editing a Call Alarm69
Erasing a Day's Events or Call Alarms
Viewing a Future/Past Day's Scheduled Events
Adding To Do Items
Viewing To Do List
Editing To Do Items
Adding a To Do Item to the Schedule
Deleting Items from the To Do List71
Viewing Memory in Your Scheduler
Purging All Events, Call Alarms or To Do List Items
Displaying Phone Information
Finding Icon Definition
Displaying the Version Information
Displaying Advanced Information
Using Your Phone's Tools
Using the Alarm Clock
Using the Calculator
Using the World Clock
Downloading through Wireless Web75
Confirming the Downloaded Data
Downloaded Data Options
9. Voice Services
Using Voice-Activated Dialing
Programming Voice Dial Tag to Your Phone
Reviewing Voice Dialing Tags
Erasing All Voice Dial Tags
Using the Voice Recorder
Displaying the Voice Recorder Menu
Recording Voice Data
Reviewing Voice Recordings

Voice Recording Options	
Setting the Recording Guard	
Erasing Voice Recordings	
Managing Call Memos	
Recording Call Memos	
Reviewing Call Memos	
Erasing Call Memos	
Erasing All Voice Recordings	
Setting Up Screen Call	
10.10-4	90
Setting 10-4 Mode	90
Preparing Your Phone for 10-4 Service	
10-4 Call Alerts	
Displaying the 10-4 List	
Selecting Contacts Lists	
Making a 10-4 Call (1-to-1 Call)	
Making a 10-4 Call (Group Call)	
Making a 10-4 Call by Entering a Number	
Missed Call Notification for 10-4 Calls	
Receiving a 10-4 Call (1-to-1 Call)	
Receiving a 10-4 Call (Group Call)	
Redialing a 10-4 Call	
10-4 Options	
Copying an Entry to Personal List or Personal Group List	
Saving a 10-4 Number	100
Finding an Entry in the 10-4 List	100
Adding a New Contact to Your Personal List	101
Adding a New Group to Your Personal Group List	
Editing a Contact in Your Personal List	103
Editing a Group in Your Personal Group List	103
Erasing an Entry in Your Personal List or Personal Group List \ldots	
Erasing a 10-4 List	
Updating the Company List and Personal List	
Setting Speed Dialing for 10-4 Entries	
Setting 10-4 Guard	
Setting Ringer Types for 10-4 Calls	
Setting an Alert Notification for 10-4 Calls	
Setting the Speakerphone for 10-4 Calls	
Setting the Default View of the 10-4 List	
11. Messaging	110
New Messages	110
Message Storage	110
Displaying Messages	
Sending a Message	112
Sending a Message in the Drafts Folder	
Sending a Message in the Outbox Folder	

Message Options
Folder List Options
Message List Options
Messages Details Options
Changing the Display Font Size of a Message
Prepending a Phone Number From a Message117
Creating Folders for Messages
Erasing All Messages
Moving a Message Into Another Folder
Editing Folders
Erasing a Folder
Erasing Selected Messages in All Folders
Web Alerts Options
Web Alerts List Options
Web Alerts Details Options
12. Service Features122
Using Voicemail
Voicemail Notification
Displaying Voicemail Details
Retrieving Your Voicemail Messages
Clearing the Message Icon
Editing Your Voicemail Number
Responding to Call Waiting
Making a Three-Way Call
Web
Launching the Web
Net Guard
Browsing the Web
Games
Ringers
Screen Savers
13. Safety Guidelines
Maintaining Your Phone's Peak Performance
Using Your Phone While Driving
Following Safety Guidelines
Using Your Phone Near Other Electronic Devices
Turning Off Your Phone Before Flying
Turning Off Your Phone in Dangerous Areas
Restricting Children's Access to Your Phone
Protecting Your Battery
Disposal of Lithium Ion (Li-Ion) Batteries
Cautions
Index

SCP-4920

Dual Band/Tri Mode Phone

User Guide

1. The Basics

Front View of Phone



Key Features

- **1.** Antenna: Fully extend the antenna for the best reception.
- **2. Side Volume Keys:** Let you adjust the receiver volume during a call or ringer volume in standby mode.
- **3. 10-4 Button:** Allows you to access the 10-4 Link List. (See "10-4" on page 90.)
- **4. LED Indicator:** Shows your phone's connection status at a glance.
- 5. Earpiece: Lets you hear the caller's voice.
- **6. LCD (display):** Displays the phone's main menu, features, modes, etc.
- **7. Softkey (left):** Lets you select the menu corresponding to the bottom left line on the LCD.

- 8. Navigation Key: Lets you navigate quickly and easily through the menu options. You can access menu shortcuts by pressing Right: Contacts, Left: My Shortcut, Up: Messaging, and Down: Downloads.
- **9. Menu/OK:** Lets you access the phone's menus and select menu options.
- **10. TALK:** Lets you place or answer calls, answer Call Waiting, or use Three-Way Calling and Voice Dial.
- 11. Microphone: To speak into or record your voice.
- **12. Accessories Connector:** Connects optional accessories, such as a USB cable.
- 13. Charger Jack: Connects the travel charger (included).
- **14. Keypad:** Lets you enter numbers, letters, and characters, and navigate within menus. Press and hold keys 2-9 for speed dialing.
- **15. END/POWER:** Lets you turn the phone on and off, end a call, or return to standby mode.
- **16. BACK**: Lets you clear characters from the screen or display the previous page. Press and hold for setting Key Guard in standby mode.
- **17. Softkey (right):** Lets you select the menu corresponding to the bottom right line on the LCD.
- **18. Headset Jack:** Lets you insert the plug of a headset (sold separately) for hands-free phone use.

Viewing the Display Screen

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

- ► Till shows your current signal strength. The more lines you have, the stronger your signal.
- ▶ 🔀 means your phone cannot find a signal.
- ▶ ∥ tells you a call is in progress.
- ▶ 🔢 indicates the 1X Services/10-4 access are available.
- ▶ 📓 indicates the 1X Services/10-4 access are not available.
- indicates 1X Services/10-4 access are connected, but voice calls can be sent or received.
- ▶ 1 indicates 1X Services/10-4 access are active.
- ▶ ☑ indicates you have new text messages waiting.
- ► M indicates you have new voicemail messages waiting. Press and hold ■1 to call your voicemail box.
- ► Im indicates you have text messages and voicemail messages waiting.
- ▶ indicates you are roaming on digital service network.
- ▶ III indicates you are roaming on analog service network.
- ▶ 🖪 indicates your phone is on analog service network.
- ▶ **[**] indicates the 10-4 service is enabled.
- ▶ 📓 indicates the 10-4 service is disabled.
- shows the level of your battery charge. The more black you see, the more power you have left. It turns while charging.
- ▶ 📲 indicates you have menus to scroll (in four directions).
- ▶ indicates a beep sound is set at level 1.
- ▶ I indicates the vibrate feature is set to ON.
- ▶ 📳 indicates volume level 4 and vibrate feature is set to ON.
- ▶ 🖹 indicates the voice call ringer setting is OFF.
- ▶ 🕲 indicates all the sound settings are OFE
- \blacktriangleright \oplus indicates the Location Service of your phone is enabled.
- ▶ 🖗 indicates the Location Service of your phone is disabled.
- ▶ 🖬 indicates you have new caller's message.
- ▶ ℓ⁰ indicates the Screen Call Auto setting is ON.
- ▶ 🔄 indicates you have new downloaded data.

- indicates your phone is in TTY mode.
- Indicates Headset mode is set to 10-4 and a headset is connected.
- 🔹 indicates the speakerphone mode is set to ON.

Turning Your Phone ON and OFF

Turning Your Phone ON

▶ To turn your phone on, press and hold ₽.

Once your phone is ON, it displays "Looking for service..." which indicates that your phone is searching for a signal. When your phone finds a signal, it automatically enters standby mode. 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 service by pressing any key (when your phone is turned ON).

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

Turning Your Phone OFF

Press 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

Your phone comes with a Li-Ion battery. Follow these steps to install it:

- **1.** Place the battery into the space beneath the antenna with the metal contacts at the bottom, facing downward.
- **2.** Gently press down until it's in place and the battery release latch snaps.



Removing the Battery

To remove your battery, follow these easy steps:

- **1.** Make sure the power is off so that you don't lose any stored numbers or messages.
- 2. Push the battery release latch up and hold the battery.
- **3**. Then pull it up and out at a 45-degree angle.



Charging the Battery

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

Keeping track of your battery's charge is important. If your battery level becomes too low, your phone automatically turns off and you will lose all the information you were just working on. For a quick check of your phone's battery level, glance at the battery charge indicator located in the upper-right corner of your phone's display screen. If the battery charge is getting too low, the battery icon appears and the phone sounds a warning tone.

Always use an approved travel charger or vehicle power adapter to charge your battery.

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

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

Using the Travel Charger

To use the travel charger provided with your phone:

- 1. Plug the travel charger into a wall outlet.
- **2.** Plug the other end of the travel charger into the side of your phone (with the battery installed).

Charging when your phone is turned on:

The battery icon appears on the display while charging. The battery icon turns to when charging is complete.

Charging when your phone is turned off:

The battery icon 🛃 appears, and the message "BATTERY CHARGING-Power Off-" is shown on the display while charging. When the battery is completely discharged, you may wait for several minutes until the message is shown on the display. The battery icon turns to 🚧 , and message changes to "CHARGING COMPLETE-Power Off-" when charging is complete.

Tip: Be sure to watch your phone's battery level indicator and charge the battery before it runs out of power.

Displaying Your Phone Number

- **1**. Press **to** access the main menu.
- 2. Highlight Contacts and press 🐚 .
- 3. Highlight My Phone# and press

Note: To access the phone's main menu, press from standby mode. Menu items may be selected by highlighting them with the navigation key and pressing a, or you can press the number corresponding to the menu item on your keypad.

Making and Answering Calls

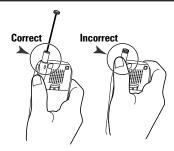
Making Calls

To place a call using your keypad:

- 1. Make sure your phone is on.
- **2.** Enter a phone number. (If you make a mistake while dialing, press are to erase one digit at a time. Press and hold are to erase the entire number.)
- 3. Press we or **Speaker** (left softkey).
- 4. When you're finished, press 🕮.

Tip: To redial your last outgoing call, press 🔤 or Speaker (left softkey) twice.

Important: When you use your phone to maximize performance, extend the antenna and do not touch the antenna.



Dialing Options

Dialing options are displayed when you press **Options** (right softkey) after entering numbers in the standby mode.

To select an option, highlight it and press 🐘 .

- **Call** to dial the phone number.
- **Call:Speaker On** to dial the phone number in speakerphone mode.
- Save Phone# to save the phone number in your Contacts list. (See "Saving a Phone Number" on page 15.)
- ► Hard Pause to insert a hard pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 16.)
- ► **2-Sec. Pause** to insert a 2-second pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 16.)
- **Hyphen** to insert a hyphen manually where you like.

Tip: To Speed Dial a phone number, press and hold the appropriate Speed Dial location from 2-9. See page 59 for setting.

This option appears when you enter four or more digits and press **Options** (right softkey).

► Find to display Contacts list entries that ends with the digits you enter. (See "Finding a Phone Number" on page 16.)

This option appears when you enter numbers for Text Messaging and press **Options** (right softkey).

Send Text to send a text message. See page 112 for details.

Answering Calls

To answer an incoming call:

- **1.** Make sure your phone is on. If your phone is off, incoming calls go to voicemail.
- 2. Press or Speaker (left softkey) to answer an incoming call. (Depending on your phone's settings, you may also answer incoming calls by pressing any number key. See "Setting Any Key Answer" on page 38 for more information.)

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

- ► The phone rings or vibrates.
- ► The LED flashes.
- ► The backlight illuminates.
- The screen displays an incoming call message.
- ▶ If available, the phone number of the caller is displayed.
- If the phone number is in your Contacts list, the contact's name is displayed.

The following options are also displayed by pressing **Options** (right softkey).

To select an option, highlight it and press 💽 .

- **Answer** to answer the call.
- **Answer:Speaker** to answer the call in speakerphone mode.
- Don't Answer to hang up the incoming call and return to Web while you are in the Web operation. (This feature appears when Web access is dormant.)
- ► Screen Call to answer the call by using pre-recorded announcement. (This feature appears when you are in service area or digital roaming area.) See page 87 for setting up.
- Quiet Ringer to mute the ringer. (This feature appears when the ringer is set.)

Note: If your phone is off, incoming calls go to voicemail.

Ending a Call

To disconnect a call when you are finished:

Press end.

Tip: Time/Date is displayed when you press 🝻 while the phone is in use.

Using the Speakerphone

The speakerphone feature lets you hear audio through the speaker and talk without holding the phone. When the speakerphone is activated, use the Side Volume key to adjust the volume.

To turn the speakerphone on during a call:

Press In/Off (left softkey).

- or -

Press **Options** (right softkey), highlight **Speaker On**, and press **a**.

To turn the speakerphone off during a call:

Press I On/Off (left softkey).

- or -

Press **Options** (right softkey), highlight **Speaker Off**, and press **a**.

Changing the Ringer Volume

To change the ringer volume, adjust the Side Volume key when the phone is in standby mode.

Note: To change the ringer volume from the main menu, see "Adjusting the Phone's Volume Settings" on page 25.

Adjusting Volume During a Conversation

Whether you need to hear more or less of a conversation, adjust the Side Volume key or press the navigation key up or down during a call.

Muting a Call

Press Options (right softkey), highlight Mute, and press .
 (When the phone is muted, "Mute" appears on the display.)

To unmute a call:

Press Options (right softkey), highlight Unmute, and press .

Missed Call Notification

When an incoming call is not answered, your phone displays the Missed Call Notification.

To display the Missed Call entry:

Press View (right softkey). (To call an entry, highlight the entry you want to call and press (1).)

Calling Emergency Numbers

You can place calls to 911 (dial **9 1 1** and press **1**), even if your phone is locked or your account is restricted. Once the dial is made, you will enter Emergency mode.

To select an option, press **Options** (right softkey), highlight it, and press **Q**.

Options:

- My Phone# to display your phone number.
- ► **Speaker On** to activate speakerphone mode. (If you are in speakerphone mode, the option will appear as **Speaker Off** to deactivate.)
- ► **Unlock Phone** to unlock your phone (appears only if the phone is locked).

To exit Emergency mode:

1. Press 🔊.

- **2.** Press **Options** (right softkey) to display the options.
- Call 911 to call 911.
- **Call 911:Speaker** to call 911 in speakerphone mode.
- My Phone# to display your phone number.
- **Exit Emergency** to exit Emergency mode.
- 3. Highlight Exit Emergency and press 💽 .

In-Call Options

During a call, your phone displays menu options by pressing **Options** (right softkey).

To select an option, highlight it and press 💽.

- ▶ **Flash** to answer an incoming Call Waiting call or connect a third party during Three-Way Calling.
- Mute to mute your phone's microphone. Select Unmute to reactivate the microphone.
- Speaker On or Speaker Off to activate or deactivate speakerphone mode. You can adjust the speakerphone volume using the Side Volume key.

Warning! Due to higher volume levels, do not place the phone near your ear during speakerphone use.

- **Three -Way Call** to call a third party.
- **Call History** to access the Call History menu. (See "Managing Call History" on page 52.)
- **Contacts** to access the Contacts menu. (See "Contacts Directory" on page 55.)
- Messaging to access the Messaging menu. (See "Messaging" on page 110.)
- Settings to access the Settings menu. (See "Your Phone's Settings" on page 21.)
- ► **Tools/Extras** to access the Tools/Extras menu. (See Calendar menu instructions on page 63.)
- Voice Services to access the Voice Services menu. (See page 78.)

Note: Flash menu appears in Call Waiting and Three-Way Call. Mute menu does not appear during a 911 call.

End-of-Call Options

To display the following options, press **Options** (right softkey) within 10 seconds after disconnecting a call.

To select an option, highlight it and press .

- **Call Again** to dial the phone number.
- **Call:Speaker On** to dial the phone number in speakerphone mode.
- Save Phone# to save the phone number in your Contacts list.
 Go to Phone Book appears when the number is already in your Contacts list. (See "Saving a Phone Number" below.)

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

Saving a Phone Number

Your phone can store up to seven phone numbers in each of 300 Contacts entries. Each entry's name can contain 16 characters. Your phone automatically sorts the Contacts entries alphabetically.

To save a number from the standby mode:

- **1**. Enter a phone number.
- 2. Press **Options** (right softkey).
- 3. Highlight Save Phone# and press
- 4. Select a label by highlighting Mobile, Home, Work, Pager, Fax, Other, or No Label and press **a**.
- 5. Enter a Name and press .Once you have stored an entry in Contacts list, you are prompted to select the following entry modes:
- New Name to enter a name directly.
- **From Ph. Book** to select a name from the Contacts entry list.
- 6. Press Save (left softkey).

Finding a Phone Number

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

To find a phone number:

- Enter the last four or more digits of the number and press
 Options (right softkey). The more numbers you enter, the more specific the search becomes.
- 2. Highlight **Find** and press **Base**.
- **3.** The Contacts entry that ends with the digits you entered appears.
- 4. Highlight your desired entry. Press to display the entry details. Press to dial.

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 .
- ► **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 2-second and hard pauses.

To dial or save phone numbers with pauses:

- **1.** Enter the phone number and press **Options** (right softkey).
- **2.** Highlight either **Hard Pause** or **2-Sec. Pause** and press **a**. Hard Pauses are displayed as a "H" and 2-second pauses as a "T".
- **3.** Enter additional numbers.
- **4.** To dial the number, press or **Speaker** (left softkey). (When dialing a number with a hard pause, press of to send the next set of numbers.)
 - or -

To save the number in your Contacts list, press **Options** (right softkey), highlight **Save Phone#**, and press **A**.

Dialing From the Contacts Directory

To dial directly from a Contacts entry:

- **1.** Press **to access the main menu**.
- 2. Highlight Contacts and press 💽 .
- 3. Highlight Find/Add Entry and press 💽 .

Shortcut: Press the navigation key right to list entries.

- **4.** Use your navigation key to scroll through the Contacts list and highlight one of the appropriate entries and press **a**.
- **5**. Highlight the number you wish to call.
- 6. Press **Options** (right softkey) for the menu options.
- 7. Highlight Call or Call:Speaker On and press 💽 .

Tip: You can also make a call by pressing we or **Call** (left softkey) during step 5 above.

Note: The icon next to each entry represent the Contacts labels (for example, Mobile, Home, Work, etc.). A triangle next to an icon means there is another number for the entry. Press the navigation key right or left to select the desired label/number.

Using One-Touch Speed Dialing

With this feature, you can dial Speed Dial entries using one key press for locations 2-9. (See page 59 for storing a Speed Dial number.)

To use speed dial for voice calls:

- From standby mode, press and hold the appropriate key for approximately two seconds.
 - or -
- From standby mode, press the appropriate key and press or Speaker (left softkey).

The display confirms that the number has been dialed when it shows "Connecting...".

To use speed dial for 10-4 calls:

From standby mode, press the appropriate key then press and hold a. (See "Setting Speed Dialing for 10-4 Entries" on page 107.)

The display confirms that the number has been dialed when it shows "10-4 calling...".

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 a Contacts entry or when sending Email messages).

- 1. When you display a screen where you can enter text, press Mode (right softkey).
- 2. Select a character input mode, highlight it and press 💽
- **T9 Word** to enter characters using T9 Text Input (see next page).
- > Alphabet to enter characters by tapping the keypad.
- **SYMBOL** to enter symbols.
- **NUMBER** to enter numbers.
- **PRESET SUFFIX** to enter a preset suffix.
- **SMILEYS** to enter smiley pictures.

Entering Characters Using T9 Text Input

T9 Text Input lets you enter text in your phone by pressing keys just once per letter. (To select the **T9Word** mode when entering text, see "Selecting a Character Input Mode" on the previous page.)

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

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

Adding a Word to the T9 Database

If a word you want to enter does not display as an option when you are using T9 Text Input, you can add it to the database.

- **1.** Select the **Alphabet** input mode. (See "Selecting a Character Input Mode" on the previous page.)
- 2. Enter the word using multi-tap text entry. (See "Entering Characters by Tapping the Keypad" on the next page.) Then press the right softkey, highlight **T9 Word** and press . The word will appear as an option the next time you scroll through options during T9 Text Input.

Entering Characters by Tapping the Keypad

To enter characters by tapping the keypad, select the **Alphabet** mode (see "Selecting a Character Input Mode" on page 18). Press the corresponding key until the desired character appears. By default, the first letter of a word is capitalized and following letters are lowercase.

Characters scroll in the following order:

Vor	English Sequence	
Key	Upper Case	Lower Case
1	.,@1?!*#/	
2	ABC2	a b c 2
3	DEF3	d e f 3
4	GHI4	ghi4
6	JKL5	j k 1 5
6	MNO6	m n o 6
7	PQRS7	pqrs7
8	TUV8	t u v 8
9	WXYZ9	w x y z 9
Next O	0	
Space #	Space	
Shift 🗙	Unshifted One-character-shifted Caps Lock	

In French mode, characters scroll in the following order.

Vari	French Sequence		
Key	Upper Case	Lower Case	
	.,@1?!*#/		
2	A B C À Â Ç 2	abcàâç2	
3	D E F É È Ê Ë 3	deféèêë3	
4	GHIÎÏ4	ghiîï 4	
6	JKL5	j k 1 5	
6	M N O Ô 6	m n o ô 6	
7	PQRS7	pqrs7	
8	T U V Ù Û Ü 8	tuvù û ü 8	
9	WXYZ9	w x y z 9	
Next O	0		
Space #	Space		
Shift 关	Unshifted One-character- shifted Caps Lock		

See page 41 for changing French entering mode.

After a character is entered, the cursor automatically advances to the next space after two seconds or when you enter a character not on the same key.

Tip: The beginning of the word after the space is changed to upper/lower case depending on shift mode. You can change the shift mode by pressing **SMNX**.

2. Your Phone's Settings

Reminder: To access the phone's main menu, press from standby mode. Menu items may be selected by highlighting them with the navigation key and pressing **Sec.**

Sound Settings

Selecting Ringer Types for Voice Calls

To select a ringer type for voice calls so you recognize when a certain type of call is coming in by the ringer:

To select a ringer type for voice calls:

- 1. Press 🐚 to access the main menu.
- 2. Highlight Settings and press 💽.
- 3. Highlight Sounds and press 💽
- 4. Highlight Ringer Type and press 💽 .
- 5. Highlight Voice Calls and press
- 6. Highlight With Caller ID or No Caller ID and press 💽 .
- 7. Highlight your desired ringer type and press 💽 .

To select a distinctive ringer for voice calls while roaming:

- **1.** Follow steps 1-5 above.
- 2. Highlight the menu under Roaming and press 💽 .
- 3. Highlight Distinctive and press 🐚 .
- ► To confirm the ringer, press Play (right softkey).
- ► To deactivate this feature, select **Normal** during step 3 above.

Note: The Normal ringer is available only when you are in digital roaming area.

Selecting Ringer Types for 10-4 Calls

- **1**. Press **to** access the main menu.
- 2. Highlight Settings and press 💽 .
- **3.** Highlight **Sounds** and press **See**.
- 4. Highlight Ringer Type and press 💽 .
- 5. Highlight 10-4 Calls or 10-4 Missed and press
- 6. Press 💽 , select your desired menu, and press 💽 .
- 7. Highlight your desired ringer type and press 💽 .

Selecting Ringer Types for Voicemail

- **1.** Press to access the main menu.
- 2. Highlight Settings and press 💽 .
- **3.** Highlight **Sounds** and press **See**.
- **4.** Highlight **Ringer Type** and press **R**.
- 5. Highlight Voicemail and press 💽.
- 6. Press 💽, select your desired menu, and press 💽.
- 7. Highlight your desired ringer type and press 💽 .

Selecting Ringer Types for Messages

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Sounds and press 💽 .
- 4. Highlight Ringer Type and press 💽 .
- 5. Highlight Messaging and press 💽 .
- 6. Press 💽, select your desired menu, and press 💽.
- 7. Highlight your desired ringer type and press 💽 .

Selecting Ringer Types for Calendar

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Sounds and press 💽 .
- 4. Highlight Ringer Type and press 💽 .
- 5. Highlight Calendar and press 💽 .
- 6. Press 💽, select your desired menu, and press 💽.
- 7. Highlight your desired ringer type and press 💽 .

Selecting a Tone Length

- **1**. Press **to** access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Sounds and press 💽 .
- 4. Highlight Others and press 💽 .
- 5. Highlight Tone Length and press 🐚.
- 6. Highlight Short or Long and press 💽 .

Setting a Start-up/Power-off Tone

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Sounds and press 💽 .
- 4. Highlight Others and press 💽 .
- 5. Highlight Start-up Tone or Power-off Tone and press 💽 .
- 6. Highlight your desired option and press 💽.

Tip: The volume of the Start-up Tone and Power-off Tone can be set through the volume setting. See next page for instructions.

Using Voice Prompt

This feature allows you to hear voice prompts at Voice Recorder, Screen Call setting or Voice Dial etc. (Default Setting is On.)

To deactivate this feature:

- **1.** Follow the steps 1-4 above.
- 2. Highlight Voice Prompt and press 💽 .
- 3. Highlight Off and press 💽 .

Tip: When ringer volume is set to "Silence All", voice prompts cannot be heard.

Adjusting the Phone's Volume Settings

To adjust the ringer/key volume:

- **1**. Press **to** access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Sounds and press 💽 .
- 4. Highlight Ringer/Key Vol. and press 🐚 .
- 5. Select the menu you wish to change and press 💽.
- **6.** Adjust the volume level by using the navigation key up or down and press **a**.
- To adjust earpiece or speaker volume:
- 1. Press 🐚 to access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Sounds and press 💽 .
- 4. Highlight Receiver Vol. and press 💽 .
- 5. Highlight either **Earpiece** or **Speaker** and press **See**.
- **6.** Adjust the volume level by using the navigation key up or down and press **a**.

Tip: You can adjust the ringer volume in standby mode by using the Side Volume key, and adjust earpiece volume during a call by using the navigation key up or down or Side Volume key.

Alert Notification

Your phone comes with several different options to keep you aware of what's going on by sounding the alert or ringer.

- Service sets alert On or Off for network services parameter changes.
- ▶ **10-4 Calls** sets an alert to notify you of 10-4 calls.
- ▶ **10-4 Missed** sets an alert to notify you of missed 10-4 calls.
- ► Voicemail sets alert to notify you of caller's message(s).
- **Messaging** sets alert to notify you of text message(s).
- Minute Beep sets a minute reminder that beeps ten seconds before the end of each minute during a call.
- Signal Fade sets alert to notify you when your phone loses a signal during a call.

To set the alerts:

- **1**. Press to access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Sounds and press 💽 .
- 4. Highlight Alerts and press 💽 .
- 5. Highlight your desired option and press 💽 .
- 6. If you selected Service, Minute Beep or Signal Fade, select On. If you selected 10-4 Calls, 10-4 Missed, Voicemail or Messaging, select Once or Repeat Alert.
- ▶ To deactivate this feature, select **Off** during step 6 above.

Tip: Repeat Alert sounds every two minutes for twenty minutes.

Silence All

- 1. Press 💽 to access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Sounds and press 💽 .
- 4. Highlight Ringer/Key Vol. and press 💽 .
- 5. Highlight Ringer Volume and press 💽
- **6.** Press the navigation key down until "Silence All" appears on the display and press **a**.
- To deactivate this feature, select a volume level you wish during step 6 above.

Tip: When Ringer Volume is set as Silence All, other items are changed to Off and cannot be highlighted by cursor.

Display Settings

Changing the Greeting

To display or change your custom greeting:

- **1**. Press **to** access the main menu.
- 2. Highlight Settings and press 💽.
- 3. Highlight **Display** and press **Party**.
- 4. Highlight Greeting and press 💽
- 5. Highlight Custom and press 🐚 .
- You can customize the greeting. (See "Selecting a Character Input Mode" on page 18.)

6. Press 💽 .

To display the default greeting:

- **1.** Follow steps 1-4 above.
- 2. Highlight Default and press 🐚 .

Changing the Backlight Time Length

To change the LCD backlight setting:

- **1**. Press **to** access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Display and press 💽
- 4. Highlight Backlight and press 💽 .
- 5. Highlight LCD and press 💽 .
- 6. Select Always On, Always Off or your defined time length and press .

Note: The **Always On** setting returns to the previous value the next time you turn on the phone.

Note: Depending on the Sleep Mode setting, the LCD backlight turns off even the setting is **Always On**. (See page 39 for details.)

To change Keypad backlight setting:

1. Highlight Key during step 5, and press 💽 .

2. Select Always Off or your defined time length and press 💽 .

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

Changing the Display Screen

Your new phone offers animation for what you see on the display screen when in Standby mode, Outgoing Calls or Service Search.

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press 💽 .
- 3. Highlight **Display** and press **Part 1**.
- 4. Highlight Animation and press
- 5. Highlight Standby, Outgoing Calls, or Service Search and press .
- 6. Press 💽, select your desired menu, and press 💽.
- 7. Select your desired option and press 🐘 .
- ▶ Press **Preview** (right softkey) to see an example display.
- For Standby, also set animation starting time. Select the option under after and press , then highlight your desired setting time and press .
- ► To deactivate this feature, select **Off** during step 7 above.

Changing the Display for Incoming Calls

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press
- 3. Highlight Display and press
- 4. Highlight Incoming Calls and press 💽 .
- 5. Press 💽 , select your desired menu, and press 💽 .
- 6. Highlight your desired color or image and press
- To see a display preview, press Preview (right softkey) during step 5 above.

Changing the Display for the Standby Mode

- **1**. Press **to** access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Display and press 💽 .
- 4. Highlight Standby Display and press 💽 .
- 5. Select your desired item and press 📷
- **Screen Saver** selects the screen saver to display.
- **Calendar** displays the Calendar.
- Digital Clock displays the local time in digital view.
- ► World Clock displays the time of the selected country along with the local time. You can scroll the World Clock list and change the country by pressing the navigation key right or left. When applicable, the Summer (left softkey)/Standard (right softkey) can be used to change between summer and standard time.

Tip: You can also display the World Clock from Tools/Extras menu. See "Using the World Clock" on page 74.

- **Default** sets this feature to default.
- **6.** After following each system prompt or confirming the preview display, press to save the setting.

Tip: In a no-service area, the signal search display appears instead of the display for standby mode.

Changing the Screen Saver

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press 💽.
- 3. Highlight **Display** and press **Re**.
- 4. Highlight Standby Display and press 🗠 .
- 5. Highlight Screen Saver and press 🐚 .
- 6. Press 💽 , select your desired menu, and press 💽 .
- 7. Highlight your desired screen saver and press
- ► To see a display preview, press **Preview** (right softkey) during step 6 above.
- **8**. Press **Save** (left softkey) to save the screen saver.

Changing the Background

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press 💽.
- 3. Highlight **Display** and press **Base**.
- 4. Highlight **Background** and press **Res**.
- 5. Select your desired color and press 💽 .

Changing the Contrast

- **1**. Press **access** the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight **Display** and press **Party**.
- 4. Highlight Contrast and press 💽 .
- 5. Select your desired contrast and press 💽 .

Changing the Font Size

- **1**. Press **access** the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Display and press 💽 .
- 4. Highlight **Font Size** and press **a**.
- 5. Highlight either Message or Browser and press 💽 .
- 6. Select your desired font size.
- ▶ Press **Preview** (right softkey) to display a font size example.
- **7.** Press **to** set the selected font.

Tip: From the preview display, you can switch your desired displays by pressing the navigation key right or left.

Location Settings

Your phone is equipped with a Location feature which will allow the network to detect your position, making some Applications easier to use. Turning Location off will hide your location from everyone except 911.

Note: Even if the Location feature is enabled, no service may use your location without your expressed permission.

To enable your phone's Location feature:

1. Press to access the main menu.

2. Highlight Settings and press 💽 .

- 3. Highlight Location and press
- 4. Press a or **OK** (left softkey).
- 5. Select On and press 💽 .
- ▶ To deactivate this feature, select **Off** during step 5 above.

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.



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

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

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press
- 3. Highlight Others and press 💽 .
- 4. Highlight **TTY** and press **a**. (You will see a message on the display.)
- 5. Press or **OK** (left softkey) to continue.
- 6. Select Enable or Disable and press

Note: When you connect TTY devices, your phone will display \fbox in TTY mode.

Note: If TTY mode is enabled, the audio quality of non-TTY devices connected to the headset jack may be impaired.

IMPORTANT NOTICE: 911 Emergency Calling

It is recommended that TTY users make emergency calls by other means including cellular and landline communications.

Airplane Mode

When your phone is in Airplane mode, it cannot send or receive any calls (except for 911 dialing) or access online information. You may still use the phone's other features, such as Voice Recorder, Calculator, Calendar, etc., while you are in Airplane mode.

1. Press **to** access the main menu.

- 2. Highlight Settings and press 💽 .
- 3. Highlight Others and press
- 4. Highlight Airplane Mode and press 💽 .
- 5. The display shows a message. Press 🐚 or OK (left softkey).
- Press Cancel (right softkey) to return to the setting display.
- 6. Select On and press 💽 .
- ► To deactivate this feature, select **Off** during step 6 above.

Note: While in Airplane mode, your phone's standby screen will display "Phone Off."

Phone Setup Options

My Shortcut

Your phone offers you the option of assigning a shortcut key to a favourite or often-used function. Pressing the navigation key left in standby mode will launch your user-defined shortcut.

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press
- 3. Highlight Others and press 💽 .
- 4. Highlight My Shortcut and press 💽
- 5. Press 💽, select your desired menu, and press 💽.
- 6. Highlight your desired menu option and press 💽 .

Auto Answer Mode

This feature sets the phone to automatically pick up incoming calls after 5 seconds.

- 1. Press 💽 to access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Others and press
- 4. Highlight Auto Answer and press 🌉 .
- 5. Highlight Car Kit/Headset or Speaker Phone and press 💽 .
- 6. Select 5 Seconds and press 📷 .
- ▶ To deactivate this feature, select **Off** during step 6 above.

Setting Any Key Answer

This feature allows you to answer incoming calls by pressing any key (except \mathfrak{M} , \mathfrak{M} , \mathfrak{B} , $\mathfrak{O}/\mathfrak{O}$, Softkey [right], or the navigation key).

- 1. Press to access the main menu.
- 2. Highlight Settings and press 💽.
- 3. Highlight Others and press 💽 .
- 4. Highlight Any Key Answer and press 💽 .
- 5. Select On and press
- ► To deactivate this feature, select **Off** during step 5 above.

Headset Mode

This feature allows you hands-free phone use. Set the headset mode to Voice Call or 10-4 and press the Turbo Button (the operation button) on the headset to activate useful functions.

To set headset mode:

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press
- 3. Highlight Others and press
- 4. Highlight Headset Mode and press
- 5. Select Voice Call or 10-4 and press 💽 .
- ▶ To deactivate this feature, select **Off** during step 5 above.

With the headset:

- Voice Call: Press the Turbo Button to activate Voice dial. Press twice to redial the last call. Press and hold the button to activate the Voice Recorder.
- ▶ **10-4:** Press and hold the Turbo Button to redial the last 10-4 call.

Note: If your headset doesn't have a Turbo Button, set headset mode to Off.

Sleep Mode

This feature helps conserve your battery power by restricting the display.

- 1. Press 🐚 to access the main menu.
- 2. Highlight Settings and press
- 3. Highlight Display and press
- 4. Highlight Sleep Mode and press
- 5. Highlight your desired option and press 💽
- ► To deactivate this feature, highlight **Off** during step 5 above.

Setting Message Notification

You can see message notification when you receive a text message or Voicemail while you are in Web applications, Browser mode, or Voice Calls.

- 1. Press 🐚 to access the main menu.
- 2. Highlight Settings and press
- 3. Highlight Messaging and press 💽 .
- 4. Highlight Display Pop-up and press
- 5. Check the box next to Games/Apps, Browser, or Voice Calls and press Save (left softkey).

Setting Push Options

This feature allows you to connect Web Alerts page automatically if possible when you receive. See page 111 for Web Alerts.

- 1. Press 🐚 to access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Messaging and press 💽
- 4. Highlight Push Options and press
- 5. Select Yes and press 💽 .
- ► To deactivate this feature, select **No** during step 5 above.

Editing Preset Messages

Your phone can store preset messages for use with text messaging. You can edit your phone's default preset messages through the Settings menu.

- **1.** Press to access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Messaging and press 🌉 .
- 4. Highlight Preset Msgs and press 🐚 .
- 5. Select the message you want to edit and press 💽 .
- ► To reset all messages, press **Options** (right softkey), select **Reset All Msgs**, and press **All msgs**, and **All msg**, and **All msgs**, and **All msg**, and **A**
- **6.** Use your keypad to edit the message and press **OK** (left softkey) or **C** to save your changes. ("Preset Msg Saved" will display.)

Note: For information on editing text, see "Selecting a Character Input Mode" on page 18.

Setting Your Callback Number

With this feature, you can send a callback number with your text message.

- **1**. Press **to access the main menu**.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Messaging and press
- 4. Highlight Send Callback# and press 💽 .
- 5. Select an option from the following and press 💽 .
- **None** to send no callback number.
- ▶ My Phone# to send your phone number.
- Other to send a defined number. To set a number, enter a phone number and press .

Setting the Current Time

- 1. Press to access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight **Others** and press **Res**.
- 4. Highlight Set Time/Date and press 💽 .
- 5. Set the current time and date and press 💽

Note: This feature is only available when you are in an area with no digital network available.

Changing the Menu Language

- **1.** Press **to** access the main menu.
- 2. Highlight Settings and press
- 3. Highlight Others and press 💽 .
- 4. Highlight Language and press 💽 .
- 5. Select Français and press 💽 .

Setting Key Guard

This feature can only be activated when your phone is in standby mode.

To activate Key Guard:

- or -

1. Press 🐚 to access the main menu.

2. Highlight Key Guard and press 💽 .

To deactivate Key Guard:

Press and hold set.

Tip: You can only dial Emergency numbers while Key Guard is set.

Setting Up Key Press Echo

With this feature, your phone echoes the number when you press the keypad. This feature is available when you are in standby mode.

1. Press **to access the main menu**.

- 2. Highlight Settings and press 💽 .
- 3. Highlight Sounds and press 💽 .
- 4. Highlight **Others** and press 💽 .
- 5. Highlight Key Press Echo and press 💽 .
- 6. Select On and press 💽 .

3. Security

Accessing the Security Menu

You must enter your lock code to view the Security menu.

- **1.** Press **to** access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Security and press 💽 .
- 4. Enter your lock code.

Tip: If you can't recall your lock code, try using the last four digits of your phone number or 0000.

Locking Your Phone

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

- 1. From the Security Menu display (See "Accessing the Security Menu" above), highlight Lock Phone and press .
- 2. Highlight Lock Now or On Power-up and press 💽 .
- **3.** Depending on your preference, highlight either **Full Lock** or **Excp. Incom.Calls** and press **Solution**.
- Full Lock: All phone calls except for emergency number,
 Image: Imag
- Excp. Incom.Calls: All phone calls except for emergency number, 6 (1) (Customer Service) or special numbers cannot be made, but all incoming calls can be received.

Tip: If you want to cancel the "On Power-up" setting before turning the phone off, select **Unlocked** during step 2 above.

Unlocking Your Phone

- **1.** Press Unlock (left softkey).
- 2. Enter your lock code.

Changing the Lock Code

- 1. From the Security Menu display (See "Accessing the Security Menu" on the previous page), highlight **Others** and press **Sec.**
- 2. Highlight Change Lock and press 📷 .
- **3.** Enter new lock code, "1234" for example, in the box under **New Code**.
- 4. Reenter the new code in the box under **Reenter Code**.

Calling in Lock Mode

You can place calls to 911 and to your special numbers when in lock mode.

To place an outgoing call in lock mode:

► To call an emergency number, special number, or Customer Service, enter the phone number and press .

Restricting Calls

You can restrict phone numbers your phone dials or receives. (The Restrict Calls setting does not apply to 911 or Customer Service.)

- 1. From the Security Menu display (See "Accessing the Security Menu" on page 43), highlight **Others** and press **a**.
- 2. Highlight Limit Use and press 🍋 .
- 3. Highlight Outgoing Calls or Incoming Calls and press 💽 .
- 4. Highlight your desired option and press 💽 .

Options:

- ► Allow All: You can make or receive all calls.
- Phone Book Only: Only Contacts entries, Voicemail or special numbers (see next page) are available to make or receive calls.
- **Special #s Only:** Only three special numbers are available to make or receive calls.

Note: Restricted incoming calls are forwarded to voicemail.

Using Special Numbers

You can save three special numbers in addition to your Contacts entries (the same number may be in both directories). You can make and receive calls from special numbers even when your phone is locked.

To add or replace a special number:

- 1. From the Security Menu display (See "Accessing the Security Menu" on page 43), highlight **Others** and press **a**.
- 2. Highlight Special #s and press 💽 .
- 3. Highlight the box under the entry number and press 🐚
- 4. Enter the number you wish to add and press .

Press **Options** (right softkey), then highlight **From Phone Book** or **Voicemail** and press **a**.

- **5.** When you have finished entering or changing your special numbers, press **Done** (left softkey).
- To insert pauses into a special number:
- **1.** From step 4 above, enter the phone number and press **Options** (right softkey) for the options.
- 2 Highlight Hard Pause, 2-Sec. Pause, or Hyphen and press 💽 .
- 3. Finish entering the rest of the numbers and press 💽 .

Erasing the Contacts Directory

- 1. From the Security Menu display (See "Accessing the Security Menu" on page 43), highlight **Erase Ph. Book** and press
- **2.** If you're sure you want to erase your Contacts, highlight **Yes** and press **a**.

Erasing the Downloads

- 1. From the Security Menu display (See "Accessing the Security Menu" on page 43), highlight **Erase Download** and press
- 2. If you're sure you want to erase all data downloaded from the Web, highlight **Yes** and press **a**.
- If you have assigned downloaded data, the function returns to its default setting.

Resetting Your Phone

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

- **1.** From the Security Menu display (See "Accessing the Security Menu" on page 43), highlight **Reset Phone** and press **a**.
- **2.** If you're sure you want to reset your phone, highlight **Yes** and press **Sec.**

4. Roaming

Understanding Roaming

Recognizing Icons on the Display Screen

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

Network	Indicator
Digital Home	
Analog Home	A
Digital Roaming	Digital Roam
Analog Roaming	IE Analog Roam

Roaming on Digital Networks

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

Roaming on Analog Networks

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

- You are more likely to experience cross-talk, fade-out, and dropped calls.
- Some features which are standard on the home network are unavailable.
- There are security and privacy risks (eavesdropping and cloning) that exist with conventional analog services today.
- Your battery needs recharging sooner when you use your phone for analog roaming.

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

Note: When using your phone in analog mode, the handset may feel warm. This behaviour is normal for analog operation.

Setting Your Phone's Roam Mode

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

Set Mode

Choose from four different settings on your dual band/tri mode phone to control your roaming experience:

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press
- 3. Highlight Roaming and press
- 4. To select an option, select it and press 🐚.
- ► Automatic: This setting seeks Service. When Service is unavailable, the phone searches for an alternate system.
- Home Only: This setting allows you to access the home network only and prevents roaming on other networks.
- **Digital Only:** This setting forces the phone to seek a digital roaming system.
- Analog Only: This setting forces the phone to seek an analog roaming system. The previous setting (Automatic, Home Only, or Digital Only) is restored the next time the phone is turned on.

5. Menu Navigation

Viewing the Menus

Menu Diagram

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

1. Call History

- 1. Outgoing
- 2. Incoming
- 3. Missed
- 4. Erase History

2. Contacts

- 1. Find/Add Entry
- 2. Speed Dial #s
- 3. My Phone#
- 4. Services

3. Messaging

- 1. Send Text
- 2. Text Msg
- 3. Web Alerts
- 4. Voicemail

4. Web

5. Downloads

Games Ringers Screen Savers

Applications

Dynamic 1-10 (If applicable)

Others

6. Settings

- 1. Sounds
- 2. Display
- 3. Internet
- 4. 10-4
- 5. Location
- 6. Roaming
- 7. Messaging 8. Security
- 9. Others
- 10. Phone Info
- 7. Tools/Extras
 - 1. Calendar
 - 2. Alarm Clock
 - 3. Calculator
 - 4. World Clock
- 8. Voice Services
 - 1. Voice Recorder
 - 2. Screen Call
 - 3. Voice Dial
- 9. Key Guard

6. Managing Call History

Viewing History

You'll find the Call History feature very helpful. It is a list of the last 20 phone numbers (or Contacts entries) for each calls that you placed, accepted, or missed. Call History makes redialing a number fast and easy. It is continually updated as new numbers are added to the beginning of the list and the oldest entries are removed from the bottom of the list.

- 1. Press a to access the main menu.
- 2. Highlight Call History and press
- 3. Highlight Outgoing, Incoming, or Missed and press 🐚 .

Tip: You can switch the Voice Call history to the 10-4 call history by pressing **10-4** (left softkey). To return to the Voice Call history, press **Voice Call** (left softkey).

Call History Options

For additional information and options on a particular call, highlight a Call History entry and press **Options** (right softkey).

- **Call** to dial the phone number.
- Call:Speaker On to dial the phone number in speakerphone mode.
- **Send Text** to send a text message. See page 112 for details.
- Save Phone# to save the phone number (if applicable). If the caller's phone number is already saved in your Contacts list, Go to Phone Book appears. (See "Saving a Phone Number From Call History" on the next page.)
- **Prepend** to add numbers to the beginning of the phone number. (See "Prepending a Phone Number From Call History" on page 54.)
- **Copy to Personal** to copy the phone number to the 10-4 Personal List. (Only appears when 10-4 mode is set to Enable and the number does not match any stored entry in your Personal List.)
- **Erase** to erase the entry.

Making a Call From Call History

- **1**. Press **to** access the main menu.
- 2. Highlight Call History and press 💽
- 3. Highlight Outgoing, Incoming, or Missed and press 💽 .
- 4. Highlight the entry you want to call by scrolling through the list.
- 5. Press Tark .
 - or -

Press **Options** (right softkey), highlight **Call** or **Call:Speaker On**, and press **Call**.

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

Saving a Phone Number From Call History

- **1**. Highlight the call history entry you want to save.
- **2**. Press **Options** (right softkey) to display the options.
- 3. Highlight Save Phone# and press 🐲 .
- 4. Highlight appropriate label (Mobile, Home, Work, Pager, Fax, other, or No Label) and press .
- 5. Enter a name and press 💽 .

Once you have stored an entry in the Contacts list, you are prompted to select from the following entry modes:

- New Name to enter a name directly.
- From Ph. Book to select a name from Contacts entry list.
- 6. Press Save (left softkey).

Note: You cannot save phone numbers already in your Contacts list or from calls identified as No ID or Restricted. If the selected entry has already been stored in the Contacts list, **Go to Phone Book** appears during step 3 above.

Prepending a Phone Number From Call History

If you need to make a call from Call History and you happen to be outside your local area code, you can add the appropriate prepending by following these steps:

- **1.** Highlight a call history entry and press **Options** (right softkey).
- 2. Highlight **Prepend** and press **Res**.
- **3**. Enter the digits you want to add to the number.
- 4. Press we or **Speaker** (left softkey) to place a call.

To select an option press **Options** (right softkey), highlight it and press **D**.

- **Call** to dial the phone number.
- **Call:Speaker On** to dial the phone number is speakerphone mode.
- Save Phone# to store the phone number in your Contacts directory.
- ► **Hard Pause** to insert a hard pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 16.)
- ► **2-Sec. Pause** to insert a 2-second pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 16.)

Erasing Call History

- **1.** Press **to access the main menu**.
- 2. Highlight Call History and press 🐚 .
- 3. Highlight Erase History and press 🐚 .
- 4. Highlight Outgoing, Incoming, Missed, or All and press 📷 .
- 5. Select Voice Calls or 10-4 and press
- ▶ Voice Call to erase Call History for Voice Calls.
- ▶ **10-4** to erase Call History for 10-4.
- 6. Select Yes and press 💽 .

7. Contacts Directory

Displaying the Contacts List

- Press the navigation key right.
 - or -
- **1**. Press **to** access the main menu.
- 2. Highlight Contacts and press 💽 .
- 3. Highlight Find/Add Entry and press 💽 .

Adding a New Contacts Entry

Your phone can store up to 300 Contacts entries. Contacts entries can store up to a total of 500 phone numbers and each entry's name can contain 16 characters.

- 1. Press 💽 to access the main menu.
- 2. Highlight Contacts and press 💽 .
- 3. Highlight Find/Add Entry and press 💽 .
- Press the navigation key right for the shortcut (steps 1 through 3).
- 4. Highlight <Add Contact> and press 💽 .
- 5. Enter a name and press 💽 .
- 6. Select a label by using your navigation key and press 💽 .
- 7. Enter the phone number or address and press 💽 .
- 8. Press Save (left softkey).
 - or -
- **1.** Press the navigation key right to display the Contacts list.
- **2.** Press **Options** (right softkey).
- 3. Highlight Add New Contact and press 💽 .
- 4. Follow steps 5-8 above.

Finding Contacts List Entries

There are several ways to display your Contacts entries: by name, by speed dial number, by 10-4 list, and by voice dial numbers. Follow the steps outlined in the sections below to display entries from the Contacts list menu.

Finding Names

- To find Contacts list entries by name:
- 1. Press a to access the main menu.
- 2. Highlight Contacts and press 🐘 .
- 3. Highlight Find/Add Entry and press 💽 .
- Press the navigation key right for the shortcut (steps 1 through 3).
- **4.** Use your navigation key to scroll through the Contacts list. or –

Enter the first letter of the name or part of the name. (The display shows the entry beginning with the letter entered.)

5. Press to display the entry's details.

To find 10-4 List entries:

- **1.** From standby mode, press the navigation key right to display your Contacts list.
- **2.** Press **Goto** (left softkey). Highlight your desired 10-4 list and press **S**.
- **Phone Book** to display the Contacts list.
- Company List to display the Company List.
- Company Groups to display the Company Group List.
- **Personal List** to display the Personal List.
- **Personal Groups** to display the Personal Group List.
- **3.** Scroll through the list and press to select your desired entry.

Note: The **Goto** (left softkey) option does not appear when 10-4 mode is set to Disable (see "Setting 10-4 Mode" on page 90).

Finding Speed Dial Numbers

- **1.** Press **to access the main menu**.
- 2. Highlight Contacts and press 💽 .
- **3.** Highlight **Speed Dial #s** and press **a**. (The Speed Dial numbers list appears.)

Finding Voice Dial Numbers

- **1.** Press **to** access the main menu.
- 2. Highlight Voice Services and press
- 3. Highlight Voice Dial and press 💽
- **4**. Highlight **Review** or **Review:Speaker** and press **a**. (The Voice Dial numbers list appears.)

Contacts List Entry Options

To access Contacts options, display the entry list, highlight an entry and press , then select a phone number and press **Options** (right softkey). To select an option, highlight it and press .

- **Edit** to edit your desired label.
- **Call** to dial the phone number.
- Call:Speaker On to dial the phone number in speakerphone mode.
- **Send Text** to send a text message. (See page 112 for details.)
- **Call Alarm** to set the call alarm to the entry (see page 67).
- **Set Speed Dial** to set the Speed Dial to the entry (see page 59).
- **Set Voice Dial** to set the Voice Dial to the entry (see page 78).
- **Prepend** to alter a phone number by adding numbers to the beginning of the entry. (See "Prepending a Phone Number From Call History" on page 54.)
- **Copy to Personal** to copy the phone number to your 10-4 Personal List. (Only appears when 10-4 mode is set to Enable and the number does not match any stored entry in your Personal List.)

Tip: You can view the next entry by pressing the navigation key right or view the previous entry by pressing the navigation key left.

To erase the selected entry from the Contacts list:

- 1. Press the navigation key right to display the Contacts list.
- 2. Highlight the entry you wish to delete using the navigation key.
- **3.** Press **Options** (right softkey).
- 4. Highlight **Erase Contact** and press **a**.
- 5. Highlight Yes and press 💽 .

Assigning Speed Dial Numbers

With this feature you can dial Contacts Directory entries with one key press for locations 2-9. Save your memory locations 2-9 for speed dialing your most commonly used phone numbers. Speed Dial numbers must be stored in your Contacts to use this feature.

To set Speed Dial:

- 1. Press 🐚 to access the main menu.
- 2. Highlight Contacts and press
- 3. Highlight Speed Dial #s and press
- **4.** To select a corresponding speed dial number from 2-9, highlight an unassigned number and press
- 5. Select an entry from the list and press 💽 .
- **6.** Select the phone number you want to set as a speed dial and press **a**.

- or -

- 1. Press the navigation key right.
- **2.** Highlight your desired entry by scrolling through the Contacts list and press **a**.
- **3.** Highlight the phone number you want to set as a speed dial and press **Options** (right softkey).
- 4. Highlight Set Speed Dial and press 💽 .
- 5. Highlight an unassigned number and press 💽 .
- ► When you highlight an assigned number and press , you'll be asked whether you want to overwrite the assigned number. Select **Yes** to overwrite or **No** to cancel.

To use Speed Dial:

▶ From standby mode, just press and hold the appropriate key.

To cancel a stored speed dial number:

- **1**. Press **to** access the main menu.
- 2. Highlight **Contacts** and press **Re**.
- 3. Highlight Speed Dial #s and press 🐚 .
- **4.** Highlight the stored speed dial number you want to cancel and press **a**.
- 5. Highlight **Unassign** and press **a**.

Editing a Contacts Entry

- **1**. Press the navigation key right.
- 2. Highlight the entry you wish to edit and press 💽.
- **3.** Highlight a phone number, press **Options** (right softkey), highlight **Edit**, and press **Options**.
 - or -

Highlight an email address or Web address and press **Edit** (right softkey).

- 4. Select the field you want to edit and press 🐚 .
- 5. Edit the entry by using your keypad and press 💽 .
- 6. Press Save (left softkey) to save your changes.

Selecting a Ringer/Image Type for an Entry

You can assign a ringer/image type to a Contacts entry so you can identify the caller by the ringer or image type.

To select a ringer type for an entry:

- **1.** Press the navigation key right.
- 2. Select the entry you want to set as the incoming ringer and press **a**.
- **3.** Highlight a phone number, press **Options** (right softkey), highlight **Edit**, and press **.**

- or -

Highlight an Email address or Web address, and press **Edit** (right softkey).

- 4. Highlight **Ringer** and press **Re**.
- 5. Select a ringer type by scrolling up or down and press 💽 .
- 6. Press Save (left softkey).
- ► To confirm the ringer, highlight **Ringer** and press **Play** (right softkey).

To select an image type for an entry:

- 1. Follow steps 1-3 above.
- 2. Highlight Picture ID and press 💽 .
- 3. Select a menu by scrolling up or down and press 💽 .
- 4. Press Save (left softkey).
- ► To see a display preview of an image, press **Preview** (right softkey) during step 4 above.
- ▶ If you set an animation ringer (indicated with icon) and an image, your phone plays the ringer (audio) of the animation ringer and displays the image you selected.

Secret Contacts Entries

You can hide an entry's phone number(s) by making them secret, which requires your lock code to edit the entry. The entry name is still displayed, but the entry's phone numbers are replaced by "<Secret>".

- **1**. Press the navigation key right.
- 2. Scroll to the Contacts entry you want to tag Secret.
- **3.** Press **Options** (right softkey) to display the menu options.
- 4. Highlight Set Secret and press 💽 .
- 5. Enter the 4-digit lock code.
- 6. Select On and press 💽 .
- ► To make an entry public, select **Off** during step 6 above.

Tip: If you can't recall your lock code, try using the last four digits of your phone number, or 0000.

Dialing Services

You must be in digital mode to access Services.

To dial a service:

- 1. Press to access the main menu.
- 2. Highlight **Contacts** and press 📷 .
- 3. Highlight Services and press
- 4. Highlight Cust Service or Dir Assistance and press 💽 .
- 5. Press **Tark** or **Speaker** (left softkey).
 - or -

Press **Options** (right softkey), highlight **Call** or **Call:Speaker On** and press **Call**.

8. Personal Organizer Managing Schedules

Calendar

Use the Calendar to remind you of events or important calls you need to make. You can schedule up to 100 events, 15 Call Alarms and 20 To Do Items.

Setting the Time/Date

In a no service area or analog service area, it's necessary to set actual time before using the 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). To display the time setting mode, press , select **Tools/Extras**, and press . Then select **Calendar** and press .

It's available from 12:00 AM, Jan 1, 2000 to 11:59 PM, Dec 31, 2099.

Setting Holidays

You can set your personal holidays by displaying the date in red on the Calendar display. The default holidays displayed in red are Sundays and National holidays.

You can set holidays from Jan 1, 2000 to Dec 31, 2020.

- 1. Press we to access the main menu.
- 2. Highlight Tools/Extras and press
- 3. Highlight Calendar and press 🐚 .
- **4.** Highlight the day you want to set to the holiday by using the navigation key (Left: previous day, Right: next day, Up: previous week, Down: next week, Side Volume key: previous/next month).
- 5. Press Options (right softkey), highlight Holiday, and press

6. Highlight Set Date or Set Weekly, and press 💽 .

Options:

- **Set Date** sets the selected date to the holiday.
- **Set Weekly** sets the weekly holidays.
- **Reset Date** resets the holiday setting for the selected date.
- ▶ **Reset Weekly** resets the weekly holiday setting.
- Reset All resets all the holiday settings and returns to the default settings.
- 7. If you selected **Set Weekly**, **Reset Weekly**, or **Reset All**, you'll be prompted to select **Yes** or **No**.

Tip: The current day is framed by a rectangle.

Adding an Event to the Scheduler

- **1**. Press **to** access the main menu.
- 2. Highlight Tools/Extras and press 💽
- 3. Highlight Calendar and press 💽 .
- **4**. Highlight the day you want to add an event by using the navigation key and press **a**.
- 5. Press **Options** (right softkey) to display the options.
- 6. Highlight Add Event and press 💽 .
- 7. Highlight Schedule and press
- **8.** Enter the description and press (or press Mode [right softkey] to select a description from "From To Do List").

Note: The "From To Do List" option will not appear if there are no items stored in the To Do List. See "Adding To Do Items" on page 70 for details.

- 9. Select the following options and press 💽 :
- Description Entering a description of your event (up to 14 characters).
- **From** Scheduling the start time.
- ▶ **To** Scheduling the end time.
- **Location** Editing the location of your event (up to 14 characters).
- Alarm Select the ringer you wish to set.
- Alarm Time Editing the alarm time (number of hours or minutes before the event starts). Default alarm time is 10 minutes.
- Repeat Repeating the event. Select None, Daily, Weekly, Monthly, or Yearly.
- **10.** Press **Save** (left softkey) to schedule the event.

Tip: Press the navigation key up or down to scroll by week through the Scheduler calendar, and the Side Volume key to scroll by month.

Event Alerts

There are several ways your phone alerts you of scheduled events:

- By playing the alert tone (depending on the Alert and Ringer Volume setting).
- By blinking the LED.
- By displaying the event's description on the LCD.
- By lighting the LCD backlight (depending on the backlight setting).

Event Alert Menu

When your phone is turned on and you have an event alarm scheduled, your phone alerts you and displays the event summary.

- 1. Press or View (left softkey) to silence the alarm and see the event details.
- Highlight the unchecked event and press to see the event details, or press **Options** (right softkey) for following options. To select an option, highlight it and press .
- **Snooze** to repeat the alarm in ten minutes.
- **Exit** to exit the options.

Note: If you press $\boxed{\text{Exit}}$ (left softkey) during step 2 above, you are prompted to confirm the unchecked event. Select **Yes** to view or **No** to cancel.

Viewing Events

- **1**. Press **to** access the main menu.
- 2. Highlight Tools/Extras and press 💽 .
- 3. Highlight Calendar and press 💽
- 4. Select the date for which you set events and press a. (The selected day's events list will display.)

Editing an Event

- 1. From the Event list display, highlight one of the events and press 🔊.
- **2.** The event details appear.
- **3.** Select the box under each item you want to edit and press **a**. (See "Adding an Event to the Scheduler" on page 65 for options.)
- 4. Enter or select a new setting and press 💽 .
- 5. Press Save (left softkey).

Adding a Call Alarm to the Scheduler

- **1**. Press **to** access the main menu.
- 2. Highlight Tools/Extras and press 💽
- 3. Highlight Calendar and press 💽 .
- **4.** Highlight the day you want to add an event by using the navigation key and press **a**.
- **5.** From the event list display, press **Options** (right softkey) to display the options.
- 6. Highlight Add Event and press
- 7. Highlight Call Alarm and press 🐚
- **8**. Enter the phone number directly or press **Options** (right softkey) for the following options:
- **From Phone Book** select the number from your Contacts list.
- ▶ Voicemail select the number for voicemail access.
- 9. Select the box under the following items and press 💽 :
- ► **Time/Date** Editing the start time/date.
- Alarm Selecting the ringer alarm.
- Repeat Repeating the Call Alarm. Select None, Daily, Weekly, Monthly, or Yearly.
- 10. Press Save (left softkey).

Tip: You can also add a Call Alarm from the Contacts menu (see "Contacts List Entry Options" on page 58).

Call Alarm Alerts

There are several ways your phone alerts you of scheduled call alarms:

- By playing the alert tone (depending on the Alert and Ringer Volume setting).
- By blinking the LED.
- ▶ By displaying the name or phone number on the LCD.
- By lighting the LCD backlight (depending on the backlight setting).

Call Alarm Menu

When your phone is turned on and you have scheduled a call alarm, your phone alerts you and displays the phone number.

- 1. Press or View (left softkey) to silence the alarm and see the unchecked event list.
- **2.** Highlight the unchecked call alarm and press to see the call alarm details, or press **Options** (right softkey) for following options. To select an option, highlight it and press **a**.
- **Call** to dial the scheduled phone number.
- **Call:Speaker On** to dial the scheduled phone number in speakerphone mode.
- **Snooze** to repeat the alarm in ten minutes.
- Save Phone# to save the scheduled phone number in your Contacts list. Go to Phone Book appears when the number is already in your Contacts list.

Note: If you press **Exit** (left softkey) during step 2 above, you are prompted to confirm the unchecked event. Select **Yes** to view or **No** to cancel.

Editing a Call Alarm

- 1. From the Event list display, highlight one of the call alarms and press **a**.
- **2**. The call alarm details appear.
- **3.** Select the box under each item you want to edit and press . (See "Adding a Call Alarm to the Scheduler" on page 67 for options.)
- 4. Enter or select a new setting and press 💽 .
- 5. Press Save (left softkey).

Erasing a Day's Events or Call Alarms

- **1.** From the Event list display, highlight one of the events or call alarms and press **Options** (right softkey).
- 2. Highlight Erase Event and press 💽 .
- 3. Highlight Yes and press 💽 .

Viewing a Future/Past Day's Scheduled Events

- **1.** From the Event list display, press **Options** (right softkey).
- 2. Highlight Go To Date and press 💽 .
- **3.** Enter the date by using numeric keys and the navigation key and press or **OK** (left softkey).
- 4. Press again to view the day's Event List.

Adding To Do Items

Your phone can store and manage 20 To Do items.

- **1.** From the Event list display, press **Options** (right softkey).
- 2. Highlight **To Do List** and press **Ca**.
- **3.** Press **Options** (right softkey).
- 4. Highlight Add Item and press 💽 .
- 5. Enter the description and press 🗟 (up to 14 characters).
- 6. Highlight **Priority** and press a to edit the To Do's priority. You can select from **Normal**, !**Urgent**, or √**Done**.
- 7. Press Save (left softkey).

Viewing To Do List

- **1.** From Event list display, press **Options** (right softkey).
- 2. Highlight **To Do List** and press **a**.
- To see the details of each To Do item, select an item and press .

Editing To Do Items

- 1. From the To Do list display, highlight the item you want to edit and press .
- 2. Highlight the box you want to edit and press 💽 .
- 3. Edit description or change the priority and press 💽 .
- 4. Press Save (left softkey).

Adding a To Do Item to the Schedule

- **1.** From the To Do List display, highlight the item you want to add to schedule and press **Options** (right softkey).
- 2. Highlight Add To Schedule and press 💽 .
- **3.** Enter the description using your keypad and press **a**. (See "Adding an Event to the Scheduler" on page 65 for entering.)
- 4. Press Save (left softkey).
- Add To Schedule extracts the item from the To Do list and makes it a scheduled event.

Deleting Items from the To Do List

- **1.** From To Do List display, highlight the item you want to erase and press **Options** (right softkey).
- 2. Highlight your desired option and press 💽 .
- **Erase Item** erases an item from the To Do List.
- ► Erase Selection erases the selected To Do items at one time. Press Selection erases the box next to To Do item and press Erase (left softkey) to erase. To check all boxes, press Options (right softkey) and highlight Check All and press Selection.
- **Erase All** erases all the To Do items.
- 3. Highlight Yes and press 💽 .

Viewing Memory in Your Scheduler

To view their memory space and options:

- **1.** From Event list display, press **Options** (right softkey).
- 2. Highlight View Memory and press 🗠 .
- 3. Highlight Schedule, Call Alarm, or To Do List and press 💽 .

For further options:

- 4. Press **Options** (right softkey).
- 5. Highlight an option and press 💽

Options:

- Erase Old deletes the old events or call alarms.
- **Erase Selection** deletes the selected To Do item. (See "Deleting Items from the To Do List" above.)
- **Erase Done** deletes the To Do that is done.
- **Erase All** deletes all the events, call alarms, or To Do items.
- 6. Highlight Yes or No and press 💽 .

Purging All Events, Call Alarms or To Do List Items

- **1**. From Event list display, press **Options** (right softkey).
- 2. Highlight Erase Memory and press 🐚 .
- 3. Highlight one Options item and press 💽 .

Options:

- **Erase Old** deletes the old events, call alarms, and completed To Do items.
- **Erase All** deletes all the events, call alarms, and To Do items.
- 4. Highlight Yes and press 💽 .

Displaying Phone Information

- **1**. Press **to** access the main menu.
- 2. Highlight Settings and press 💽.
- 3. Highlight Phone Info and press 🌉 .
- 4. Highlight My Phone# and press 🐚 .

Finding Icon Definition

- **1.** Press **to** access the main menu.
- 2. Highlight Settings and press 💽.
- 3. Highlight Phone Info and press 🗠 .
- 4. Highlight **Help** and press **Party**.
- **5.** Highlight the item for which you want to see the explanation and press **a**.

Displaying the Version Information

- **1**. Press **to** access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Phone Info and press 🍋 .
- 4. Highlight Version and press 🐚 .

Displaying Advanced Information

- **1**. Press **to** access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Phone Info and press 💽 .
- 4. Highlight Advanced and press 💽 .

Using Your Phone's Tools

Using the Alarm Clock

To use the alarm clock:

- **1.** Press **to** access the main menu.
- 2. Highlight Tools/Extras and press 🍋 .
- **3.** Highlight **Alarm Clock** and press **a**. (A caution appears on the display.)
- **4**. Press **Continue** (left softkey) to continue.
- 5. Highlight the box under the following items and press 🐚.
- ▶ Alarm to set the alarm On/Off. Select On and press .
- ► **Time** to enter the alarm time. Enter the desired alarm time and press **a**.
- ► **Repeat** to select the alarm frequency. Select **None** to set your alarm once or **Daily** to set your alarm daily.
- **6**. Press **Done** (left softkey) to save the alarm settings.

Note: The alarm will not sound when the phone is powered off.

To stop the alarm:

Press any key to stop the alarm.

Tip: The alarm stops in 30 seconds automatically.

Note: You can adjust the ringer type and ringer volume in your Settings menu. To change the ringer type, see "Selecting Ringer Types for Calendar" on page 23. To change the ringer volume, see "Adjusting the Phone's Volume Settings" on page 25.

Using the Calculator

- **1**. Press **to** access the main menu.
- 2. Highlight **Tools/Extras** and press **Parts** .
- 3. Highlight Calculator and press 💽 .
- **4.** Enter numbers using your keypad. Press . (left softkey) to insert a decimal point.
- **5.** Press the appropriate navigation key for an arithmetic option. (Up for addition, Down for subtraction, Left for multiplication, Right for division)
- 6. Enter numbers and press in for the result.
- ► To clear the numbers, press **CLR** (right softkey).

Using the World Clock

This feature is available only in digital areas.

- **1.** Press **to access the main menu**.
- 2. Highlight Tools/Extras and press 💽 .
- 3. Highlight World Clock and press
- 4. World Clock display appears.
- Press the navigation key right or left for changing city or country.

Press **Summer** (left softkey) or **Standard** (right softkey) for changing between summer and standard time, if applicable. "*****" is shown while summer time is displayed.

Downloading through Wireless Web

Your phone allows you to download images (screen savers), ringers, games, etc., from a website. It is also possible to download from certain menus (Contacts list, Ringer Setting, or Display Setting).

To download a file from the Web:

- **1.** Press **to access the main menu**.
- 2. Highlight Downloads and press
- **3.** Highlight your desired data folder (for example, Games, Ringers, Screen Saver, or Applications) and press
- 4. Highlight Get New and press 💽 .
- 5. Start up the browser and connect to the download page.
- **6.** Select your desired image or ringer file, and follow the system prompts.

Confirming the Downloaded Data

The downloaded data will be automatically classified as games, ringers, images (screen savers) or an application folder. However, if any data has a different category, it is classified as a Dynamic folder. If data doesn't belong to any of the above categories, it is classified in the Others folder.

To confirm the downloaded games folder:

- 1. Press 💽 to access the main menu.
- 2. Highlight Downloads and press 🐚 .
- **3.** Highlight your desired data folder (for example, **Games**, **Ringers**, or **Screen Savers**) and press **Sec.**
- **4**. Highlight the downloaded data you want to confirm and press **a**.

Downloaded Data Options

Sorting the downloaded data in memory size order

The files downloaded via website are stored in alphabetical order. If you want to store the data in memory size order, follow these instructions:

- **1**. Press **to** access the main menu.
- 2. Highlight Downloads and press 🐚 .
- **3.** Highlight each folder that includes the downloaded data you want to sort and press **a**.
- 4. Press **Options** (right softkey).
- 5. Highlight Sorting from the options and press 💽 .

Options:

- Sorting to sort the downloaded data in alphabetical (Name) or memory size (Size) order.
- ► **lcon/Size** to show the downloaded data list with memory size.
- **Erase All** to erase all downloaded files you selected during step 3. (Downloaded data that has already been assigned cannot be erased.)
- 6. Highlight Name or Size and press

Viewing the Downloaded Data Size

This feature allows you to confirm each downloaded data size and the rest of the download capacity.

- 1. Press to access the main menu.
- 2. Highlight **Downloads** and press
- **3.** Highlight each folder that includes the downloaded data you want to confirm and press **a**.
- **4.** Press **Options** (right softkey).
- 5. Highlight lcon/Size and press
- 6. Data size is displayed at the left of the downloaded data name.
- To return the display to the icon indication, repeat steps 4 and 5 above.

Viewing the memory space for downloading

This feature allows you to confirm how much memory is left and used for downloading.

- 1. Press 💽 to access the main menu.
- 2. Highlight Downloads and press 📷 .
- **3.** Press **Options** (right softkey).
- 4. Highlight View Memory and press 🐚.
- 5. Used and Free memory size are displayed.

Erasing old downloaded data

If you try to download new data when the downloaded data's memory is full, the warning message appears. You will be prompted to erase some old downloaded data.

To get new download data:

- 1. When the warning message appears, press **Erase** (left softkey) to make a space for new download data. (Press the right softkey to cancel the download.)
- **2.** Highlight each folder that includes the data you want to erase and press
- **3.** Highlight the data you want to erase and press **Erase** (left softkey).
- 4. Highlight Yes and press
- 5. You can continue to download the new file.

9. Voice Services

Using Voice-Activated Dialing

You can use a Voice Dial tag to automatically dial a phone number in your Contacts list. Your phone can store up to 30 Voice Dial tags. (To create a Voice Dial tag, see "Programming Voice Dial Tag to Your Phone" below.)

- 1. Press we or Speaker (left softkey) briefly.
- **2.** Follow the voice prompts and recite the entry's Voice Dial tag into your phone's microphone.

Note: To use this feature, you must have stored entries (see "Programming Voice Dial Tag to Your Phone" below).

Programming Voice Dial Tag to Your Phone

- 1. Press to access the main menu.
- 2. Highlight Voice Services and press 🐚 .
- 3. Highlight Voice Dial and press
- 4. Highlight **Program** and press
- **5.** The phone will prompt you to say the name you want to program. Wait for the beep and then say the name.
- **6.** Respond to the prompt by repeating the name after the beep.
- **7.** Highlight the Voice Dial entry (name) in the Contacts list, and press **a**.
- **8.** Select the phone number you want to program and press **a**. (The display shows "Voice Dial Recorded".)

Note: Record Voice Dial tags in a quiet environment and without the aid of an accessory.

Reviewing Voice Dialing Tags

- **1**. Press **to** access the main menu.
- 2. Highlight Voice Services and press 💽
- 3. Highlight Voice Dial and press 🐚 .
- 4. Highlight Review or Review:Speaker and press 💽 .
- 5. Highlight the desired entry and press 💽 . - or -

Highlight the desired entry and press **Options** (right softkey). To select an option, highlight it and press **Solution**.

Options:

- Play to play the recorded voice dial tag.
- Speaker On to play the recorded voice dial tag in speakerphone mode. (If you are in speakerphone mode, the option will appear as Speaker Off to deactivate.)
- **Erase** to erase the voice dial tag. Select **Yes** to erase and **No** to cancel.

Erasing All Voice Dial Tags

- **1.** Press **to** access the main menu.
- 2. Highlight Voice Services and press
- 3. Highlight Voice Dial and press
- 4. Highlight Erase All and press
- 5. Highlight Yes and press 💽 .

Using the Voice Recorder

This feature allows you to record voice data in standby mode. Your phone can store up to 20 voice recordings and the total available recording time is 50 minutes.

Displaying the Voice Recorder Menu

- 1. Press to access the main menu.
- 2. Highlight Voice Services and press 🐚 .
- 3. Highlight Voice Recorder and press 💽 .

Recording Voice Data

To record voice data:

- 1. From the voice recorder menu, select **Record** and press 💽 .
- **2**. Start recording after the beep.
- Press Pause (right softkey) to pause the recording. To restart recording, press Record (right softkey).

To end the recording of your voice data:

► Press 💽 , 🛲 , or 🕬

Reviewing Voice Recordings

To play the recordings you have recorded:

- 1. From the voice recorder menu, highlight **Play** or **Play:Speaker**, and press
- 2. Highlight Voice Data and press 🐚 .
- 3. Highlight a recording from the list and press .

If you want to play all voice recordings continuously, highlight **All** and press **Sec.**

- 4. Press to stop playing.
- Press Speed (left softkey) to change the playing speed.
- Press Pause (right softkey) to pause. To restart, press Play (right softkey).

Tip: Press and hold the navigation key right to fast-forward the recording; press and hold the navigation key left to fast-rewind.

To set the starting point of the recordings:

- 1. From the voice recorder menu (see the previous page), highlight **Play** or **Play:Speaker** and press .
- 2. Highlight Voice Data and press 💽
- **3.** Highlight your desired recording and press **Options** (right softkey).
- 4. Highlight Go to Time and press 💽 .
- 5. Enter the time you want to start, and press **OK** (left softkey).

Tip: Go to Time appears when the recording is longer than 30 seconds.

Tip: Set the time by 30 seconds.

Voice Recording Options

To switch speakerphone mode:

- 1. From the voice recorder menu (see page 80), highlight **Play** or **Play:Speaker** and press **See**.
- 2. Highlight Voice Data and press 💽 .
- **3.** Highlight your desired voice recording and press **Options** (right softkey).
- 4. Highlight Speaker On or Speaker Off and press 💽 .

Tip: You can also switch the speakerphone mode by pressing ◀ On/Off (left softkey) during step 3 above.

To edit the title:

- 1. From the voice recorder menu (see page 80), highlight **Play** or **Play:Speaker** and press
- 2. Highlight Voice Data and press 💽 .
- **3.** Highlight your desired voice recording and press **Options** (right softkey).
- 4. Highlight Edit Title and press 💽 .
- **5.** Edit the title (up to 16 characters) and press **OK** (left softkey).

To set the audio quality:

- 1. Display the voice recorder menu (see page 80).
- 2. Highlight **Record** and press **Settings** (right softkey).
- 3. Highlight Audio Quality or Mic Sensitivity and press 🐚.
- Audio Quality to change the recording quality.
- **Mic Sensitivity** to change the microphone sensitivity.
- **4.** Highlight **High** or **Low** and press **See**.

Note: When Audio Quality setting is High, the total recording time will be reduced.

Setting the Recording Guard

With this feature, you can record voice data without any interruption by setting Airplane mode. (See page 36 for Airplane mode.)

- **1.** From the voice recorder menu, highlight **Record** and press **Settings** (right softkey).
- 2. Highlight **Recording Guard** and press **(A message will display.)**
- **3**. Press **OK** (left softkey) to continue.
- 4. Highlight **On** and press 💽 .
- ► To deactivate this feature, select **Off** during step 4 above.

While Recording Guard is on, your phone's standby screen will display "Phone Off".

Erasing Voice Recordings

To erase an individual voice recording:

- 1. From the voice recorder menu (see page 80), highlight **Play** or **Play:Speaker**, and press **a**.
- 2. Highlight Voice Data and press 🐚.
- **3.** Highlight your desired voice recording and press **Options** (right softkey).
- 4. Highlight **Erase** and press 💽 .
- 5. Highlight Yes and press 💽 .
- To erase all voice recordings:
- 1. From the voice recorder menu (see page 80), highlight **Erase All** and press **a**.
- 2. Highlight Voice Data and 💽 .
- 3. Highlight Yes and press 💽

Managing Call Memos

You can use your phone's Voice Services to record brief memos during a call.

Recording Call Memos

To record the other party's voice during a phone call:

1. Press to see the options.

- 2. Highlight Voice Services and press 🐚 .
- 3. Highlight Call Memo and press
- 4. Highlight **Record** and press 💽 .
- **5.** Start recording after the beep.
- To end the recording of call memo:
- 1. Wait for 18 seconds or press a or *m* while recording. - or -

Press 🔊 and disconnect the call when recording in Use State.

Recording also stops when the other party hangs up the call.

- Memo recording during a phone call is disabled while you are roaming in analog service areas.
- When the recording capacity is full, highlight an old memo, press Erase (left softkey), highlight Yes, and press to make room for additional memos.

Note: Your phone can store up to 12 memos and the total available recording time is 72 seconds (maximum of 18 seconds per memo).

Tip: Call Memos are stored with the date and time stamp in reverse chronological order, except when recorded in a no service area.

Reviewing Call Memos

- 1. From the voice recorder menu (see page 80), highlight **Play** or **Play:Speaker** and press **Q**.
- 2. Highlight Call Memo and press 🐚 .
- **3**. Highlight one memo from the list.
 - or -

Highlight **All** if you want to play all memos continuously.

- 4. Press 💽 .
- You can change the message playing speed by pressing Slow (left softkey) or Fast (right softkey).
- ► To play the newer/older memo, press the navigation key right or left.

Tip: To set the speakerphone mode on or off, press **Options** (right softkey), highlight **Speaker On/Off**, and press during step 3 above.

Erasing Call Memos

To erase all call memos:

- 1. From the voice recorder menu (see page 80), highlight **Play** or **Play:Speaker** and press **Q**.
- 2. Highlight Call Memo and press 💽 .
- **3.** Highlight **All** and press **Options** (right softkey).
- 4. Highlight Erase All and press 💽 .
- 5. Highlight Yes and press 💽
- To erase an individual memo:
- 1. From the voice recorder menu (see page 80), highlight **Play** or **Play:Speaker** and press
- 2. Highlight Call Memo and press 🐚 .
- **3.** Display the memo list, highlight the memo you want to erase, and press **Options** (right softkey).
- 4. Highlight **Erase** and press **Res**.
- 5. Highlight Yes and press 💽 .

Erasing All Voice Recordings

- 1. From the voice recorder menu (see page 80), select **Erase All** and press
- 2. Highlight All and press 💽 .
- 3. Highlight Yes and press 💽 .

Setting Up Screen Call

This feature enables you to answer incoming calls by using prerecorded announcements, either one that is pre-recorded or one that you record. You can also record the caller's message into the Call Memo list. To listen to the message, see "Reviewing Call Memos" on page 85.

Activating Screen Call

To start Screen Call when you have incoming calls:

- **1.** Press **Options** (right softkey) to display the options.
- 2. Highlight Screen Call and press

To set Auto Screen Call:

- **1**. Press **access** the main menu.
- 2. Highlight Voice Services and press 💽
- 3. Highlight Screen Call and press 🐚 .
- 4. Highlight Auto and press 📷 .
- 5. Highlight On and press
- If you want to change the answer time, enter your desired number (from 1 to 16 seconds) by using numeric keys or the navigation key up or down.
- **6.** Press or **OK** (left softkey). The **P** icon is displayed on the Standby display.

Tip: If a new caller's message is waiting, \blacksquare appears on the display. The memos recorded while activating "Screen Call" are shown with " $\sqrt{"}$ " or "!" icon in the list. (" $\sqrt{"}$: once played, "!": not played yet)

Tip: While the caller is recording: Pressing *P* stops recording and disconnects the call. Pressing *answers* the call.

Selecting Announcement for Screen Call

- **1**. Press **to** access the main menu.
- 2. Highlight Voice Services and press 🐚 .
- 3. Highlight Screen Call and press 🐘 .
- 4. Highlight Announcement and press 💽 .
- 5. Depending on your preference, highlight **Pre-Recorded** or **Custom**, and press

Recording Name for Pre-Recorded Announcement

- **1.** Press **to access the main menu**.
- 2. Highlight Voice Services and press 📷 .
- 3. Highlight Screen Call and press 🐚 .
- 4. Highlight Announcement and press 💽 .
- 5. Highlight **Pre-Recorded** and press **Edit** (right softkey).
- 6. Highlight Record Name and press 🐘 .
- If your name has already been recorded, select Yes or No for overwriting.
- 7. Press to start the 1st recording.
- **8**. After the 1st recording, press again to start the 2nd recording.
- 9. To stop recording, wait for 12 seconds or press 💽 .

Recording Customized Announcement

- **1**. Follow steps 1-4 on the previous page.
- 2. Highlight Custom and press Edit (right softkey).
- 3. Highlight Record and press 💽 .
- If your announcement has already been recorded, select Yes or No for overwriting.
- 4. Press to start the 1st recording.
- **5.** After the 1st recording, press again to start the 2nd recording.
- 6. To stop recording, wait for 12 seconds or press

Reviewing an Announcement

To review an announcement:

- 1. Press 🐚 to access the main menu.
- 2. Highlight Voice Services and press 🐚 .
- 3. Highlight Screen Call and press 🐚 .
- 4. Highlight Announcement and press 💽 .
- 5. Highlight **Pre-Recorded** or **Custom** and press **Edit** (right softkey).
- 6. Highlight Play or Play:Speaker and press 💽 .

Erasing an Announcement

To erase an announcement:

- **1.** Follow steps 1-5 above.
- 2. Highlight **Erase Name** to erase name for Pre-Recorded announcement and press **a**.

- or -

Highlight Erase to erase message for Custom and press 💽 .

3. Highlight Yes and press 💽 .

10. 10-4

10-4 allows you to enjoy quick, two-way, "walkie-talkie-style" communication with your friends, family, and co-workers. You can make 1-to-1 or 1-to-many calls (up to 5 others on the same call) to any other 10-4 user, anywhere on the Network. You can make and receive 10-4 calls when your phone displays

Setting 10-4 Mode

- 1. Press to access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight 10-4 and press 💽
- 4. Highlight Enable/Disable and press
- 5. Select **Enable** and press **a**. (The default setting is **Disable**.)
- ► **Enable**: Lets you make or receive 10-4 calls any time your phone is not in use.
- ▶ **Disable:** Disables your phone's 10-4 service; you will not be able to make or receive 10-4 calls or access your 10-4 contacts.

Preparing Your Phone for 10-4 Service

The first time you use your 10-4 Phone, your phone guides you how to use the 10-4 function.

- 1. Press 10-4 (right softkey) or the 10-4 button on the side of your phone (a). (The 10-4 Help message will appear.)
- Press Yes (left softkey) to read a brief introduction to 10-4, and press Next (left softkey) to continue through the tutorial.

Your phone is now ready to make and receive 10-4 calls.

10-4 Call Alerts

There are several ways your Phone alerts you during 10-4 calls.

When you make or receive a 10-4 call:

- ▶ The phone beeps.
- The backlight illuminates.
- ▶ The screen displays a 10-4 call message.
- ► The other party's 10-4 number and name (if available) are displayed.
- ► The screen displays who has the floor.

The status of a 10-4 call:

- The Green LED On indicates you have the floor and may speak.
- ► The Red LED On indicates another contact has the floor.
- ► The LED Off indicates the floor is open. (You can take the floor and speak by pressing and holding **B**.)

Displaying the 10-4 List

From standby mode, press 10-4 (right softkey) or the 10-4 button on the side of your phone (=) to access the 10-4 List.

Selecting Contacts Lists

When your phone displays a 10-4 List, the left softkey is labeled **Goto**. To switch to another contacts list, press the left softkey, highlight your desired list, and press **Solution**.

► Company List/Company Groups contain company-provided contacts (up to 200 entries). Your company list can only be created and modified by an authorized administrator on the 10-4 server.

You cannot add, edit, or delete Company List items, but you can copy entries to your Personal List/Personal Groups.

- Personal List/Personal Groups contain your personal 10-4 contact names and numbers, separately or in groups. You can create and edit your own Personal List. Your phone can store a total of 200 entries (you may include up to five contacts per group).
- **Outgoing** shows the last 10 different 10-4 calls you placed.
- ▶ Incoming shows the last 10 different 10-4 calls you accepted.
- **Missed** shows the last 10 10-4 calls you missed.

Tip: You can also select **Enter 10-4#** from **Go to** option to enter a 10-4 number directly. See page 95 for details.

Note: The 🔹 icon next to the group name indicates a group.

Making a 10-4 Call (1-to-1 Call)

You can place a 1-to-1 10-4 call by entering a 10-4 number or by selecting a contact from the 10-4 List.

1. Press 10-4 (right softkey) or press 🛢 to access the 10-4 List.

- Press Go to (left softkey), highlight the list from which you want to place a call (Company List, Personal List, Outgoing Calls, Incoming Calls, or Missed Calls), and press .
- 3. Highlight the contact you want to call, and press and hold to place the call and get the floor. (You will see
 10-4 calling... and Connecting... followed by "You have floor." You can now begin speaking.)

- or -

Highlight the contact you want to call and press and release to place the call. (The call will connect as described above, but "**Floor is open**." will appear on the screen and either you or your contact may press and hold to take the floor and speak.)

▶ To see an entry's information, press a during step 3 above.

Note: During a 10-4 call, the "**floor**" is the right to speak. When you see "**Floor is open**.," the first person to press the 10-4 button (**s**) can speak (while holding the button). Only the person who has the floor can speak. The phone beeps if you press the 10-4 button when another contact has the floor.

5. When you are finished, press 🔊.

Note: When neither party has the floor during a 10-4 call, **"Floor is open."** appears on the display. If no one takes the floor for 20 seconds, the 10-4 call ends automatically.

Tip: If you press we during step 3 above, you can make a standard voice call.

Making a 10-4 Call (Group Call)

You can make a 10-4 call to all members in a Group entry, which you have in your 10-4 List. You can communicate with up to five members at a time.

- **1**. Press **10-4** (right softkey) or press **E** to access the 10-4 List.
- **2.** Press **Goto** (left softkey), highlight the list from which you want to make a Group call (**Company Groups** or **Personal Groups**), and press **a**.
- 3. Highlight the group you want to call, and press and hold to place the call and take the floor. (You will see
 10-4 calling... and Connecting... followed by "You have floor." Continue with the 10-4 call as described previously.)
- ► To display a group member's details, press , highlight your desired group member, then press View (left softkey) during step 3 above. Press to make a 10-4 call to the member.
- If one of the group members takes the floor, you will see the member's name and 10-4 number on the display. The phone beeps if you press the 10-4 button when another contact has the floor.
- 4. When the call is finished, press *E*.

Tip: You can also make a Group Call after checking the group member. Press to display group members, highlight **<Call Group>** and press and hold **a** during step 3 above.

Making a 10-4 Call by Entering a Number

- 1. From standby mode, enter the 10-4 number you want to dial.
- 2. Press 🛢 to place the 10-4 call. Continue holding to take the floor and speak.
- The contact's name appears if there is a matched number in your 10-4 List.
- **3.** Continue with the 10-4 call, pressing and holding **E** to speak and releasing it to allow others to reply.
- 4. When the call is finished, press 🔊.
 - or -
- 1. Press 10-4 (right softkey) or press 🛢 to access the 10-4 List.
- 2. Press Goto (left softkey), highlight Enter 10-4# and press 💽 .
- **3**. Enter the 10-4 number you want to dial.
- 4. Follow steps 2-4 above.

Missed Call Notification for 10-4 Calls

When an incoming 10-4 Call is not answered, the Missed Call Notification is displayed on your screen.

To call the last Missed 10-4 Call:

 Simply press and hold while the Missed Call Notification is displayed. (Continue with the 10-4 call as described previously.)

To display the Missed 10-4 Call Log:

Note: When you display Missed Calls entries, you will see the ≤ icon next to the name. The ≤ icon will remain until you make or receive a 10-4 call to or from the entry. The icon appears next to the new missed call entry.

Receiving a 10-4 Call (1-to-1 Call)

- **1.** Make sure your phone's 10-4 mode is enabled (see "Setting 10-4 Mode" on page 90).
- **2.** When you receive a 10-4 call from a contact, "10-4 Call," the contact's name, and the 10-4 number appear on the display. (You do not need to take any action to answer the call.)
- **3.** If the person placing the call has kept the floor (held the 10-4 button), you will see the contact name and 10-4 number along with "**has floor**.," and you will hear the caller speaking.
- 4. When the caller finishes speaking and releases the 10-4 button, you will see "Floor is open." on the display screen. Press and hold to take the floor and reply to the caller. (You will see "You have floor." and hear a tone confirming that you may speak.)
- 5. When the conversation is finished, press S.

Receiving a 10-4 Call (Group Call)

- 1. When you receive a 10-4 call from one of the group members, "Group Call," the group member's name, and the 10-4 number appear on the display.
- **2**. Continue with the 10-4 call as described above.
- **3**. When the conversation is finished, press **S**[®].

Redialing a 10-4 Call

- 1. From the 10-4 List, highlight **Redial**, and press and hold **B**.
- You will see 10-4 connecting... followed by the text "You have floor."
- 2. Speak after the beep (keep pressing down a while you are speaking). When you are finished speaking, release the button to allow others to reply.
- 3. When you are finished, press 🔊.

Note: You can change the volume and the speaker setting while a 10-4 call is activated. Volume: Adjust the voice volume by using the Side Volume key or the navigation key up or down except when you are pressing and holding . This doesn't affect tone and beep volume. Speaker: Switch the speaker On or Off by pressing (On/Off) (left softkey).

10-4 Options

When you use 10-4, several user options are available by pressing **Options** (right softkey). To select an option, highlight it and press **a**.

- **Copy** to copy a contact to the Personal List. **Copy Group** appears when you highlight a group. (This option doesn't appear if the entry is already in the Personal List or when you select Personal List/Personal Groups.)
- **Edit** to edit a 10-4 number and/or name. See page 103.
- **Erase** to erase a contact. **Erase Group** appears when you highlight a group.
- Add Contact to add a new contact. Add Group appears when you highlight a group list. See page 102 for details.
- **Erase 10-4 List** to erase entries saved in the 10-4 List (except Company List/Company Groups).
- **Help** to see the 10-4 instruction page.

Copying an Entry to Personal List or Personal Group List

You can copy an entry to your Personal List/Personal Groups from several different sources. If the selected entry is already stored in the Personal List/Personal Groups, the "copy" option does not appear.

To copy an entry from the last 10-4 call:

- 1. From the 10-4 List, highlight **Redial** and press **Re**.
- **2.** Press **Copy** (right softkey).
- **3.** Enter a name and press **OK** (left softkey).
- 4. Press Save (left softkey).
- 5. Press Yes (left softkey) to complete copying.
- To copy an entry from the 10-4 List:
- **1**. Press **10-4** (right softkey) or press **E** to access the 10-4 List.
- Press Go to (left softkey), highlight the list from which you want to copy a contact (Company List, Company Groups, Outgoing, Incoming, or Missed), and press .
- **3.** Highlight the entry you want to copy (or scroll to highlight the **Redial** entry at the top of your screen) and press **Options** (right softkey).
- 4. Highlight Copy and press 💽 .
- **Copy Group** appears when you highlight a group during step 3 above.
- **5.** Enter a name and press **OK** (left softkey).
- **6.** Press **Yes** (left softkey) to copy and save the entry to your Personal List or Personal Group List.

To copy an entry from the Company List:

- **1.** Press **to access the main menu**.
- 2. Highlight **Contacts** and press **R**.
- 3. Highlight Find/Add Entry and press 🐚.
- 4. Press Goto (left softkey), highlight Company List, and press 💽 .
- **5.** Highlight a contact you want to copy and press **Options** (right softkey). To select an option, highlight it and press **a**.
- **Copy to Personal** to copy the entry to the Personal List.
- Copy to Ph. Book to copy the entry to the Contacts list.
- 6. Press Yes (left softkey) to complete copying.

To copy an entry from the Company Group List:

- 1. From step 4 above, highlight **Company Groups** and press 💽.
- **2.** Highlight a group you want to copy and press **Options** (right softkey). To select an option, highlight it and press **Q**.
- **Copy to Personal** to copy the entry to your Personal Group List.
- **Exit** to exit the options.
- 3. Press Yes (left softkey) to complete copying.

Note: Your Company List/Company Groups can only be set up and edited by an authorized administrator on the 10-4 server. You cannot add or edit contacts/groups to your Company List/Company Groups.

Saving a 10-4 Number

You can save a 10-4 number from the ending display to your Personal List/Personal Groups.

1. From the ending display, press **Save** (right softkey).

- 2. Enter a name and press 📷 .
- **3.** Press **Save** (left softkey).
- 4. Press Yes (left softkey).

Tip: If the entry already has a name, skip step 2 and 3 above.

Note: If the number is already stored in the Personal List/Personal Groups, the "Save" softkey does not appear.

Finding an Entry in the 10-4 List

You can find your desired entry by entering a few letters.

- **1.** Press **10-4** (right softkey) or press **B** to access the 10-4 List.
- 2. Press Goto (left softkey), highlight your desired list (Company List, Company Groups, Personal List, or Personal Groups), and press .
- **3.** Enter the first letter or the first few letters of the name.
- The display shows the list beginning with the letter(s) you entered.
- **4**. Scroll through the list and press **to** select your desired entry.

Adding a New Contact to Your Personal List

You can store the total of 200 entries in the Personal List/ Personal Groups.

- 1. Press 10-4 (right softkey) or press 🛢 to access the 10-4 List.
- 2. Press Goto (left softkey), highlight Personal List, and press 💽
- 3. Highlight <Add Contact> and press 💽 .
 - or -

Highlight an entry and press **Options** (right softkey). Then highlight **Add Contact** and press **a**.

- If the Personal List is full, you will see a warning message on the display.
- **4**. Enter a name for the new contact and press **a**. (This is the name you will see when calling or receiving a call from the contact.)
- 5. Highlight the **10-4Number** field, enter the contact's 10-digit 10-4 number (their Phone number) and press **a**.
- **6.** Press **Save** (left softkey) to save the new contact to your Personal List.

Tip: You are not allowed to use the following symbols during step 4: : , @ , ; , / , * ,) , and (.

Adding a New Group to Your Personal Group List

You can add new groups to the Personal Group List. Each group can include up to five members. You can enter a group member directly, or select the member from the Company List or Personal List.

- **1**. Press **10-4** (right softkey) or press **E** to access the 10-4 List.
- 2. Press **Goto** (left softkey), highlight **Personal Groups**, and press **S**.
- 3. Highlight **<Add Group>** and press 💽

- or -

Highlight an entry and press **Options** (right softkey). Then highlight **Add Group** and press **S**.

- 4. Enter a Group Name, press and press Next (left softkey).
- **5.** To add contacts to the group, press **Add** (right softkey).
- 6. Highlight one item from the following and press 💽 :
- ▶ New to add a new contact. See the previous page for details.
- **from Company** to add a contact from your Company List.
- **from Personal** to add a contact from your Personal List.
- 7. Scroll to select the contacts you want to add and press or **Pick** (right softkey) to include the entries.
- 8. Press **Done** (left softkey) when you are finished selecting contacts, then press **Update** (left softkey) to update your Personal Group List with the new group entry.

Editing a Contact in Your Personal List

- **1.** Follow steps 1-2 in "Adding a New Contact to Your Personal List" on page 101.
- **2.** Highlight the entry you want to edit and press **Options** (right softkey).

Options:

- Edit to edit the selected contact.
- **Erase** to erase the selected contact.
- Add Contact to add a new contact.
- **Erase 10-4 List** to erase the 10-4 List. See page 106 for details.
- **Help** to view the 10-4 instruction page.
- 3. Highlight Edit and press 💽 .
- **4.** Highlight the field you want to edit (**Name** or **10-4 Number**), and press **a**.
- **5.** Edit the entry, press **OK** (left softkey), and press **Save** (left softkey) to save your changes.

Editing a Group in Your Personal Group List

- **1.** Follow steps 1-2 in "Adding a New Group to Your Personal Group List" on the previous page.
- **2.** Highlight the group entry you want to edit and press **Options** (right softkey).

Options:

- **Edit** to edit the selected group.
- **Erase Group** to erase the selected group.
- Add Group to add a new group.
- **Erase 10-4 List** to erase the 10-4 List. See page 106 for details.
- **Help** to view the 10-4 instruction page.

3. Highlight Edit and press 💽

- **4**. Edit the group name and press a or **OK** (left softkey).
- ► If you don't need to edit the group name, press Next (left softkey) during step 4 above and skip step 5.
- **5.** Press **Save** (left softkey) to save your changes.
- **6.** To edit a group member, highlight the contact you want to edit and press **Options** (right softkey).

Options:

- **Edit** to edit a group member's name and phone number.
- **Erase** to erase the group member.
- Add New to add a new group member in the Personal Group List.
- Add (Company) to add a new group member from the Company List.
- Add (Personal) to add a new group member from the Personal List.
- **Details** to display a group member's information.
- 7. Highlight **Edit** and press **Parts**.
- 8. Highlight the field you want to edit (**Name** or **10-4 Number**) and press **a**.
- **9.** Edit the entry, press **OK** (left softkey), and press **Save** (left softkey) to save your changes.
- **10.** Press Update (left softkey) to update your Personal Group List.

Erasing an Entry in Your Personal List or Personal Group List

To erase a contact or a group:

- **1.** From the 10-4 List, press **Goto** (left softkey), highlight **Personal List** or **Personal Groups**, and press **Solution**.
- **2.** Highlight the entry you want to erase and press **Options** (right softkey).
- 3. Highlight Erase and press 💽 .
- **Erase Group** appears when you select Personal Groups.
- 4. Select Yes and press 💽 .

To erase a group member:

- **1.** From the 10-4 List, press **Goto** (left softkey), highlight **Personal Groups**, and press **Solution**.
- **2.** Highlight your desired group and press **a** to display the group members.
- **3.** Highlight the contact you want to erase and press **Options** (right softkey).
- 4. Highlight **Erase** and press 💽 .
- 5. Select Yes and press 💽 .
- **6.** Press Update (left softkey) to update your Personal Group List.

Erasing a 10-4 List

You can erase all entries saved in the 10-4 List (except Company List/Company Groups).

To erase a 10-4 List:

- **1**. From the 10-4 List, press **Options** (right softkey).
- 2. Highlight Erase 10-4 List and press 💽 .
- 3. Highlight your desired option and press 💽 .

Options:

- **Outgoing** to erase all outgoing 10-4 calls.
- ▶ **Incoming** to erase all incoming 10-4 calls.
- **Missed** to erase all missed 10-4 calls.
- ▶ All to erase all 10-4 call history, except redial.
- ► All Personal Ent. to erase all entries in Personal List and Personal Groups. You are prompted to enter your 4-digit lock code. (See "Unlocking Your Phone" on page 44.)
- 4. Select Yes and press 💽 .

Updating the Company List and Personal List

- 1. Press 🐚 to access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight 10-4 and press 💽 .
- 4. Highlight List Update and press 🐚 .

Setting Speed Dialing for 10-4 Entries

- **1**. Press **to** access the main menu.
- 2. Highlight Contacts and press 💽 .
- 3. Highlight Speed Dial #s and press 💽 .
- 4. Highlight an unassigned number and press 💽 .
- ► When you highlight an assigned number and press , you'll be asked whether you want to overwrite the assigned number. Select **Yes** or **No**, or you can also select **Unassign** to cancel the stored speed dial.
- 5. Press Go to (left softkey), highlight the list from which you want to set a speed dial (Company List, Company Groups, Personal List, or Personal Groups) and press .
- 6. Select the contact and press 💽 .
 - or -Select the group and press , select an option, and press .
- Assign to assign the selected group as a speed dial.
- **Details** to display the group details. You can select the entry from the group list.

To use Speed Dial for a 10-4 entry:

► From standby mode, press the appropriate key and press and hold ■.

Setting 10-4 Guard

This feature enables you to display the warning message when you cannot receive 10-4 calls. The warning message appear when you are launching the Web.

- **1.** Press to access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight 10-4 and press 📷 .
- 4. Highlight 10-4 Guard and press 🐚. (A message will appear.)
- **5.** Press **OK** (left softkey) to continue.
- 6. Select On and press 💽.
- ▶ To deactivate this feature, select **Off** during step 6 above.

Setting Ringer Types for 10-4 Calls

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press 💽 .
- 3. Highlight 10-4 and press 💽.
- 4. Highlight **Ringer Type** and press **Res**.
- 5. Highlight the menu under 10-4 Calls and press 📷 .
- 6. Highlight your desired ringer type and press 💽
- ► To confirm the ringer, press **Play** (right softkey).

Setting an Alert Notification for 10-4 Calls

- 1. Press 🐚 to access the main menu.
- 2. Highlight Settings and press 💽 .
- **3**. Highlight **10-4** and press **a**.
- 4. Highlight Alerts and press 💽 .
- 5. Highlight Once or Repeat Alert and press 🐚 .

Setting the Speakerphone for 10-4 Calls

- **1**. Press **to** access the main menu.
- 2. Highlight Settings and press 💽.
- 3. Highlight 10-4 and press 💽 .
- 4. Highlight Speakerphone and press 💽 .
- 5. Select On or Off and press 💽.

Note: If the phone's ringer volume is set to Vibrate, Ringer off, or Silence All, the speakerphone turns off.

Setting the Default View of the 10-4 List

- **1.** Press **to access the main menu**.
- 2. Highlight Settings and press 💽 .
- 3. Highlight 10-4 and press 💽 .
- 4. Highlight **Default View** and press **(**. (The default setting is Company List.)
- 5. Highlight your desired list and press 💽 .

Note: If there are no data in the Company lists, your phone will display your "Personal List".

11. Messaging

New Messages

When you receive new messages or Web Alerts, your phone will alert you. Press **View** (left softkey) to display the message details.

- Press Call (left softkey) to dial the phone number. (Appears when a phone number is highlighted.)
- Press Reply (left softkey) to reply the message. (Appears when a phone number or email address is highlighted.)
- Press Go (left softkey) to go to the website. (Appears when a URL is highlighted.)
- Press Forward (left softkey) to forward the message. (Appears only if there are no phone numbers and URLs in the message.)
- Press Options (right softkey) to display options. (See page 114 for details.)

Message Storage

Your phone can store up to 200 received Messages, 180 sent Messages, and 20 Web Alerts. When the message memory is full, the oldest unlocked message will be deleted automatically (see page 115 for locking the message).

Displaying Messages

To display a Message from the message notification alert, see "New Messages" on the previous page.

To display a Message from the main menu:

- **1.** Press **to access the main menu**.
- 2. Highlight Messaging and press 💽
- 3. Highlight Text Msg and press 💽. (The folder list appears.)
- 4. Highlight Inbox, Sent, Outbox, Drafts, or your defined folder and press **a**. (The message list appears.)
- 5. Highlight the header of the message you want to see and press (The message detail appears.)

To display Web Alerts:

- **1.** Press **to access the main menu**.
- 2. Highlight Messaging and press 🍋 .
- **3**. Highlight **Web Alerts** and press **a**. (The Web Alerts list appears.)

To read other messages:

- > Press the navigation key right to read the next message.
- Press the navigation key left to read the previous message.

Note: Web Alerts are URLs. When you buy a ringer or image through your computer for your phone, your phone will receive Web Alerts. Press **Go** (left softkey) to go to the website.

Sending a Message

- **1.** Press to access the main menu.
- 2. Highlight Messaging and press 📷 .
- 3. Highlight Send Text and press 💽 .
- **4.** Highlight **From Phone Book**, **Mobile Phone#**, or **Email Address** and press to enter recipients.
- From Phone Book to select a recipient from your Contacts list. Highlight an entry and press to select. Or select
 <Add Entry> to enter a new entry. Press Done (left softkey) when you are finished selecting/entering recipients.
- Mobile Phone# to enter a mobile phone number directly.
- **Email Address** to enter an email address directly.

Tip: If you have unsent messages, you are prompted to send the messages during step 4 above.

- **5.** To add a recipient, press **Options** (right softkey), highlight **Add Recipient**, and press **a**.
- **Edit** to edit the selected entry.
- **Erase** to erase the selected entry.
- **Erase All** to erase all entries you have selected/entered.
- Add Recipient to add recipients.
- **6.** Press Next (left softkey) when you are finished selecting/entering recipients (you may include up to 10 recipients).
- **7.** To enter a message, select the box under Message and press **a**.
- 8. Use your keypad to enter a text message (or press the right softkey to select from **Preset Messages** or **Recent Messages**) and press **C**.
- **9.** To set the message priority, select the box under Priority and press **a**.
- 10. Highlight Ordinary or Urgent and press 💽 .

11. Press **Send** (left softkey) to send the message.

To change the recipients or to save the message as a draft, press **Options** (right softkey) and select **Chg Recipients** or **Save to Drafts** during steps 7-10 on the previous page.

- Chg Recipients to change Recipients.
- Send Callback# to select from None, My Phone#, or Other to notify your recipients of your callback number. (See "Setting Your Callback Number" on page 40.)
- Save to Drafts to save the message to a Drafts folder. (See below to edit and send the draft message.)

Note: If there is a failure when sending a message in no-service area, you are prompted to select to send the message automatically. Press Yes (left softkey), and the message goes to the Outbox folder with (). If you press No (right softkey), the message goes to the folder with (). (See next page to send the message.)

Sending a Message in the Drafts Folder

To edit and send a message in the drafts folder:

- **1.** Press **to access the main menu**.
- 2. Highlight Messaging and press 💽
- 3. Highlight Text Msg and press 🐚
- 4. Highlight **Drafts** and press **Parts**.
- **5.** Highlight the message you wish to edit and press **Edit** (left softkey).
- **6.** After editing the message press **Send** (left softkey) to send the message.

Tip: The oldest message in the drafts folder will be erased when you save more than 10 messages.

Sending a Message in the Outbox Folder

If a failure occurs when you try to send a message, the message goes to the Outbox folder.

- **1**. Press to access the main menu.
- **2.** Highlight **Messaging** and press **See**.
- 3. Highlight Text Msg and press 💽 .
- 4. Highlight **Outbox** and press 📷 .
- **5.** Highlight the message you wish to send, and press **Send** (left softkey).

Message Options

Several options are available when you display a folder list, message list, or message details.

Folder List Options

Highlight **Inbox**, **Sent**, **Outbox**, **Drafts**, or your defined folder and press **Options** (right softkey). To select an option, highlight it and press **D**.

- Edit Folder to edit the folder (user defined folder only).
- **Erase Folder** to erase the folder (user defined folder only).
- Create Folder to create a new user defined folder.
- **Compose New** to compose a new message.
- **Erase Messages** to erase messages (if applicable).

Message List Options

To display message list options, highlight **Inbox** (or defined folder), **Sent**, **Outbox**, or **Drafts** and press . Then press **Options** (right softkey).

- ▶ **Reply** to reply to the message. (See page 112 to send a message.) (Inbox only.)
- ► Forward to forward the message. Select from From Phone Book, Mobile Phone#, or Email Address. (Inbox and Sent only.)
- **Edit** to edit a message. (Outbox and Drafts only.)
- **Send** to send a message. (Outbox and Drafts only.)
- ▶ Move to move a message to the Inbox or to your defined folder. Select a folder and press , or press <Add Folder> to create a new folder. (See page 118 to create a folder.) (Inbox only.)
- Lock to lock a message. Locked messages will not be erased automatically. To unlock the message, select Unlock and press . (Inbox and Sent only.)
- **Compose New** to compose a new message. (See page 112 to compose a new message.)
- **Erase** to erase the selected message.
- Erase Read Msgs to erase read messages in the folder (except locked messages). (Inbox only.)
- **Erase All** to erase all messages in the folder (except locked messages). A warning message appears if there are unread messages.

Tip: You can lock up to 40 messages. Locked messages will be displayed with **B**.

Tip: To make a call from the list, highlight a message and press we (if applicable).

Messages Details Options

After you display the Message list in Inbox, Sent, or your defined folder, press to display the message details. Press **Options** (right softkey) to display message options. To select an option, highlight it and press **Details**.

- Call(Go to List) to call a number in the message. Select a number and press or Call (left softkey) to make a call. Press and hold to make a 10-4 call.
- ► Call:Speaker On to call in speakerphone mode. Select a number and or Call (left softkey) to place a call. Press and hold to make a 10-4 call.
- **Prepend** to add numbers to the beginning of the phone number (if applicable).
- ► **Go to URL List** to display URLs in the message. Press **Go** (left softkey) or select a URL and press **To** to go to the site.
- ► Send Text to display phone numbers and email addresses to send a message. (See page 112 for details.)
- Reply to reply to the message. (See page 112 to send a message.) (Message in Inbox and defined folder only.)
- ► Forward to forward the message. Select from From Phone Book, Mobile Phone#, or Email Address.
- Move to move the message to another folder. Select a folder and press or press <Add Folder> to create a new folder. (See page 118 to create a folder.) (Message in Inbox and defined folder only.)
- Lock to lock the message. Locked messages will not be erased automatically. To unlock the message, select Unlock and press .
- **Font Size** to change the font size from **Small** or **Normal**.
- ► Save to Ph. Book to save the phone number, email address and URLs. Select a data category and press to save.
- **Go to Phone Book** to go to the Contacts list (if applicable).
- **Compose New** to compose a new message. (See page 112 to compose a message.)
- **Erase** to erase the message.

Changing the Display Font Size of a Message

After you display a Message in the Inbox, Sent, or your defined folder, press **Options** (right softkey) to display message options.

1. Highlight Font Size and press 💽 .

2. Highlight Small or Normal and press 💽 .

Prepending a Phone Number From a Message

After you display a Message in the Inbox, Sent, or your defined folder, press **Options** (right softkey) to display message options.

If you happen to be outside your local area code and need to add a prefix to a phone number:

- 1. Highlight **Prepend** and press **Prepend**.
- 2. Press, enter the digits or pauses (see below) you want to add to the number. If you want to save the number, press and select the **Save Phone#** option. If not, the changes only apply to the current call.
- 3. To select an option, highlight it and press 💽 .
- **Call** to dial the phone number.
- **Call:Speaker On** to dial the phone number in speakerphone mode.
- Save Phone# to store the phone number in your Contacts Directory.
- ▶ Hard Pause to insert a hard pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 16.)
- **2-Sec. Pause** to insert a 2-second pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 16.)

Creating Folders for Messages

You can create up to ten folders to store your Messages. When 10 user defined folders exist, the "Create Folder" option will not appear.

- 1. Press a to access the main menu.
- 2. Highlight Messaging and press 💽 .
- 3. Highlight Text Msg and press 💽 .
- **4.** Press **Options** (right softkey).
- 5. Highlight Create Folder and press 🐚 .
- 6. Enter a folder name and press a or **OK** (left softkey).
- Pressing Save (left softkey) allows you to save the folder name.
- 7. If you want the message to be filed into the folder automatically, highlight the menu under **Auto Filing** and press **a**.
- 8. Highlight **On** and press 💽 .
- **9.** Highlight the box under **Keyword** by scrolling down and press **a**.
- **10.** Enter a keyword and press or **OK** (left softkey).
- 11. Press Save (left softkey).
- To set an optional feature for the added folder:
- 1. During step 9 above, scroll down to select other menu options. Highlight the menu under each item and press **Sec.**
- ► **Notify** to set the display notification to on or off when you have unread message matching the defined folder.
- Envelope lcon to set the envelope icon display to on or off when you have unread message matching the defined folder.
- 2. After selecting each setting, press Save (left softkey).

Erasing All Messages

- **1.** Press **to** access the main menu.
- 2. Highlight Messaging and press 💽
- 3. Highlight **Text Msg** and press **Re**.
- 4. Highlight Inbox, Sent, Outbox, Drafts, or your defined folder and press **a**.
- 5. Press Options (right softkey).
- 6. Highlight Erase All and press 💽 .
- 7. Highlight Yes and press 💽 .

Moving a Message Into Another Folder

After you display a message, press **Options** (right softkey) to display message options. You need at least one defined folder. (Inbox or user defined folder only.)

- 1. Highlight Move and press 💽 .
- 2. Highlight your desired folder and press 💽 .

Editing Folders

- 1. From the folder list display, highlight a defined folder.
- **2.** Press **Options** (right softkey).
- 3. Highlight Edit Folder and press 💽 .
- 4. Highlight the box under your desired option and press 🐚
- 5. Enter or select a new folder name/setting.
- 6. Press e or **OK** (left softkey).
- 7. Press Save (left softkey).

Erasing a Folder

- **1.** From the folder list display, highlight the defined folder you want to erase.
- **2.** Press **Options** (right softkey).
- 3. Highlight Erase Folder and press 💽 .
- 4. Highlight Yes and press 💽 .

Note: When you erase a folder, the messages within the folder are also erased. If the folder contains a new (unread) message or locked message, you are prompted to select **Erase** or **Don't Erase**.

Erasing Selected Messages in All Folders

- **1.** From the folder list display, press **Options** (right softkey).
- 2. Highlight Erase Messages and press 💽
- **3.** Select **Read**, **Unread**, and/or **Sent** and press to check the appropriate box(es).
- 4. After selecting the boxes, press **Done** (left softkey).
- **5.** Highlight **Erase** and press to erase selected messages (except locked messages).

Note: To erase an individual message, see "Message List Options" on page 115.

Web Alerts Options

Several options are also available for Web Alerts.

Web Alerts List Options

From Messaging display, highlight **Web Alerts**, press and press **Options** (right softkey). To select an option, highlight it and press .

- Lock to lock a message. Locked messages will not be erased automatically. To unlock the messages, select Unlock and press .
- **Erase** to erase the messages.
- **Erase Read Msgs** to erase read messages in the folder (except locked messages).
- **Erase All** to erase all messages in the folder (except locked messages). A warning message appears if there are unread messages.

Tip: You can lock up to 10 messages. Locked messages will be displayed with **G**.

Web Alerts Details Options

After you display the Web Alerts list, press to display the Web Alerts details. Press **Options** (right softkey) to display Web Alerts options. To select an option, highlight it and press **D**.

- **Go to URL** to go to the website.
- ► Lock to lock a message. Locked messages will not be erased automatically. To unlock the messages, select Unlock and press .
- **Font Size** to change the font size from **Small** or **Normal**.
- **Erase** to erase the message.

12. Service Features

Using Voicemail

All unanswered calls to your phone are automatically transferred to voicemail, even if your phone is in use or turned off.

Voicemail Notification

There are several ways your phone alerts you to new voicemail messages:

- By displaying a message on the screen.
- By playing the assigned ringer type.
- By blinking the LED.
- ▶ By displaying 🖾 at the top of your screen.

Displaying Voicemail Details

- **1.** Press to access the main menu.
- 2. Highlight Messaging and press 💽 .
- 3. Highlight Voicemail and press 💽 .
- 4. Highlight **Details** and press **a**.

Retrieving Your Voicemail Messages

1. Press and hold **1**. Follow the system prompts.

- or -

- **1**. Press to access the main menu.
- 2. Highlight Messaging and press 💽
- 3. Highlight Voicemail and press 💽 .
- 4. Highlight Call Voicemail and press 💽 .

Clearing the Message Icon

- **1**. Press **to** access the main menu.
- 2. Highlight Messaging and press 🌉 .
- 3. Highlight Voicemail and press 🍋 .
- 4. Highlight Clear Count and press 💽 .
- 5. Highlight Yes and press 💽 .

Editing Your Voicemail Number

To edit your voicemail number:

- **1.** Press **to access the main menu**.
- 2. Highlight Messaging and press 🌉 .
- 3. Highlight Voicemail and press
- 4. Highlight Edit Voicemail# and press 🐚 .
- 5. Edit your voicemail number and press 💽 .
- To reset your voicemail number:
- **1.** Follow steps 1-4 above.
- 2. Press Options (right softkey).
- 3. Highlight Reset Voicemail# and press 💽 .
- 4. Highlight Yes and press 💽 .

Responding to Call Waiting

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

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

- Press (or press (options) [right softkey], highlight Flash and press (o). This puts the first caller on hold and answers the second call.
- ► To switch back to the first caller, press (or press Options) [right softkey], highlight **Flash** and press (again.

Note: Call Waiting may not be available while roaming off the home 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 you wish to call and press or **Speaker** (left softkey).
- Once you have established the connection, press (or press **Options** [right softkey], highlight **Three-Way Call** and press () to put the first caller on hold.
- 3. Enter the second number you wish to call and press (or press **Options** [right softkey], highlight **Call** or **Call:Speaker On** and press (a).
- 4. When you're connected to the second party, press again (or press **Options** [right softkey], highlight **Flash** and press (b) 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 three callers are disconnected.

Tip: You can also begin a Three-Way Call by displaying a phone number stored in your Contacts list, Call History, or Messaging. To call the third party, press a during step 3 above.

Web

With Web on your phone, you will be able to browse full-color graphic versions – not just text versions – of your favorite website, making it easier than ever to stay informed while on the go. Check sports scores, trade stocks, and shop all on your phone.

Launching the Web

To launch the Web:

- 1. Press to access the main menu.
- 2. Highlight Web and press 💽 .

Net Guard

With the Net Guard setting, the confirmation display will appear to connect to the Internet. This feature helps you avoid accidental connections. You can disable the Net Guard in the future by selecting **Always Auto-Connect** when the Net Guard is displayed.

To change your Net Guard settings:

- **1.** Press **to** access the main menu.
- 2. Highlight Settings and press 💽 .
- 3. Highlight Internet and press 💽
- 4. Highlight Net Guard and press 🐚
- 5. Select On or Off and press 💽 .
- **On** to make the Net Guard appear when connecting to the Internet.
- **Off** to avoid the Net Guard when connecting to the Internet.

Note: When enabled, the Net Guard appears only once per session. The Net Guard does not appear if the phone is merely re-connecting due to a time-out.

Browsing the Web

Creating a Bookmark

Bookmarks allow you to store the address of your favorite websites for easy access at a later time.

To create a bookmark:

- 1. Launch the Web page you want to mark.
- **2**. Press (right softkey) to go to the browser menu.
- **3**. Highlight **Mark this page** and press **a** or **OK** (left softkey).

Note: Bookmarking a page does not store the page contents, just its address. Some pages cannot be bookmarked. Whether a particular Web page may be marked is controlled by its creator.

Accessing a Bookmark

To access a bookmark:

- **1.** Access the browser menu by pressing (right softkey).
- 2. Highlight View Bookmarks and press **OK** (left softkey).
- **3.** Highlight the bookmark you'd like to access and press or **OK** (left softkey) to go to the website.

Editing a Bookmark

To edit a bookmark:

- 1. Launch the Web and press (right softkey) to access the browser menu.
- **2**. Highlight **View Bookmarks** and press **OK** (left softkey).
- **3.** Select the bookmark you wish to edit and press (right softkey).
- 4. Select Edit Address or Edit Title and press OK (left softkey).
- **5.** Press **Edit** (right softkey), use your keypad to edit the address or title, and press **OK** (left softkey).
- **6.** To save the bookmark, press **OK** (left softkey).

Deleting a Bookmark

To delete a bookmark:

- **1.** Access **View Bookmarks** menu as outlined on the previous page in steps 1-2.
- **2.** Highlight the bookmark you wish to erase and press (right softkey).
- **3**. Highlight **Delete** and press **OK** (left softkey).
- 4. Press Yes (right softkey).

Tip: To delete all bookmarks, select Delete All during step 3 above.

Moving a Bookmark

To move a bookmark:

- 1. Access the **View Bookmarks** menu as outlined in steps 1-2 on the previous page, and press (right softkey).
- **2.** Highlight **Reorder** and press **OK** (left softkey).
- **3.** Highlight the bookmark you wish to move and press **Move** (left softkey).
- **4.** Move the bookmark to a new location by pressing the navigation key up or down and press **Drop** (left softkey).
- **5.** When you're finished, press **Finish** (right softkey).

Going to a Specific Website

To go to a particular website by entering a URL (website address):

- 1. Launch the Web and press (right softkey) to display the browser menu.
- **2**. Highlight **Goto URL**... and press **OK** (left softkey).
- **3**. Highlight **Address** and press **OK** (left softkey).
- **4.** Press **Edit** (right softkey), use your keypad to enter the URL of the website you wish to go to, and press **OK** (left softkey).
- **5**. Press **OK** (left softkey) to go to the Website.

Note: Not all websites are viewable on your phone.

Reloading a Web Page

To reload (refresh) aWeb page:

- 1. Launch the Web and press (right softkey) to display the browser menu.
- 2. Highlight **Refresh this page** and press **OK** (left softkey).

Restarting the Web Browser

If the Web browser appears to be malfunctioning or stops responding, you can usually fix the problem by simply restarting the browser.

To restart the Web browser:

- 1. From an active Internet connection, press (right softkey) to display the browser menu.
- **2.** Highlight **More...** and press **OK** (left softkey).
- **3.** Highlight **Restart Browser** and press OK (left softkey).

Sending a Web Page

This feature allows you to send a URL (website address) you're viewing through SMS text messaging.

To send aWeb page:

- 1. Launch the Web and press (right softkey) to display the browser menu.
- **2.** Highlight **More**... and press **OK** (left softkey).
- **3.** Highlight **Send Page** and press **OK** (left softkey).
- **4.** To complete and send a Web Page, follow steps 4-11 in "Sending a Message" on page 112.

Adjusting the Browser Sound Volume

To adjust the browser sound volume:

- 1. Launch the Web and press (right softkey) to display the browser menu.
- 2. Highlight More... and press **OK** (left softkey).
- **3.** Highlight **Preferences** and press **OK** (left softkey).
- **4**. Highlight **Sound Volume** and press **OK** (left softkey).
- **5.** Highlight your desired volume level by pressing the navigation key up or down and press .

Tip: You can also adjust the browser sound volume in standby mode by using the Side Volume key.

Selecting Your Preference Settings

To select your preference settings:

- 1. Launch the Web and press (right softkey) to display the browser menu.
- **2.** Highlight **More...** and press **OK** (left softkey).
- **3**. Highlight **Preferences** and press **OK** (left softkey).
- **4.** Highlight the setting you want to change and press **OK** (left softkey).
- 5. Select your preference setting and press 💽 .

Games

Downloading Games

- **1.** Press **to access the main menu**.
- 2. Highlight **Downloads** and press **Part 1**.
- 3. Highlight Games and press 💽 .
- 4. Highlight **Get New** and press **a**. The browser will launch and take you to the Games download menu.
- **5.** Use your navigation key to highlight and select a game you wish to download.
- 6. Follow the system prompts to download.

Playing Games

- To play a downloaded game on your phone:
- **1**. Press **to** access the main menu.
- 2. Highlight **Downloads** and press **Res**.
- 3. Highlight Games and press 💽 .
- 4. Select the game you wish to play.
- **5.** If applicable, a prompt will display the days remaining on the game license and ask if you want to continue. Select **Yes**.
- **6.** Follow the onscreen instructions to play the game. When you are finished, press *s*.
- 7. A prompt will display: "Resume the Application?" Select **Yes** to continue playing or **No** to exit.

Ringers

Downloading Ringers

To download an available ringer to your phone:

- **1.** Press **to** access the main menu.
- 2. Highlight Downloads and press 💽 .
- 3. Highlight **Ringers** and press 💽 .
- 4. Highlight **Get New** and press **Sec.** The browser will launch and take you to the Ringers download menu.
- **5.** Use your navigation key to highlight and select a ringer you wish to download.
- **6**. Follow the system prompts to download.

Assigning Downloaded Ringers

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

To assign a downloaded ringer through the Settings menu, see "Selecting Ringer Types for Voice Calls" on page 21, "Selecting Ringer Types for Voicemail" on page 22, "Selecting Ringer Types for Messages" on page 23, "Selecting Ringer Types for Calendar" on page 23, "Setting a Start-up/Power-off Tone" on page 24 or "Selecting a Ringer/Image Type for an Entry" on page 61.

To assign a downloaded ringer from the Downloads menu:

- **1.** Press **to access the main menu**.
- 2. Highlight **Downloads** and press **Res**.
- 3. Highlight Ringers and press
- **4.** Highlight the downloaded data you want to assign and press **a**.
- 5. Select Assign from the options and press 💽 .
- 6. Highlight Voice Calls, Voicemail, Messaging, Calendar, Start-up Tone, Power-off Tone, or Phone Book, and press . The following two items require an extra step:
- Voice Calls: highlight With Caller ID or No Caller ID, and press .
- > Phone Book: highlight your desired entry and press 💽 .
- 7. A message appears confirming the data has been assigned.

Note: You may assign a ringer to more than one type of call.

Screen Savers

Downloading Screen Savers (Images)

To download an available Screen Saver (Image) to your phone:

- 1. Press 🐚 to access the main menu.
- 2. Highlight Downloads and press 🐚 .
- 3. Highlight Screen Savers and press 💽
- 4. Highlight **Get New** and press **Sec.** The browser will launch and take you to the Screen Savers download menu.
- **5.** Use your navigation key to highlight and select a Screen Saver you wish to download.
- 6. Follow the system prompts to download.

Note: You may store a limited number of downloaded data on your phone, depending on the file sizes.

Assigning Downloaded Screen Savers (Images)

Downloaded Screen Savers may be assigned directly from the Downloads menu and are also available through the Settings menu.

To assign a downloaded Screen Saver through the Settings menu, see "Changing the Display Screen" on page 30, "Changing the Display for Incoming Calls" on page 30, "Changing the Screen Saver" on page 32 or "Selecting a Ringer/Image Type for an Entry" on page 61.

To assign a downloaded Screen Saver from the Downloads menu:

- 1. Press to access the main menu.
- 2. Highlight **Downloads** and press **B**.
- 3. Highlight Screen Savers and press
- 4. Highlight the downloaded data you want to confirm and press .
- 5. Select Assign from the options and press 💽 .
- 6. Highlight one of **Incoming Calls**, **Screen Saver** or **Phone Book**, and press **a**. The following item needs an extra step:
- Phone Book: highlight your desired entry and press 💽 .
- 7. A message appears confirming the data has been assigned.

Note: Depending on the data, you can select where to assign the data: Image data: **Incoming Calls, Screen Saver**, or **Phone Book**. Animation data: **Standby, Outgoing Calls**, or **Service Search**.

Note: You may assign a Screen Saver to more than one task.

13. Safety Guidelines

Maintaining Your Phone's Peak Performance

- ▶ Try not to hold, bend, or twist the phone's antenna.
- Don't use the phone if the antenna is damaged.
- Avoid exposing your phone and accessories to rain or liquid spills. If your phone does get wet, turn the power off and immediately remove the battery.

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.

- Let the person you are speaking to know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.
- Do not take notes or look up phone numbers while driving.

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 radiofrequency (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 and/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 health care facilities and request permission before using the phone near medical equipment.

Turning Off Your Phone Before Flying

Turn off your phone or set your phone to Airplane mode before boarding any aircraft. To prevent possible interference with aircraft systems, Transport Canada regulations require you to have permission from a crew member to use your phone while the plane is on the ground.

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're in any area that has a potentially explosive atmosphere. Although it's 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:

- Any area where it is very humid and with inflammables.
- ▶ 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, liquid or explosives in the compartment of your vehicle that contains your phone or accessories.

Restricting Children's Access to Your Phone

Your phone is not a toy. Do not allow children to play with it as they could hurt themselves and others, damage the phone or make calls that increase your telephone bill.

Protecting Your Battery

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

- Use only approved batteries, AC adapters, and chargers. These chargers are designed to maximize battery life. Using other batteries or chargers voids your warranty and may cause damage.
- ► In order to avoid damage, charge the battery only in temperatures that range from 0° C to 45° C (32° F to 113° F).
- > Don't store the battery in a high humidity environment.
- Don't use the battery charger in direct sunlight or in high humidity areas, such as the bathroom.
- ▶ Never dispose of the battery by incineration.
- Keep the metal contacts on top of the battery clean.
- > Don't attempt to disassemble or short-circuit the battery.
- Don't store the battery in high temperature areas for long periods of time. It's best to follow these storage rules:

Less than one month: -20° C to 60° C (-4° F to 140° F)

More than one month: -20° C to 45° C (-4° F to 113° F)

Disposal of Lithium Ion (Li-Ion) Batteries

For safe disposal options of your Li-Ion batteries, please ensure that disposal of this in accordance with law and regulation.

- ▶ Do not dispose of the battery in fire; the cell may explode.
- Do not open or puncture the battery; the released electrolyte is corrosive and may cause damage to the eyes and skin.

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

Note: For safety, do not handle a damaged or leaking Li-Ion battery.

Cautions

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

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

Index

A

Airplane Mode 36 Alarm Clock 73 Alert Notification 26 Answering Calls 10 Any Key Answer 38 Auto Answer 37

B

Backlight Time Length 29 Battery Charging 7 Installing 6 Removing 6

C

Calculator 74 Calendar 63 Call Alarm 67 **Call History** Erasing 54 Making a Call 53 Options 52 Prepend 54 Saving 53 Call Memo Erasing 86 Recording 84 **Reviewing 85** Call Waiting 124 Callback Number 40 Calling in Lock Mode 44 Contacts Adding 55 Editing 60 Erasing 58 Finding 56 Options 58 Secret 62

D

Dialing Contacts 17 Numbers With Pauses 16 Options 9 Speed Dialing 18, 59, 107 Voice-Activated Dialing 78 **Display Settings** Background 32 Backlight Time Length 29 Contrast 33 **Display Screen 30** Font Size 33 Greeting 28 **Incoming Calls 30** Screen Saver 32 Standby Mode 31 Downloading Data Size 76 Erasing 47,77 Viewing Memory 77

Ε

Emergency Calling 13 End-of-Call Options 15

F

Font Size 33, 117

G

Games 130 Greeting 28

Н

Hard Pause 16 Headset Mode 38

L

Icon indication 4 In-Call Options 14 Input Mode 18

NetFront is the trademark or registered trademark of ACCESS Co., Ltd. in Japan and in all other countries. Copyright (c) 1996-2005 ACCESS Co., Ltd.

This mobile telephone uses JBlendTM of Aplix Corporation. JBlend and Aplix are registered trade marks of Aplix Corporation in Japan and similar applications have been filed in other countries.

K Ke

Key Press Echo 42

L

Language 41 Limit Use 45 Location Settings 34 Lock Code 44 Locking Phone 43

Μ

Making 10-4 Calls 93 Making Calls 8 Menu Diagram 50 Message Notification 39 Messaging Displaying 111 Folder Creating 118 Drafts 113 Editing 119 Erasing 119, 120 Outbox 114 Font Size 117 Moving a Message 119 Options 114 Prepend 117 Sending 112 Storage 110 Missed Call Notification 13 Muting 12 My Shortcut 37

Ν

Net Guard 125

Ρ

Phone Number Dialing With Pauses 16 Displaying 8 Finding 16 Saving 15 Power-off Tone 24 Prepend Dialing 54 Preset Messages 40 Push Options 39

0

Quiet Ringer 11

R

Resetting Phone 47 Ringer Assigning 132 Downloading 131 Tone Length 24 Volume 12 Roaming Analog Networks 48 Digital Networks 48 Setting 49

S

Safety Guidelines 135 Scheduler Calendar 63 Call Alarm 67 Erasing 69,72 Event 65 Memory 71 Setting Holidays 63 Setting the Time/Date 63 To Do 70 Screen Call Activating 87 Customize 89 Pre-Record 88 Selecting Announcement 88 Screen Savers 133 Secret Mode 62 Security Menu Accessing 43 Changing the Lock Code 44 Locking Phone 43 **Unlocking Phone 44** Side Key Guard 42 Silence All 27 Sleep Mode 39 Sound Settings Alert Notification 26 Silence All 27 Start-up/Power-off Tone 24 Tone Length 24 Voice Prompt 24 Volume Settings 25 Speakerphone 12 **Special Number 46** Speed Dialing 18, 59, 107 Start-up Tone 24

T

10-4 10-4 Guard 108 Adding 101 Contacts List 92 Copying 98 Editing 103 Erasing 105, 106 Finding 100 Making Calls by Entering Number 95 Contact 93 Group 94 Options 97 Preparing 91 **Receiving 96** Redialing 97 Saving 100 Setting 90 Updating 106 T9 Text Input 18 Three-Way Call 124 Tone Length 24 **TTY 35** Turbo Button 38 Turning On and Off 5 2-Second Pause 16

U

Unlocking Phone 44 Unmute 12

V

Version 73 Voice Dial Erasing 79 Programming 78 Reviewing 79 Using 78 Voice Prompt 24 Voice Recorder Erasing 83 Options 82 Recording 80 Recording Guard 83 Reviewing 81 Voicemail Clearing Message Icon 123 Editing Number 123 Notification 122 Retrieving 122 Volume Settings During a Conversation 12 Muting 12 Ringer 12

W

Web Browsing 126 Launching 125 Net Guard 125 Web Alerts 111 World Clock 74



Notes	Notes