SANYO

USER GUIDE
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Key Features

1. **Earpiece** lets you hear the caller and automated prompts.

2. **Main LCD (display)** displays all the information needed to operate your phone, such as the call status, the Contacts list, the date and time, and the signal and battery strength.

3. **Navigation Key** lets you navigate quickly and easily through the menu options. These keys can also be reassigned to create customized shortcuts. Default settings are: **Right:** Contacts, **Left:** My Favourites, **Up:** Messaging, and **Down:** My Content.

4. **Softkey (left)** lets you select the menu corresponding to the bottom left line on the Main LCD.

5. **MENU/OK Key** lets you access the phone's menus and select menu options.

6. **TALK Key** lets you place or receive calls, answer Call Waiting, use Three-Way Calling, or activate Voice Dial.

7. **Keypad** lets you enter numbers, letters, and characters, and navigate within menus. Press and hold keys 2-9 for speed dialing.

8. **Microphone** allows other callers to hear you clearly when you are speaking to them.

9. **Internal Antenna** facilitates reception and transmission. To maximize call performance, do not obstruct the internal antenna area. (See page 11.)

10. **BACK Key** lets you display the previous page or clear characters from the screen.

11. **END/POWER Key** lets you turn the phone on/off, end a call, or return to standby mode. While in the main menu, it returns the phone to standby mode and cancels your input. When you receive an incoming call, press to enter silent mode and mute the ringer.

12. **Softkey (right)** lets you select the menu corresponding to the bottom right line on the Main LCD.

13. **LED Indicator** shows your phone's connection status at a glance.

14. **10-4 Key** allows you to access 10-4 List. (See "10-4" on page 82.)

15. **Side Volume Key** allows you to adjust the ringer volume in standby mode or adjust the voice volume during a call. To mute the ringer during an incoming call, press the volume key up or down. The volume key can also be used to scroll up or down to navigate through the different menu options.

16. **Side SPEAKER Key** lets you place or receive calls in speakerphone mode.

17. **Speaker** lets you hear different ringers and sounds. The speaker also lets you hear the caller's voice in speakerphone mode.

18. **Charger Jack** connects the phone to the phone charger (included) or an optional USB Cable.

19. **Headset Jack** allows you to plug in an optional monaural headset for convenient, hands-free conversations.
    CAUTION! Inserting an accessory into the incorrect jack may damage the phone.

Viewing the Display Screen

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

    indicates your current signal strength. The more lines you have, the stronger your signal.

    means your phone cannot find a signal.

    indicates the call is on hold.

    indicates a call is in progress.

    indicates the 10-4 service is available.

    indicates the 10-4 service is unavailable.

    indicates the 10-4 service is enabled and the speakerphone mode is set to on.

    indicates you have missed 10-4 calls.

    indicates 1X Data/10-4 access is dormant. (Voice calls can still be made or received.)

    indicates 1X Data/10-4 access is active.

    indicates 1X Data/10-4 access is disabled.

    indicates 1X Service is available.

    indicates you are off the home network.

    indicates you have missed voice calls.

    indicates you have scheduled events or call alarms.

    indicates you have alarm clock notifications.

    indicates you have new text messages or Web Alerts waiting.

    indicates you have new picture messages.

    indicates you have new voicemail messages.

    indicates you have urgent messages.

    indicates you have two or more different types of missed alerts (missed voice calls and other missed alarm clocks, call alarms, or scheduled events).

    indicates the Bluetooth feature is enabled (blue icon).

    indicates the handset is connected to a Bluetooth device (green icon).

indicates the handset is discoverable by another Bluetooth device.

indicates the handset is communicating with a Bluetooth device.

indicates your access to a secure site.

shows the level of your battery charge. The more black you see, the more power you have left. (The icon is animated while the battery is charging.)

indicates your battery is charging in "Power Off" state.

indicates all the sound settings (except for applications) are off and the vibrate feature is set.

indicates volume level 1 to 8 and vibrate feature are set.

indicates a beep sounds once when you receive a phone call or message, etc.

indicates a beep sounds once when you receive a phone call or message, etc. and vibrate feature is set.

indicates all ringer settings are off.

indicates all ringer settings are off and the vibrate feature is set.

indicates all the sound settings are Off.

indicates the Location Service of your phone is enabled.

indicates the Location Service of your phone is disabled.

indicates you have a new voice message when Screen Call is activated.

indicates the Screen Call auto setting is enabled.

indicates the Alarm Clock is set.

indicates your phone is in TTY mode.

indicates the speakerphone mode is set to on.

indicates a call is in progress using the Bluetooth device.

indicates the wired headset device is set to on.

Turning Your Phone On and Off

Turning 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 and hold 📱 for two seconds until you see the powering down animation on the display screen.

Your screen remains blank while your phone is off (unless the battery is charging).

Using the Battery

Installing the Battery

1. Insert the battery into the opening on the back of the phone and gently press down.

2. Place the battery cover into the position as indicated in the diagram, and slide it until you hear it snap into place. Then, slide the battery release latch.
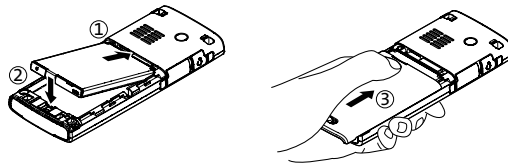
Removing the Battery

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

1. Make sure the power is off so that you don't lose any stored numbers or messages. Slide the battery release latch, and then slide the battery cover and remove it.

2. Use your thumbnail to lift and then remove the battery as indicated in the diagram.
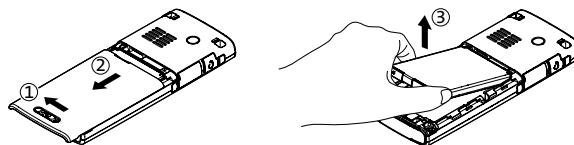
Charging the Battery

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 displays a warning message.

Always use a manufacturer-approved charger 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 Phone Charger

1. Plug the charger into a wall outlet.

2. Open the cover of the charger jack located on the side of your phone.

3. Plug the other end of the charger into the phone's charger jack (with the battery installed).

Navigating Through Phone Menus

The navigation key on your phone allows you to scroll through menus quickly and easily.

To navigate through a menu, simply press the navigation key up or down. If you are in a first-level menu (after selecting an item in the main menu), you may also navigate to the next or previous first-level menu by pressing the navigation key right or left.

For a diagram of your phone's menu, please see "Menu Navigation" on page 54.

Selecting Menu Items

As you navigate through the menu, menu options are highlighted. Select any numbered option by simply pressing the corresponding number on the phone's keypad. You may also select any item by highlighting it and pressing ⬚.

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

1. Press ⬚ to access the main menu.

Note: You can select **List View** or **Grid View** for your phone's menu style (see "Changing the Phone's Menu Style" on page 31).

2. Select **Call History** by highlighting it and pressing ⬚ or by pressing ⓐ2 (when in List View).

3. Select **Incoming** by pressing ⓐ2 or by highlighting it and pressing ⬚. (If you have received any calls, they are displayed on the screen.)

Note: For the purposes of this guide, the above steps condense into "Select ⬚ **> Call History > Incoming**."

Displaying Your Phone Number

▶ Select ⬚ **> Settings > Phone Info > My Phone#**. (Your phone number and other information about your phone will be displayed.)

Tip: You can also display your phone number through the Contacts menu. Select ⬚ **> Contacts > My Name Card**. To send your contact information using Bluetooth, press Options (right softkey) **> Send Contact**.

Making and Answering Calls

Holding Your Phone

To maximize performance, do not obstruct the bottom portion of your phone where the internal antenna is located while using the phone.

Correct   **Incorrect**

Internal Antenna
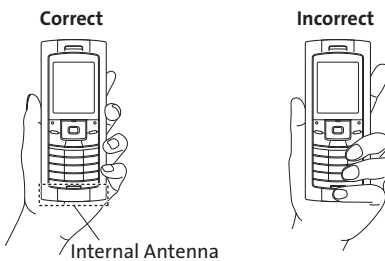
Making Calls

To place a call:
1. Make sure your phone is on.
2. Enter a phone number from standby mode. (If you make a mistake while entering, press BACK to erase one digit at a time. Press and hold BACK to erase the entire number.)
3. Press TALK or 📢 .
4. When you're finished, press END .

Tip: You can also place calls from your phone by using speed dialing (page 20), and by using your Call History listings (page 56) and by using Voice-Activated Dialing (page 76).

To redial your most recent call, press and hold TALK and press TALK again.

Note: If **Sleep Mode** is set to on, Main LCD will be turned off after the selected interval during a call. (See page 34 for Sleep Mode.)

Dialing Options

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

- **Abbrev. Dial** to use the Abbreviated Dialing feature. (See "Setting Abbreviated Dialing" on page 43 and "Using Abbreviated Dialing" on page 21.)
- **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 98).
- **Save Phone#** to save the phone number in your Contacts. (See "Saving a Phone Number" on page 18.)
- **Find** to display Contacts entries that end with the digits you entered. (See "Finding a Phone Number" on page 18.)
- **P Hard Pause** to insert a hard pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 19.)
- **T 2-Sec. Pause** to insert a 2-second pause. (See "Dialing and Saving Phone Numbers With Pauses" on page 19.)
- **Hyphen** to insert a hyphen manually where you like.

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 ⬛ to answer an incoming call.

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

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

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

- **Answer** to answer the call.
- **Answer:Speaker** to answer the call in speakerphone mode.
- **Select Audio** to switch the call to your desired device (if available).
- **Answer on Hold** to put the call on hold. (See "Setting Answer on Hold" on the next page.)
- **Screen Call** to answer the call by using pre-recorded announcement. (See "Setting Up Screen Call" on page 80.)
- **Quiet Ringer** to mute the ringer. (This feature appears when the ringer is set.)

Tip: Your phone offers additional ways to answer calls. (See page 42 for "Setting Any Key Answer" and for "Auto Answer Mode".)

Setting Answer on Hold

This feature allows you to hold an incoming call when you cannot answer immediately.

To set Answer on Hold:

► When you receive an incoming call, press Options (right softkey) **> Answer on Hold**.
(The caller hears a message while waiting for you to answer. will display on the screen while the call is on hold.)

To resume the call:

► Press Answer (left softkey) or .

Ending a Call

► Press .

Missed Call Notification

When an incoming call is not answered, the missed call log is displayed on your screen.

To call the missed call entry from the notification screen:

► Press Call (left softkey).

Tip: If you have two or more notifications, the Missed Alerts list will appear.

To display the Missed Alerts list from standby mode:

1. Select > **Missed Alerts**.

2. Select the entry you wish to view and press .

Calling Emergency Numbers

You can place calls to 911 (dial (WXYZ 9) (☑ 1) (☑ 1) and press TALK), even if your phone is locked or your account is restricted. Once the connection is established, press Options (right softkey) to display 911 options:

- **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).
- **Close Menu** to close the pop-up menu (appears only if the phone is unlocked).

Tip: Press My Phone (left softkey) to display your phone number during an emergency call.

Emergency mode options:

If you end the emergency call by pressing ⌀END , the phone enters the Emergency mode. Press Options (right softkey) to display the Emergency mode options:

- **Call 911** to call 911 again.
- **Call 911:Spkr.** to call 911 in speakerphone mode.
- **Exit Emergency** to exit Emergency mode.

Note: Emergency mode automatically times out after 5 minutes.

In-Call Options

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

- **Flash** to answer an incoming call while putting the current call in Call Waiting or connect a third party for a Three-Way Call.
- **Mute** or **Unmute** to mute or reactivate your phone's microphone.

Tip: Press `Mute` (left softkey) to mute the phone's microphone for privacy. Press it again to unmute it.

- **Transfer Audio** to switch the call to an external device (if applicable).
- **Speaker On** or **Speaker Off** to activate or deactivate speakerphone mode.
    - **Speaker On** to route the phone's audio through the speaker. (You can adjust the speaker volume using ◄▬►.)
    - **Speaker Off** to use the phone's earpiece.

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.
- **Missed Alerts** to display missed notifications.
- **Call History** to access the Call History menu. (See "Managing Call History" on page 56.)
- **Contacts** to access the Contacts menu. (See "Using Contacts" on page 59.)
- **Messaging** to access the Messaging menu.
- **Tools** to access the Tools menu.
- **Settings** to access the Settings menu.

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

During a call, use ◄▬► or press the navigation key up or down to adjust the receiver volume.

End-of-Call Options

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

- **Call Again** to dial the phone number.
- **Call:Speaker On** to dial the phone number in speakerphone mode.
- **Send Text** to send a text message.

Tip: You can also choose to send a message by pressing [Send Text] (left softkey).

- **Save Phone#** to save the phone number in your Contacts.
  - **Show Contact** appears when the number is already in your Contacts. (See "Saving a Phone Number" on page 18.)

Note: The End-of-Call options are not displayed for calls identified as No Caller ID, restricted ID (Private) or Unavailable ID.

Saving a Phone Number

Your phone can store up to seven phone numbers in each of 200 Contact entries with up to 500 total numbers. Each entry's name can contain 32 characters. Your phone automatically sorts the Contacts entries alphabetically. (For more information, see "Using Contacts" on page 59.)

1. Enter a phone number and press **Options** (right softkey) **> Save Phone#**.

2. Select **New Name** or **From Contacts**.

   - **New Name** to create a new Contacts entry for the number.
   - **From Contacts** to save the number to an existing entry.

   (This step is not necessary on the very first entry in your Contacts.)

3. Select a label and press ⬡.

4. Enter a name for the new entry using the keypad and press ⬡.
   – or –
   Search for an existing contact name and press ⬡ to save the new number.

5. Press **Save** (left softkey) **> Done** (left softkey).

Finding a Phone Number

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

1. Enter the last four or more digits of the number in standby mode. (The more numbers you enter, the more specific the search becomes.)

2. Press **Options** (right softkey) **> Find**. (The Contacts entry matching the entered numbers will be displayed.)

3. Highlight your desired entry.

   - Press ⬡ to display the entry details.
   - Press 📞 or 🔊 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** to send the next set of numbers when you press ![TALK].
- **2-Sec. Pause** to automatically send 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.

1. Enter the phone number and press |Options| (right softkey).

2. Select either **Hard Pause** or **2-Sec. Pause**. Hard Pause is displayed as a "P" and 2-second pause as a "T".

3. Enter additional numbers.

4. To dial the number, press ![TALK] or ![speaker]. (When dialing a number with a hard pause, press ![TALK] to send the next set of numbers.)
   – or –
   To save the number in your Contacts, press |Options| (right softkey) **> Save Phone#**.

Note: The use of Hard Pause or 2-Sec. Pause will disengage the ability to adjust the volume level of the call using ![volume].

Dialing from the Contacts List

1. Select ⛶ **> Contacts > Find/Add Entry**.

2. Select the entry you want to call and press ⛶.

3. Highlight the number you wish to call and press [TALK] .

Note: The icon next to each entry represents the labels (for example, Mobile, Home, Work, etc.) of the entry's default phone number. A triangle next to the icon means there are other phone numbers for the entry. Press the navigation key right or left to select other number.

Using Speed Dialing

With this feature, you can dial your favourite entries using one key press for locations 2-9. (See "Assigning Speed Dial Numbers" on page 64.)

To use speed dial:

▶ From standby mode, press and hold the appropriate key for approximately two seconds.

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

Using Abbreviated Dialing

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

- **Contacts Match** to retrieve any desired number saved in your Contacts by entering only the last three to six digits of the number.

- **Prepend** to predefine the first five- or six-digit prefix you wish to use for abbreviated dialing, so that you can dial a number by entering only the last four or five digits of the number. Above feature becomes available when you enable Abbreviated Dialing feature. (See "Setting Abbreviated Dialing" on page 43.)

To place a call using abbreviated dialing:

1. Enter the last 3-6 digits of a Contacts entry's phone number saved in your Contacts.
   – or –
   Enter the last four or five digits of your desired number to use the prepend feature.

2. Press ![TALK] or ![speaker].

Note: If the digits match more than one entry, the Abbrev. Dial list will be displayed; highlight the correct entry and press ![TALK] or ![speaker] again.

When **Prepend** is set to **Enable** and **Contacts Match** is set to **Disable**, you can display the 10-digit number (including the predefined prepend number) by entering the last four or five digits of the number.

When both **Contacts Match** and **Prepend** are set to **Enable** and your desired number is not saved in **Contacts**, you can display the 10-digit number (including the five- or six-digit prepend number) by entering the last four or five digits of the number.

Entering Text

Selecting a Character Input Mode

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

1. When you display a screen where you can enter text, press [Mode] (right softkey).

2. Select a character input mode and press 🔲.

Note: The menus displayed vary according to the entry field. If you see triangles on the right of the menu, you can press the right and left navigation keys to switch between related menus.

- **Alphabet** to enter characters by using the keypad (see page 24).
- **T9 Word** to enter characters using T9 Text Input (see page 23).
- **SYMBOL** to enter symbols.
- **SMILEYS** to enter smiley pictures.
- **Emoticons** to enter an emotion icon.
- **Web Shortcut** to enter web shortcuts (for example, www., http://, or .com).
- **Canned Msgs** to enter canned messages (see page 37).
- **Recent Msgs** to enter messages used recently (if applicable).
- **Paste** to paste copied or cut text (if applicable).
- **NUMBER** to enter numbers.
- **From To Do** to use words you added in your Calendar as To Do Items (see page 70).
- **Signature** to enter your signature (see page 39).
- **Select Lang.** to select the language (English or French).
- **Erase All** to erase all text (if applicable).
- **Select Text** to select stored text for copying or cutting.
- **Add Word** to store words that you use frequently.
- **Text Options** to display the Text Entry settings menu (see page 42).

Entering Characters Using T9 Text Input

T9 Text Input lets you enter text in your phone with just one keypress per letter. (To select the **T9 Word** mode when entering text, see "Selecting a Character Input Mode" on page 22.)

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.) To accept a word and insert a space, press 🔘 or 🔘.

If you make a mistake, press 🔘 to erase a single character. Press and hold 🔘 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.

To add a word to the T9 Text Input database:

1. Press ⬚ Mode ⬚ (right softkey) **> Add Word**.

2. Enter the word using Alphabet Mode and press ⬚ Save ⬚ (left softkey).

To edit or erase the words you have added:

1. Press ⬚ Mode ⬚ (right softkey) **> Text Options > My Words**.

2. Highlight your desired word and press ⬚ Options ⬚ (right softkey).

3. Select an option and press 🔘.

    ▪ **Edit** to edit a word in My Words.

    ▪ **Erase** to erase a word in My Words.

Note: You can add, edit, or erase a word from standby mode. Select 🔘
> Settings > Others > Text Entry > My Words.

Customizing the T9 Settings

1. Press ⬚Mode⬚ (right softkey) **> Text Options > T9 Settings**.
   – or –
   From standby mode, select ⬚ **> Settings > Others > Text Entry > T9 Settings**.

2. Select an option and press ⬚.

   - **Word Prediction** to automatically display the word that may follow the current text input.

   - **Word Completion** to show the completed words that match the keys you have entered without entering the whole word.

   - **Word Scan** to allow T9 text input to recognize words by searching Contacts and messages.

   - **Word Choice List** to display word choice list.

   - **Show aft enter** to select digits number (1-3 digits) to display the words choice list. The word choice list will be displayed based on the number of digits you selected.

   - **Show after wait** to select how many seconds the phone should wait to display the word choice list.

For more information about T9 Text Input, visit the Tegic Web site at www.T9.com.

Entering Characters Using Alphabet Mode

To enter characters using Alphabet mode, select the **Alphabet** mode (see "Selecting a Character Input Mode" on page 22). Press the corresponding key until the desired character appears. By default, the first letter of a word is capitalized and following letters are lowercased.

Characters scroll in the following order:

Key	English Sequence	
	Upper Case	Lower Case
✉ 1	. , @ 1 ? ! ＊ # /	
ABC 2	A B C 2	a b c 2
DEF 3	D E F 3	d e f 3
GHI 4	G H I 4	g h i 4
JKL 5	J K L 5	j k l 5
MNO 6	M N O 6	m n o 6
PQRS 7	P Q R S 7	p q r s 7
TUV 8	T U V 8	t u v 8
WXYZ 9	W X Y Z 9	w x y z 9
＋ 0	0	
Space #	Space	
Shift ✖	One-character-shifted Caps Lock Unshifted	

In French mode, characters scroll in the following order:

Key	French Sequence	
	Upper Case	Lower Case
✉ 1	. , @ 1 ? ! ＊ # /	
ABC 2	A B C À Â Ç 2	a b c à â ç 2
DEF 3	D E F É È Ê Ë 3	d e f é è ê ë 3
GHI 4	G H I Î Ï 4	g h i î ï 4
JKL 5	J K L 5	j k l 5
MNO 6	M N O Ô 6	m n o ô 6
PQRS 7	P Q R S 7	p q r s 7
TUV 8	T U V Ù Û Ü 8	t u v ù û ü 8
WXYZ 9	W X Y Z 9	w x y z 9
＋ 0	0	
Space #	Space	
Shift ✖	One-character-shifted Caps Lock Unshifted	

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.

Setting the Default Input Mode

1. Select ⬚ **> Settings > Others > Text Entry > Default Input**.
2. Select an option and press ⬚.
   - **T9 Word** to select the T9 word mode for the initial entry mode.
   - **Alphabet** to select the Alphabet mode for the initial entry mode.
   - **Retain Mode** to set the retain mode on to retain the previous entry mode.

2. Your Phone's Settings

Sound Settings

Ringer Types

Selecting Ringer Types for Incoming Calls

Select a ringer type for incoming calls so that you can recognize when a certain type of call is coming in:

To select a ringer type for incoming calls:

1. Select ⬭ **> Settings > Sounds > Ringer Type > Incoming Calls**.

2. Select the field you want to edit (**With Caller ID** or **No Caller ID**) and press ⬭.

3. Select a ringer and press ⬭.

Selecting Ringer Types for 10-4 Calls

1. Select ⬭ **> Settings > Sounds > Ringer Type > 10-4**.

2. Select the field you want to edit (**10-4 Calls**, **10-4 Missed**, or **10-4 Floor Tone**) and press ⬭.

3. Select a ringer and press ⬭.

Selecting Ringer Types for Voicemail, **Messaging**, or **Calendar/Alarm**

1. Select ⬭ **> Settings > Sounds > Ringer Type**.

2. Select **Voicemail**, **Messaging**, or **Calendar/Alarm.**

3. Select a ringer type (**Single Tones**, **Ring Tones**, **Melodies**, or **Voice Ringer/Voice Alarm**) or **My Content**, and press ⬭.

Adjusting the Phone's Volume Settings

Adjusting the Ringer Volume

1. Select ⬚ > **Settings > Sounds > Volume > Ringer**.

2. Select a volume level and press [Done] (left softkey).

Tip: You can adjust the ringer volume in standby mode (or the earpiece volume during a call) by using ◄▬▬►.

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

Adjusting the Alert Volume

This setting controls the alert volume for 10-4, Voicemail, Messaging, and Calendar/Alarm. You can set the alert volume separately from the ringer volume setting.

1. Select ⬚ > **Settings > Sounds > Volume > Advanced Ring.**.

2. Select **10-4**, **Voicemail**, **Messaging**, or **Cal./Alarm**.

3. Using the navigation key, select **Separate Vol**.

4. Select a volume level, and press [Done] (left softkey).

Adjusting the Phone's Receiver Volume

1. Select ⬚ > **Settings > Sounds > Volume > Receiver**.

2. Select either **Earpiece** or **Speaker**.

3. Select a volume level, and press [Done] (left softkey).

Adjusting the Application, Start-up/Power-off, or Key Beep Volume

1. Select ⬚ > **Settings > Sounds > Volume**.

2. Select **Application**, **StartUp/PwOff**, or **Key Beep**.

3. Select a volume level, and press [Done] (left softkey).

Selecting Vibrate Type

With this feature, you can select vibrate type for incoming calls, messages, and schedule alarms.

1. Select ⬚ **> Settings > Sounds > Vibrate Type**.

2. Select **Incoming Calls**, **10-4**, **Voicemail**, **Messaging**, or **Calendar/Alarm**.
   The following items require an additional step:
   - **Incoming Calls:** select **With Caller ID** or **No Caller ID**.
   - **10-4:** select **10-4 Calls** or **10-4 Missed**.

3. Select a vibrate type and press ⬚.

Selecting a Tone Length

1. Select ⬚ **> Settings > Sounds > Others > Tone Length**.

2. Select **Short** or **Long**.

Setting a Start-up/Power-off Tone

1. Select ⬚ **> Settings > Sounds > Others**.

2. Select **Start-up Tone** or **Power-off Tone**.

3. Select a tone, and press ⬚.

Using Voice Prompt

This feature allows you to hear voice prompts when using Voice-Activated Dialing, Voice Memo, Screen Call setting, etc. (Default Setting is **Off**.)

1. Select ⬚ **> Settings > Sounds > Others > Voice Prompt**.

2. Select **On**.

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

Setting Up Key Press Echo

With this feature, you can hear a voice say the numbers when you press the keypad. This feature is available when you are in standby mode.

1. Select ⬚ **> Settings > Sounds > Others > Key Press Echo**.

2. Select **On** or **Off**.

Note: If the Key Beep is off, you are not able to change this setting. See "Adjusting the Application, Start-up/Power-off, or Key Beep Volume" on page 27.

Alert Notification

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

To set the alerts:

1. Select ⬚ **> Settings > Sounds > Alerts**.

2. Select an option and press ⬚.

    - **Service** to set alert on or off for network services parameter changes.
    - **10-4** to set an alert to notify you of 10-4 calls.
        - **10-4 Calls** to notify of incoming 10-4 calls.
        - **10-4 Missed** to notify of missed 10-4 calls.
        - **Headset Alert** to tell if you have the floor using a headset.
        - **Floor Tone Vol.** to set the floor tone volume during a call.
    - **Voicemail** to set an alert to notify you of voice message(s). Select **Ringer Length** to set the ringer length of Voicemail notification.
    - **Messaging** to set an alert to notify you of text, picture message or Web Alert. Select **Ringer Length** to set the ringer length of Messaging notification.
    - **Minute Beep** to set a minute reminder that beeps ten seconds before the end of each minute during a call.
    - **Signal Fade** to set alert to notify you when your phone loses a signal during a call.

3. Select a setting and press ⬚.

Tip: You can select **Once** or **Repeat Alert** if you select 10-4 Calls, 10-4 Missed, Voicemail or Messaging. **Repeat Alert** sounds an alert every two minutes for twenty minutes. (For 10-4 calls, an alert sounds continuously.)

Silence All

▶ Press ◀▬▬▶ down repeatedly in standby mode. (The screen will display "Silence All.")

   ▪ To deactivate, press ◀▬▬▶ up repeatedly to select a volume level.

Tip: When Ringer Volume is set as **Silence All**, you are not able to change the settings of **Advanced Ring.**, **Application**, **StartUp/PwOff** or **Key Beep**. See "Adjusting the Application, Start-up/Power-off, or Key Beep Volume" on page 27.

You can also select **Vibrate All** to set your phone to vibrate only.

Display Settings

Changing the Phone's Menu Style

Your phone allows you to choose how the main menu appears on your display screen.

1. Select ⬭ **>** Options (right softkey) **> Change View**.

2. Select **Grid View** or **List View**.

   - **Grid View** to view each main menu item as an animated single-screen icon. You can select a menu by pressing a number key. Allocation of menu options corresponds to that of number keys on the keypad.
   - **List View** to view main menu as a list. Menu option is numbered and you can select it by pressing the corresponding number key on the key pad.

You can also change the phone's menu style through the settings menu.

1. Select ⬭ **> Settings > Display > Main Menu**.

2. Select **Grid View** or **List View**.

Changing the Backlight Time Length

To change the backlight setting:

1. Select ⬭ **> Settings > Display > Backlight > Main LCD**.

2. Select **Always On**, **Dim Only**, or a preset length of time.

To change the keypad backlight setting:

1. Select ⬭ **> Settings > Display > Backlight > Key**.

2. Select **Always Off** or a preset length of time.

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

Power Save Mode

This feature helps conserve your battery power by setting the Main LCD backlight to "Dim Only," the keypad backlight to "Always Off" and the Main LCD sleep mode to "after 5 sec.".

1. Select ⊙ **> Settings > Display > PWRsave Mode**.

2. A message appears. Press OK (left softkey) to continue.

3. Select **On**. (Select **Off** to deactivate this feature.)

Changing the Greeting

To display or change your custom greeting:

1. Select ⊙ **> Settings > Display > Greeting > Custom**.

2. Enter a custom greeting using your keypad and press ⊙. (See "Entering Text" on page 22.)

To select the default greeting:

▶ Select ⊙ **> Settings > Display > Greeting > Default**.

Changing the Font Size

1. Select ⊙ **> Settings > Display > Font Size**.

2. Select **View** or **Input**.

   - **View** to select **Messaging** or **Browser**.
   - **Input** to select **Phone#s**, **Messaging** or **Others**.

3. Select a font size and press ⊙.

Tip: You can see the preview of the display by pressing Preview (right softkey). (For **View** menu only.)

From the preview display, you can select a font size by pressing the navigation key right or left and press ⊙.

Changing the Background

1. Select ⊙ **> Settings > Display > Background**.

2. Select an option (**Midnight**, **Cardinal**, or **High Contrast**) and press ⊙.

Changing the Contrast

You can adjust your screen's contrast (brightness) to suit your surroundings.

To adjust the display's contrast:

1. Select ⬚ **> Settings > Display > Contrast**.

2. Select an option (**Highest**, **High**, **Medium**, **Low**, or **Lowest**) and press ⬚.

Changing the Display Screen Animation

Your new phone offers animation for what you see on the display screen during various phone functions.

1. Select ⬚ **> Settings > Display > Animation**.

2. Select **Standby**, **Outgoing Calls**, or **Service Search**. (If you select **Standby**, then select **Set**.)

3. Select an option (**Preset**, **My Content**, **-Get New**, or **Off**) and press ⬚.

   ▪ For **Standby**, you can select **Time** to set the animation starting time.

4. Select an animation display and press ⬚.

Changing the Display for Incoming Calls

1. Select ⬚ **> Settings > Display > Incoming Calls**.

2. Select an option (**Preset**, **My Content**, **-Get New**, or **Off**) and press ⬚.

3. Select a color or an image and press ⬚ twice.

Changing the Screen Saver

Your new phone offers you the option of displaying a screen saver on the Main LCD while in standby mode.

To change the screen saver:

1. Select ⬚ **> Settings > Display > Screen Saver**.

2. Select an option (**Preset**, **My Content**, **-Get New**, or **Off**) and press ⬚.

3. Select a screen saver and press ⬚ twice.

Changing the Clock/Calendar Display for Standby Mode

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

To set the clock/calendar display for standby mode:

1. Select ⬭ **> Settings > Display > Clock/Calendar**.

2. Select a display option and press ⬭ twice.

Setting Return to Standby Mode

1. Select ⬭ **> Settings > Display > Return to Idle**.

2. A message appears. Press OK (left softkey) to continue.

3. Select **Automatically** or **End Key**.

   ▪ **Automatically** to return to standby mode automatically when no key is pressed in 30 seconds.

   ▪ **End Key** to return to standby mode by pressing ⬛.

Note: End Key setting affects the phone's talk and standby times.

Sleep Mode

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

1. Select ⬭ **> Settings > Display > Sleep Mode**.

2. Select an option and press ⬭.

   ▪ To deactivate this feature, select **Off**.

Note: This feature doesn't work during a 10-4 call or while the speakerphone mode is activated.

Location Settings

Location Services

This cell phone is Assisted GPS Ready for services such as:

- Finder Services
- Seek & Find™
- Business Tracking Services
- e9-1-1

This cell phone is not intended to operate as a GPS satellite receiver. e9-1-1 services that use Assisted GPS are not currently available. While these services are not available today, this cell phone has the technology required to support such services upon their launch.

Your Privacy

Subscriber personal location information is subject to strong privacy protection, including physical, electronic and procedural safeguards. Bell Mobility will first obtain the express consent of subscribers before using or disclosing location information. At all times, Bell Mobility customers will be in full control of their location information through the location menu option in this cell phone and a secure on-line privacy profile that is available through Bell Mobility eCare at www.bell.ca. Except for basic telephone and 911 service, Bell Mobility will only use your location information with your consent. For more information about our Finder Services privacy policy, please visit www.bell.ca/finderservices.

Settings

The settings allow you to turn the Assisted GPS chipset in the cell phone to "Allow" or "Deny." Setting location to **On** lets the network detect the cell phone's geographic location using Assisted GPS, making some features easier to use. Setting location to **Off** disables Assisted GPS, but some features may still detect the cell phone's whereabouts using cell tower technology. Assisted GPS is automatically set to **On** when an emergency call is placed, then set back to **Off** when the call is completed.

To set the Location Menu to ALLOW or DENY:

1. Select ⬚ > **Settings** > **Location**.

2. Read the disclaimer and press OK (left softkey).

3. Select **On** or **Off**.

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

Messaging Settings

Setting Message Notification Display

You can set your phone to display an icon and message notification or just display an icon notification when you receive a text message, picture message, voicemail, or Web Alert.

1. Select ⬚ **> Settings > Messaging > Notification**.

2. Select **Msgs and Icon** or **Icon Only**.

Tip: To access Messaging settings menu, you can also select ⬚ **> Messaging > Settings**.

Note: Receiving a message may interrupt certain operations that you may be engaged in (e.g. adjusting volume while receiving a message). If you would like to avoid these interruptions, select **Icon Only** during step 2 above.

Setting Push Options

Turning this feature on allows you to connect to a Web Alerts page automatically (if possible) when you receive a Web Alert. See page 98 for Web Alerts.

1. Select ⬚ **> Settings > Messaging > Push Options**.

2. Select **Yes** or **No**.

Editing Canned Messages

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

To edit a canned message:

1. Select ⬚ **> Settings > Messaging > Canned Msgs**. (The list of canned messages is displayed.)

2. Select the message you want to edit and press Options (right softkey) **> Edit**.

3. Use your keypad to edit the message and press ⬚ to save your changes.

Note: To reset all messages, press Options (right softkey) **> Reset All Msgs > Yes** after step 1 above.

To erase a canned message:

1. Select ⬚ **> Settings > Messaging > Canned Msgs**.

2. Select the message you want to erase and select Options (right softkey).

3. Select **Erase > Yes**.

To change the language of the canned messages:

1. Select ⬚ **> Settings > Messaging > Canned Msgs**.

2. Press Options (right softkey) **> Select Lang.**.

3. Select **English** or **French**.

Note: For information on editing text, see "Entering Text" on page 22.

Setting Your Callback Number

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

1. Select ⬚ **> Settings > Messaging > Text > Send Callback#**.

2. Select an option 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 Your Signature

This feature allows you to send a text message with your signature.

1. Select ⬡ **> Settings > Messaging > Text > Signature**.

2. Press ⬡, and then select **On**.

3. Select **Text** and enter your signature.

4. Press OK (left softkey) **>** Save (left softkey).

Note: You can insert your signature even when your signature setting is off. Press Mode (right softkey) and select **Signature** while composing your message.

Setting Drafts Alert

Drafts Alert sends you a reminder when you have unsent messages waiting in the drafts folder.

1. Select ⬡ **> Settings > Messaging > Text > Drafts Alert**.

2. Select **On** or **Off**.

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 memo, calculator, calendar, etc., while you are in Airplane mode.

1. Select ⬡ **> Settings > Others > Airplane Mode**.

2. Read the disclaimer and press ⬡ .

3. Select **On** or **Off**.

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

TTY Use

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. Select ⬚ > **Settings** > **Others** > **TTY**. (An informational message will be displayed.)

2. Press ⬚ or OK (left softkey) to continue.

3. Select **Enable** or **Disable**.

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

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.

Phone Setup Options

My Favourites

Your phone offers you the option of assigning a shortcut to a favourite or often-used function. Pressing the navigation key left (by default) will launch your user-defined shortcut.

To assign your shortcut:

1. Press the navigation key left.

2. Select **<Add Favourite>**.

3. Select an option and press ⬚.
   - **Contact** to display stored Contacts entries.
   - **My Content** to display downloaded items stored in your phone.
   - **Web Bookmark** to display your bookmarked sites.
   - **Menu Item** to assign an often-used menu item.

4. Using the navigation key or your keypad, select an item to be assigned to the My Favourites list.

5. Press ⃞Assign (left softkey) to save if you select options other than **Contact**.

To edit the shortcut:

1. Press the navigation key left.

2. Highlight your desired menu and press ⃞Options (right softkey).

3. Select an option and press ⬚.
   - **Replace** to replace an existing shortcut.
   - **Remove** to remove an existing shortcut.
   - **Remove All** to remove all the existing shortcuts.
   - **Help** to display the My Favourites list information.

Setting the Text Entry Options

1. Select ⬚ **> Settings > Others > Text Entry**.

2. Select an option and press ⬚.

   - **Auto-Capital** to set the auto-capital on or off.
   - **My Words** to add a word to or edit a word in the T9 database (see page 23).
   - **Inpt Language** to select the language (English or French).
   - **Default Input** to select **T9 word**, **Alphabet**, or **Retain Mode** for the initial entry mode. Set **Retain Mode** to retain the previous entry mode (see page 25).
   - **Auto-Space** to set the auto-space on or off after T9 words you enter.
   - **T9 Settings** to customize the T9 settings (see page 24).
   - **Add Word** to store words that you use frequently (see page 23).
   - **Help** to see the T9 instructions page.

Setting Any Key Answer

This feature allows you to answer incoming calls by pressing any key (except ⬚ , ⬚ , softkeys, and sidekeys).

1. Select ⬚ **> Settings > Others > Any Key Answer**.

2. Select **On** or **Off**.

Auto Answer Mode

This feature sets the phone to automatically pick up incoming calls in speakerphone mode or hands-free mode (when connected).

1. Select ⬚ **> Settings > Others > Auto Answer**.

2. Select **Hands-free** or **Speakerphone**.

3. Select **5 Seconds**, **10 Seconds**, or **Off**.

Setting Abbreviated Dialing

To activate Contacts Match feature:

1. Select ⟨▭⟩ **> Settings > Others > Abbrev. Dial**.

2. Select **Contacts Match > Enable**.

   ▪ To deactivate this feature, select **Disable**.

To set your prepend number:

1. Follow step 1 above.

2. Select **Prepend > Enable**.

   ▪ To deactivate this feature, select **Disable**.

3. Enter the first five- or six- digit prefix in the Prepend# field, (for example, an area code and prefix) and press $\boxed{\text{OK}}$ (left softkey).

Tip: To make an Abbreviated Dial call, see "Using Abbreviated Dialing" on page 21.

Note: This setting does not apply to 911 or Directory Assistance.

Headset Mode

This feature allows you hands-free phone use. Check the Turbo Button (the operation button) on the headset to activate or deactivate.

To connect the headset:

► Simply plug the headset into your phone's headset jack.

To set Turbo Button of the headset mode:

1. Select ⬭ **> Settings > Others > Headset Mode**.

2. Select an option and press ⬭:

   ▪ **Voice Calls** to use the Turbo Button to activate voice dial. Press twice to redial the last call. Press and hold to record a voice memo.

   ▪ **10-4** to use the Turbo Button to redial the last 10-4 call. Press and hold the Turbo Button.

   ▪ **Off** to disable a Turbo Button setting or if your headset does not have a Turbo Button.

Setting Navigation Key Shortcuts

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

To set the navigation key shortcut:

1. Select ⬭ **> Settings > Others > Navigation Keys**.

2. Select the navigation key you wish to reassign and press ⬭.

3. Using the navigation key or your keypad, select a function.

4. Press $\boxed{\text{Assign}}$ (left softkey) to save.

Setting the Current Time

1. Select ⊡ **> Settings > Others > Set Time/Date**.

2. Set the current time and date and press ⊡.

Changing the Menu Language

1. Select ⊡ **> Settings > Others > Language**.

2. Select **English** or **Français**.

Setting Key Guard

This feature enables you to lock the keys in order to prevent accidental key presses.

Tip: You can dial only Emergency numbers.

To activate Key Guard:

▶ Press ⊡ **> Key Guard**.

To deactivate Key Guard:

▶ Press and hold ▣ᴮᴬᶜᴷ.

Tip: From standby mode, you can also activate the Key Guard by pressing and holding ▣ᴮᴬᶜᴷ.

Auto Key Guard

This feature allows you to activate Key Guard automatically when no key is pressed in approx. 15 seconds.

▶ Select ⊡ **> Settings > Others > Auto KeyGuard > On**.

3. Security

Accessing the Security Menu

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

1. Select ⬚ **> Settings > Security**.

2. Enter your lock code.

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

Using Your Phone's Lock Feature

Locking Your Phone

Lock Phone automatically locks the keys. If you select **Lock Phone**, you must enter the lock code beforehand to make a call. In this way you can prevent other people from using your phone.

1. From the Security Menu display (See "Accessing the Security Menu" above), select **Lock Phone**.

2. Select **Lock Now** or **On Power-up**.

- **Lock Now** to lock your phone now.
- **On Power-up** to lock your phone the next time it is turned on.

3. Select either **Full Lock** or **Exc. Incom.Calls**.

- **Full Lock** to restrict both outgoing and incoming calls.
- **Exc. Incom.Calls** to restrict outgoing calls while allowing incoming calls.

Unlocking Your Phone

1. From standby mode, 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 page 46), select **Others > Change Lock**.

2. Enter and re-enter a new lock code.

Calling in Lock Mode

Even when your phone is locked, you can make calls to 911, Customer Service, and to special numbers without entering the lock code. (For information on special numbers, see "Using Special Numbers" on page 48.)

Lock Services

With this feature, you can choose to restrict access to the Internet, incoming and outgoing voice calls, 10-4 calls settings.

1. From the Security Menu display, select **Others > Lock Services**.

2. Select **Voice Calls**, **Internet**, or **10-4**.

3. Select **Locked**.
   - To deactivate this feature, select **Unlocked**.

Note: If **Voice Calls** is locked, making and receiving calls are not available. (You can only make a call to 911.)

Restricting Calls

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

1. From the Security Menu display (See "Accessing the Security Menu" on page 46), select **Others > Limit Use**.

2. Select **Outgoing Calls** or **Incoming Calls**.

3. Select an option and press ⬜.

   - **Allow All** to make or receive all calls.
   - **Contacts Only** to make or receive calls to or from Contacts entries, voicemail, or special numbers only.
   - **Special #s Only** to make or receive calls to or from three special numbers only. (You must register the numbers beforehand. See "Using Special Numbers" below.)

Note: Restricted incoming calls are forwarded to voicemail.

Using Special Numbers

You can save three special numbers on your phone. You can make or receive calls to or from special numbers even when your phone is in **Lock Phone** status.

To add or edit a special number:

1. From the Security Menu display (See "Accessing the Security Menu" on page 46), select **Others > Special #s**.

2. Select a field to enter or edit the number and press ⬜.

3. Enter or edit the number and press ⬜.

Note: There are no speed dial options associated with special numbers.

There are no speed dial options associated with special numbers.

You cannot make calls to or receive calls from special numbers if **Voice Calls** is set to **Locked** in **Lock Services**.

Erasing Phone Content

1. From the Security Menu display (See "Accessing the Security Menu" on page 46), select **Erase/Reset**.

2. Select an option and press ⬚.

   ▪ **EraseContacts** to erase all of your Contacts entries.

   ▪ **Erase Content** to erase all items you have downloaded to your phone.

   ▪ **Erase V. Memo** to erase all voice/call memos you have recorded.

   ▪ **Erase Msgs** to erase all text messages (including locked ones) in the Inbox, Sent Mail, Pending, Drafts folders, and your defined folders; all Recent Lists; and all user-created canned messages.

3. Press OK (left softkey) to continue.

4. If you are certain you would like to erase, select **Yes**.

Resetting the Browser

This option resets your Web browser's history, bookmarks, cookies, auto-complete text, and URLs.

1. From the Security Menu display (See "Accessing the Security Menu" on page 46), select **Erase/Reset > Reset Browser**.

2. Press OK (left softkey) to continue.

3. If you are certain you would like to reset, select **Yes**.

Resetting Favourites

1. From the Security Menu display (See "Accessing the Security Menu" on page 46), select **Erase/Reset > Reset Favourt.**.

2. Press `OK` (left softkey) to continue.

3. If you are certain you would like to reset, select **Yes**.

Restoring Default Settings

Default Settings restores all the factory defaults, including the ringer types and display settings. The Contacts, Call History, Calendar, and Messaging are not affected.

1. From the Security Menu display (See "Accessing the Security Menu" on page 46), select **Erase/Reset > DefaultSetting**.

2. Press `OK` (left softkey) to continue.

3. If you are certain you would like to restore all the factory settings, select **Yes**.

Resetting Your Phone

Resetting the phone resets all settings and erases all data on your phone.

1. From the Security Menu display (See "Accessing the Security Menu" on page 46), select **Erase/Reset > Reset Phone**. (A disclaimer is displayed.)

2. Press `OK` (left softkey) to continue.

3. If you are certain you would like to reset your phone, select **Yes**.

Using the Parental Control Feature

This feature allows you to restrict outgoing and incoming calls, access to services such as Internet and 10-4, as well as use the Edit Contacts function. Most menu options for the Limit Use, Change Lock, and Lock Services menus in Parental Control are the same as the options for the Security menu.

To restrict outgoing and incoming calls:

1. Select ⬭ **>Tools > Parental Ctrl**.

2. Enter your lock code to display the Parental Control menu.

3. Select **Limit Use > Outgoing Calls** or **Incoming Calls**.

4. Select **Allow All**, **Contacts Only**, or **Special #s Only**.

To lock services:

1. Select ⬭ **>Tools > Parental Ctrl**.

2. Enter your lock code to display the Parental Control menu.

3. Select **Lock Services > Internet** or **10-4**.

4. Select **Locked**. (Select **Unlocked** to disable this feature.)

To change your lock code:

1. Select ⬭ **>Tools > Parental Ctrl**.

2. Enter your lock code to display the Parental Control menu.

3. Select **Change Lock**.

4. Enter and re-enter your new lock code.

To add or replace a special number:

1. Select ⬚ **> Tools > Parental Ctrl**.

2. Enter your lock code to display the Parental Control menu.

3. Select **Special #s**.

4. Select a field for your entry and press ⬚.

5. Enter the number and press ⬚.

To edit Contacts:

You can also edit Contacts from the Parental Control menu while any Limit Use feature (except Allow All) is enabled. You are required to enter your lock code once to access the Parental Control menu. However, as long as you have not gone back to the main menu or standby mode, you are not required to enter your lock code each time you edit your Contacts.

1. Select ⬚ **> Tools > Parental Ctrl**.

2. Enter your lock code to display the Parental Control menu.

3. Select **Edit Contacts**.

Note: Regardless of whether you set Lock Services, Change Lock, or Limit Use from the Security menu or from the Parental Control menu, the most recent setting takes precedence.

Tip: The lock code for both the Security and Parental Control settings is the same.

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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. Any time you are roaming, the phone displays the roaming icon (▓ ᵤₗₗ).

Roaming on Other Networks

When you're roaming, 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.

Note: If you're on a call when you leave the home network and enter an area where roaming is available, 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.

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.

To choose from two different settings on your dual band/dual mode phone to control your roaming experience:

1. Select ⎕ **> Settings > Roaming**.

2. Select an option and press ⎕.

   - **Automatic** to seek Service. When service is unavailable, the phone searches for an alternate system.

   - **Home Only** to access the home network only and prevents roaming on other networks.

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. Missed Alerts

2. Call History
    1. Outgoing
    2. Incoming
    3. Missed
    4. Recent Calls
    5. Erase History

3. Contacts
    1. Find/Add Entry
    2. Group
    3. Speed Dial #s
    4. My Name Card
    5. Services

4. Messaging
    1. Send Text
    2. Text
    3. Pic. Msg
    4. Web Alerts
    5. Voicemail
    6. Settings

5. My Content
    Games
    Ringers
    ScreenSavers
    Applications
    Dynamic 1-11 (If applicable)
    Others (If applicable)

6. Web

7. Tools
    1. Voice Services
    2. Bluetooth
    3. Calendar
    4. Alarm Clock
    5. Calculator
    6. Stopwatch
    7. World Clock
    8. Parental Ctrl

8. Settings
    1. Sounds
    2. Display
    3. Internet
    4. 10-4
    5. Location
    6. Bluetooth
    7. Roaming
    8. Messaging
    9. Security
    0. Others
    * Phone Info

9. Key Guard

IN USE MENU

Press |Options| (right softkey) to display the following options:

1. Flash
2. Mute/Unmute
3. Speaker On/Speaker Off
4. Three-Way Call
5. Missed Alerts
6. Call History
7. Contacts
8. Messaging
9. Tools
10. Settings

6. Managing Call History

Viewing History

You'll find the Call History feature very helpful. It is a list of the phone numbers (or Contacts entries) for calls 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 top of the list and the oldest entries are removed from the bottom of the list.

1. Select ⬭ **> Call History**.

2. Select **Outgoing**, **Incoming**, **Missed**, or **Recent Calls**.

3. Select the entry you wish to view and press ⬭.

Note: Call History records only calls that occur while the phone is turned on. If a call is received while your phone is turned off, it will not be included in the phone's Incoming or Missed call logs.

Tip: The icons next to the name in the Recent Calls list represent the status of the call history:
⬚ for outgoing calls, ⬚ for Incoming calls, and ⬚ for Missed calls.

You can also view the next or previous Call History entry by pressing the navigation key right or left.

Call History Options

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 98 for details.
- **Save Phone#** to save the phone number (if applicable).
  - **Show Contact** appears when the caller's phone number is already saved in your Contacts. (See "Saving a Phone Number From Call History" on the page 57.)
- **Prepend** to add numbers to the beginning of the phone number. (See "Prepending a Phone Number From Call History" on page 58.)

- **Copy to Prsnl** to copy the phone number to the 10-4 Personal List (appears only 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

To place a call from Call History:

1. Select $\square$ **> Call History**.

2. Select **Outgoing**, **Incoming**, **Missed**, or **Recent Calls**.

3. Highlight the Call History entry you want to call.

4. Press ![TALK] or ![speaker].
   – or –
   Press Options (right softkey), **> Call** or **Call:Speaker On**.

Note: You cannot make calls from Call History to entries identified as No Caller ID, restricted ID (Private), or Unavailable ID.

Saving a Phone Number from Call History

1. Select $\square$ **> Call History**.

2. Select **Outgoing**, **Incoming**, **Missed**, or **Recent Calls**.

3. Highlight the Call History entry you want to save and press Options (right softkey) **> Save Phone#**.

4. Select **New Name** or **From Contacts** to enter a name.

   - **New Name** to create a new Contacts entry for the number.

   - **From Contacts** to save the number to an existing entry.

   (This step is not necessary on the very first entry in your Contacts.)

5. Select a label and press $\square$.

6. Enter a name for the new entry using the keypad and press $\square$.
   – or –
   Search for an existing contact name and press $\square$ to save the new number.

7. Press Save (left softkey).

Note: You cannot save phone numbers from calls identified as No Caller ID, restricted ID (Private), or Unavailable ID.

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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 your desired Call History entry and press Options (right softkey).

2. Select **Prepend**.

3. Enter the digits you want to add to the number.

4. Press ![TALK] or ![speaker] to place a call.

Erasing Call History

1. Select ![key] > **Call History > Erase History**.

2. Select **Outgoing**, **Incoming**, **Missed**, **Recent Calls**, or **All**.

3. Select **Yes**.
   – or –
   Select **No** to return to the previous menu.

7. Using Contacts

Displaying the Contacts List

▶ Select ⬚ **> Contacts > Find/Add Entry**.

Adding a New Contacts Entry

Your phone can store up to 200 Contacts entries. Contacts can store up to a total of 500 phone numbers and each entry's name can contain 32 characters.

1. From the Contacts list display, select **<Add Contact>**.

2. Enter a name for the entry and press the navigation key down.

Shortcut: Enter the phone number in standby mode and press ⬚. Proceed with steps 2-5 in "Saving a Phone Number" on page 18.

---

3. Enter the phone number and press ⬚.

4. Select a label for the entry (**Mobile**, **Home**, **Work**, **Pager**, **Fax**, or **Other**) and press ⬚.

5. Press Save (left softkey).

Assigning a Group Entry

To add a group name:

1. Select ⬚ **> Contacts > Group**.

2. Highlight an unnamed group and press Options (right softkey) **> Edit**.

3. Enter the group name and press ⬚.

4. Scroll down to the **Ringer** or **Picture ID** to assign a ringer type or image for a group entry.

5. Press Save (left softkey) to save.

To assign a Contacts entry to a group:

1. From the Contacts list display, select your desired Contacts entry and press ⬡.

2. Scroll down to the box next to the 🖧 icon and press ⬡ twice.

3. Select a group from the Group list and press ⬡ or Done (left softkey).

4. Press Save (left softkey) to save.

To erase a group member:

1. Select ⬡ > **Contacts** > **Group**.

2. Select the group entry you want to erase members from and press ⬡.

3. Select the member you want to erase and press Options (right softkey) > **Erase**.

4. Select **This**.

Tip: This option may not be displayed if you save only one member in a group.

To erase all members, select **All**.

---

5. Select **Yes**.

Finding Contacts Entries

There are several ways to display your Contacts entries: by name, by speed dial number, and by group. Follow the steps outlined in the sections below to display entries from the Contacts menu.

Finding Names

To find Contacts entries by name:

1. From the Contacts list display, scroll through all the entries using your navigation key.
   – or –
   Enter the first letter of the person's name. (The more letters you enter, the more your search narrows.)

2. To display the entry's details, select your desired entry and press ⬡.

3. To make the call, select a number and press 📞 or 🔊.

To find Contacts entries by voice dial tag:

Note: To use this feature, you must have stored entries for voice dialing. See "Using Voice-Activated Dialing" on page 76.

Finding Speed Dial Numbers

▶ Select ⬡ **> Contacts > Speed Dial #s**.
See "Using Speed Dialing" on page 20 for how to use speed dialing.

Finding Group Entries

To find entries designated as part of a group:

1. Select ⬡ **> Contacts > Group**.

2. Scroll through the group entries using your navigation key. To display Contacts entries belonging to a group, select the group and press ⬡.

3. To make the call, highlight your desired number and press 📞 or 🔊.

Contacts Entry Options

To access a Contacts entry's options, from the Contacts list display, select an entry and press ⬚. Then highlight a phone number and press Options (right softkey).

- **Edit** to edit the selected entry.
- **Call** to dial the selected phone number.
- **Call:Speaker On** to dial the selected phone number in speakerphone mode.
- **Send Text** to send a text message. (See page 98 for details.)
- **Call Alarm** to set a call alarm to the entry (see page 69).
- **Set Speed Dial** to assign the speed dial numbers to the entry (see page 64).
- **Set Voice Tag** to set a voice dial tag for the entry (see page 76).
- **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 58.)
- **Copy to Prsnl** 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).
- **Send Contact** to send the Contacts entry to another Bluetooth device.

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

Adding a Phone Number to a Contacts Entry

1. From the Contacts list display, select the Contacts entry you wish to add a phone number to and press ⬚.
2. Press Options (right softkey) **> Edit**; or Edit (right softkey) if a URL or email address is selected.
3. Select the box next to the 123 icon and press ⬚.
4. Enter the number and press ⬚.
5. Select a label for the number and press ⬚.
6. Press Save (left softkey).

Editing a Contacts Entry's Phone Number

1. From the Contacts list display, select the Contacts entry you wish to edit the phone number to and press ⬚.

2. Highlight the number you wish to edit and press **Options** (right softkey) **> Edit**.

3. Press ⬚ again to edit the number.

4. Press **BACK** to clear one digit at a time, or press and hold **BACK** to erase the entire number.

5. Re-enter or edit the number and press ⬚.

6. Select a label for the number and press ⬚.

7. Press **Save** (left softkey).

Erasing a Contacts Entry from the List

1. From the Contacts list display, highlight the entry you wish to erase and press **Options** (right softkey).

2. Select **Erase Contact > Yes**.

Assigning Speed Dial Numbers

With this feature you can dial Contacts Directory entries with one key press for locations 2-9. (For details on how to make calls using speed dial numbers, see "Using Speed Dialing" on page 20.)

To assign a speed dial number:

1. From the Contacts list display, select your desired entry and press ⬚.

2. Highlight the phone number you want to set as a speed dial number and press `Options` (right softkey) **> Set Speed Dial**.

3. Select an available speed dial location and press ⬚.

   – or –

1. Select ⬚ **> Contacts > Speed Dial #s**.

2. Select an available speed dial location and press ⬚.

3. Select an entry from the list and press ⬚.

4. Select the phone number you want to set as a speed dial number and press ⬚.

Note: When you select the speed dial location with a phone number assigned, you'll be asked whether you want to overwrite the assigned number. Select **Yes** to overwrite or **No** to cancel. To delete the previous speed dial assignment, select **Reset**.

Editing a Contacts Entry

1. From the Contacts list display, select the entry you wish to edit and press ⬚.

2. Press `Options` (right softkey) **> Edit**; or `Edit` (right softkey) if a URL or email address is selected.

3. Select the field you want to edit and press ⬚.

4. Add or edit the information and press ⬚.

5. Press `Save` (left softkey).

Assigning an Image to a Contacts Entry

You can assign an image to a Contacts entry. The image is displayed when the entry calls you.

To assign an image for an entry:

1. From the Contacts list display, select the entry for which you want to assign the image and press ⬡.

2. Press the navigation key up to highlight the 👤 icon and press ⬡ twice.

3. Select an image and press ⬡ twice to assign the image to the entry.

4. Press Save (left softkey).

Selecting a Ringer Type for an Entry

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

To select a ringer type for an entry:

1. From the Contacts list display, select the entry for which you want to assign a ringer and press ⬡.

2. Press Options (right softkey) **> Edit**; or Edit (right softkey) if a URL or email address is selected.

3. Scroll down to the box next to the ♪ icon and press ⬡.

4. Select your desired ringer type and press ⬡. (When you highlight a ringer type, a sample ringer will sound.)

5. Press Save (left softkey).

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 information replaced by "<Secret>".

1. From the Contacts list display, select the Contacts entry you want to tag as secret and press $\boxed{\text{Options}}$ (right softkey).

2. Select **Set Secret**.

3. Enter the 4-digit lock code.

4. Select **On** or **Off**.

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

Dialing Services

Your Contacts is pre-programmed with contact numbers for various services.

1. Select ▭ **> Contacts > Services**.

2. Select **Customer Service** or **Dir Assistance**.

3. Press 📞 or 🔊 .

8. Personal Organizer

Using Your Phone's 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.

Displaying Your Calendar

▶ Select ⬚ **> Tools > Calendar**.

Tip: The current day is framed by a rectangle.

Note: To use the Calendar function in a no-service area, set the actual time and date after turning off and on your phone.

Setting Holidays

Set holidays to your calendar according to your needs.

To set a holiday:

1. From the calendar display, highlight the date you want to set as holiday.

2. Press [Options] (right softkey) **> Holiday**.

3. Select an option and press ⬚.
   - **Set Date** to set the holiday for the date.
   - **Set Weekly** to set holiday for the same day of the week, every week.

To reset or edit the added holidays:

1. From the calendar display, highlight the day you have set as holiday.

2. Press [Options] (right softkey) **> Holiday**.

3. Select an option and press ⬚.
   - **Reset Date** to reset the date.
   - **Reset Weekly** to reset the same day of the week of every week.
   - **Reset All** to reset all added holidays.

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Adding an Event to the Calendar

1. From the Calendar display, highlight the day to which you want to add an event.

2. Press [Options] (right softkey) **> Add Event > Schedule**.

3. Select the following items you want to edit and press ⬚.

   - **Description** to enter a description for the event.

Tip: While entering the description you can also press [Mode] (right softkey) to select a description from "From To Do". (You need to store entries in the To Do List. See "Adding To Do Items" on page 70 for details.)

   - **From** to schedule the start time.
   - **To** to schedule the end time.
   - **Location** to edit the location of your event.
   - **Alarm** to select the ringer for the alarm.
   - **Alarm Time** to edit the alarm time (number of hours or minutes before the event starts). Default alarm time is 10 minutes.
   - **Repeat** to set the event's repeating status. Select **Once**, **Daily**, **Weekly**, **Monthly**, or **Yearly**.

5. Press [Save] (left softkey) to save the event.

Tip: Press the navigation key up or down to scroll by week through the calendar, and ◀▬▶ to scroll by month.

The date you have scheduled events is indicated by "▶".

Adding a Call Alarm to the Calendar

1. From the Calendar display, highlight the day to which you want to add a call alarm and press `Options` (right softkey).

2. Select **Add Event > Call Alarm**.

3. Enter the phone number directly or press `Options` (right softkey) for the following options:
   - **From Contacts** to select the number from your Contacts.
   - **Voicemail** to select the number for voicemail access.

4. Select the following items you want to edit and press ⌷.
   - **Time/Date** to edit the start time/date.
   - **Alarm** to select the ringer alarm.
   - **Repeat** to set the call alarm's repeating status. Select **Once**, **Daily**, **Weekly**, **Monthly**, or **Yearly**.

5. Press `Save` (left softkey).

Tip: You can also add a call alarm from the Contacts menu. (See "Contacts Entry Options" on page 62.)

To respond to a call alarm:

▶ Press any key to stop the alarm. (The alarm will stop and then sound again after the selected snooze interval.)
   - Press `Dismiss` (right softkey) to dismiss the event.

Tip: To change the alert settings, from the calendar view, press `Options` (right softkey) **> Settings** to set the ringer length and snooze options.

To call the phone number at the time of a call alarm notification:

▶ Press ▧ or ▧ to dial the phone number (if applicable).

▶ Press ▥ to make a 10-4 call (if applicable).

Adding To Do Items

Your phone can store and manage 20 To Do items.

1. From the Calendar display, press **Options** (right softkey).

2. Select **To Do List** > **Options** (right softkey) > **Add Item**.

3. Enter the description and press ⊡.

4. Select **Priority** to edit the To Do's priority. You can select from **Normal**, **Urgent**, or **Done**.

5. Press **Save** (left softkey).

Adding a To Do List Item to the Schedule

1. From the Calendar display, press **Options** (right softkey) > **To Do List**.

2. Highlight the item you want to add to the schedule and press **Options** (right softkey).

3. Select **Add to Schedule**.

   - **Add to Schedule** to copy the item from the To Do List and make it a scheduled event.

4. Modify the description field (if desired), and set the other fields using your keypad and press ⊡. (See "Adding an Event to the Calendar" on page 68.)

Tip: While entering the description you can also press **Mode** (right softkey) to select a description from "From To Do". (You need to store entries in To Do List in advance.)

---

5. Press **Save** (left softkey).

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Event Alerts

There are several ways your phone alerts you to scheduled events.

- By playing the alert tone (depending on the ringer type and ringer volume setting).
- By blinking the LED.
- By lighting the LCD backlight (depending on the backlight setting).
- ▶ Press any key to stop the alert. (The alert will stop and then sound again after the selected snooze interval.)
    - ▪ Press Dismiss (right softkey) to dismiss the event.

Note: To change the alert settings, from the calendar view, press Options (right softkey) **> Settings** to set the ringer length and snooze options.

Viewing Day's Events

1. From the Calendar display, select the day for which you would like to view events and press ⬚. (If you have events scheduled for the selected day, they will be listed in chronological order.)

2. To display the details of an event listed in the schedule, select the event and press ⬚.

Event List Options

While you are displaying the day's events list, press Options (right softkey) to display the following options:

- **Add Event** to add a schedule to the calendar.
- **Erase Event** to erase the event.
- **To Do List** to display the To Do List on the calendar.
- **Go to Date** to jump to another date on the calendar.
- **View Memory** to view the memory status for events saved in the phone.
- **Erase Memory** to erase memory for events saved in the phone.

Erasing Events

To erase a day's scheduled events:

1. From the calendar display, select the day for which you would like to erase events and press ⬭.

2. Highlight one of the events and press | Options | (right softkey) **> Erase Event > Yes**.

Note: You can erase registered Call Alarms if you select a Call Alarm event in step 2 above.

To erase old scheduled events:

▶ From the calendar display, press | Options | (right softkey) **> Erase Memory > Erase Old > Yes**.

To erase all scheduled events:

1. From the calendar display, press | Options | (right softkey) **> Erase Memory > Erase All**. (An alert will be displayed asking you to confirm the deletion.)

2. Select **Yes** to erase all events.

Note: All events are erased including Call Alarms (see page 69) and To Do List items (see page 70).

Going to a Given Date

1. From the Calendar display, press | Options | (right softkey) **> Go to Date**.

2. Enter the date by using the navigation key and/or the keypad and press ⬭.

Using Your Phone's Tools

Using the Alarm Clock

To set the alarm clock:

1. Select ⬡ **> Tools > Alarm Clock**.

Note: To set the alarm clock in a no-service area, set the actual time and date after turning off and on your phone.

2. Select a number and press ⬡.

3. Select the items you want to edit and press ⬡.
   - **Description** to enter a description of the alarm.
   - **Time** to enter the alarm time. Enter the desired alarm time and press ⬡.
   - **Repeat** to select the alarm frequency.
   - **Alarm** to set the alarm on or off.

4. Press ⬚Save⬚ (left softkey) to save the alarm settings.

Tip: Press the left softkey (**On** or **Off**) to toggle the alarm on and off.

To change the alarm settings, select ⬚Settings⬚ (right softkey) to set the ringer length and snooze options.

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

To stop the alarm:

► Press any key to stop the alarm. (The alarm will stop and then sound again after the selected snooze interval.)

► Press ⬚Dismiss⬚ (right softkey) to dismiss the alarm.

Using the Stopwatch

To start the stopwatch:

► Select ⬚ **> Tools > Stopwatch**.

- Press `Start` (left softkey) to start the stopwatch.
- Press `Stop` (left softkey) to stop the stopwatch.
- Press `Resume` (left softkey) to start the stopwatch again.

To record a lap time while the stopwatch is running:

- Press `Lap` (right softkey) to record time of the first lap.
- Press `Lap` (right softkey) again to record the next lap. (Up to 5 lap times can be saved. If you continue recording, lap times will be deleted from the oldest.)

To display the stopwatch options:

1. From the stopwatch display, press `Options` (right softkey).

2. Select an option and press ⬚.

   - **Go to Lap List** to display a saved Lap List. Press `Detail` (left softkey) to display the lap list details.
   - **Save to LapList** to save the recorded lap times. (Available when you stop the lap in stopwatch operation.)
   - **Reset** to reset the time to zero and clear any recorded lap times.

Using the World Clock

1. Select ⬚ **> Tools > World Clock**.

2. Press the navigation key right or left to scroll through different time zones.

Tip: Press `Summer` (left softkey) or `Standard` (right softkey) for changing between summer and standard time, if applicable. The ☀ icon is shown while summer time is displayed.

Using the Calculator

1. Select ⬚ **> Tools > Calculator**.

2. Enter numbers using your keypad. Press the left softkey to insert a decimal point.

3. Press the appropriate navigation key for an arithmetic option. (**Up** for addition, **Down** for subtraction, **Left** for multiplication, **Right** for division.)

4. Enter numbers and press ⬚ for the result.
   - To clear the numbers, press CLR (right softkey).

Personal Information Management

Displaying Phone Information

▶ Select ⬚ **> Settings > Phone Info > My Phone#**.

Finding Icon Definition

1. Select ⬚ **> Settings > Phone Info > Icon Glossary**.

2. Select the item for which you want to see the explanation and press ⬚.

Displaying the Version Information

▶ Select ⬚ **> Settings > Phone Info > Version**.

Displaying Advanced Information

▶ Select ⬚ **> Settings > Phone Info > Advanced**.

9. Voice Services

Using Voice-Activated Dialing

You can use a voice dial tag to automatically dial a phone number in your Contacts. Your phone can store up to 30 voice dial tags.

Note: Please set the Voice Prompt feature (see page 28) to **On** before using the Voice-Activated Dialing so that you can hear the voice instruction from the phone. The default setting is **Off**.

Making a Call Using Voice-Activated Dialing

To use a voice dial tag to call a phone number:

1. Press and hold [TALK] or [icon].

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 for voice dialing (see "Programming Voice Dial Tag to Your Phone" below).

Programming Voice Dial Tag to Your Phone

1. From the Contacts list display, select a Contacts entry to which you want to add a voice dial tag and press [icon].

2. Press Options (right softkey) > **Set Voice Tag**.
   The phone will prompt you to say the name you want to program. Wait for the beep and then say the name.

3. Respond to the prompt by repeating the name after the beep. (The display shows "Voice Tag Recorded".)

If you set a voice dial tag, the [icon] icon is shown next to the phone number on the Contacts list.

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

Voice Dial Tag Options

1. Select ⬚ **> Tools > Voice Services > Voice Tag**.

2. Select **Review** or **Rev.:Speaker**.

3. Select the desired option and press Options (right soft key).

   - **Play** to play the selected voice dial tag.
   - **Speaker On / Speaker Off** to play the tag in speakerphone mode.
   - **Erase** to erase the selected voice dial tag. Select **Yes** to erase; select **No** to cancel.

Erasing All Voice Dial Tags

To erase all voice dial tags:

1. Select ⬚ **> Tools > Voice Services > Voice Tag**.

2. Select **Erase All > Yes**.

Managing Voice/Call Memos

You can use your phone's voice services to record brief memos to remind you of important events, phone numbers, or grocery list items.

Tip: If 10-4 is set to Disable and the 10-4 service is locked, you can use Memo (left softkey) as a key to access Voice/Call Memo menu in standby mode. You can also use it to record memos.

Recording Voice Memos

To record a voice memo:

1. Select $\square$ **> Tools > Voice Services> Voice Memo > Record**.
   – or –
   Press and hold **Memo** (left softkey).

2. Start recording after the beep.

To end the recording of your memo:

▶ Press $\square$, **BACK**, or $\boxed{\text{END}}$.

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

Recording Call Memos

1. During a call, press **Options** (right softkey) **> Tools > Voice Services > Voice Memo > Record** or **Rec.:Speaker**

2. Start recording after the beep.

3. To finish recording, press $\square$ or **BACK**.
   Recording also stops when the call is disconnected.

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

Reviewing Voice/Call Memos

1. Select ⬚ **> Tools > Voice Services> Voice Memo > Play** or **Play:Speaker**.

   – or –

   Press Memo (left softkey) **> Play** or **Play:Speaker**.

2. Select a memo from the list and press ⬚.

   - Press Slow (left softkey) or Fast (right softkey) to change the playing speed.

Tip: If you want to play all memos continuously, select **All**.

---

3. Press ⬚ to stop playing.

Tip: To set the speakerphone mode on or off, press Options (right softkey) **> Speaker On/Off** during step 2 above.

Erasing Voice/Call Memos

To erase an individual memo:

1. Select ⬚ **> Tools > Voice Services> Voice Memo > Play** or **Play:Speaker**.

   – or –

   Press Memo (left softkey) **> Play** or **Play:Speaker**.

2. Highlight the memo you want to erase and press Options (right softkey) **> Erase > Yes**.

To erase all memos:

▶ Select ⬚ **> Tools > Voice Services > Voice Memo > Erase All > Yes** to erase all voice memos saved in the phone.

   - or -

   Press Memo (left softkey) **> Erase All > Yes**.

Setting Up Screen Call

This feature enables you to screen incoming calls by using a recorded announcement, either one that is pre-recorded or one that you have recorded. You can also record the caller's message into the Voice Memo list.

Activating Screen Call

To start Screen Call when you have incoming calls:

▶ When the phone rings or vibrates, press $\boxed{\text{Options}}$ (right softkey) **> Screen Call**.

To set Auto Screen Call:

1. Select ⬚ **> Tools > Voice Services > Screen Call > Auto > On**.

2. Set the answer delay by using numeric keys or by pressing the navigation key up or down.

3. Press ⬚ or $\boxed{\text{OK}}$ (left softkey). The 📞 icon is displayed on the Standby display.

Tip: While the caller's message is being recorded, press 📞 to answer the call, or press 📞 to stop recording and disconnect the call.

Selecting an Announcement for Screen Call

1. Select ⬚ **>Tools > Voice Services > Screen Call > Announcement**.

2. Depending on your preference, select **Pre-Recorded** or **Custom**.

Recording Name for a Pre-Recorded Announcement

1. Select ⬚ **> Tools > Voice Services > Screen Call > Announcement**.

2. Highlight **Pre-Recorded** and press $\boxed{\text{Edit}}$ (right softkey) **> Record Name**.

   ▪ If your name has already been recorded, select **Yes** or **No** for overwriting.

3. Press ⬚ to start the 1st recording. (The maximum recording time is 12 seconds.)

4. Press ⬚ to stop recording.

5. After the 1st recording, press ⬚ again to start the 2nd recording.

6. Press ⬚ to stop recording.

Recording a Customized Announcement

1. Select ⬡ > **Tools** > **Voice Services** > **Screen Call** > **Announcement**.

2. Highlight **Custom** and press | Edit | (right softkey) > **Record**.
    - If your announcement has already been recorded, select **Yes** or **No** for overwriting.

3. Press ⬡ to start the 1st recording. (The maximum recording time is 12 seconds.)

4. Press ⬡ to stop recording.

5. After the 1st recording, press ⬡ again to start the 2nd recording.

6. Press ⬡ to stop recording.

Reviewing an Announcement

1. Select ⬡ > **Tools** > **Voice Services** > **Screen Call** > **Announcement**.

2. Highlight **Pre-Recorded** or **Custom** and press | Edit | (right softkey) > **Play** or **Play:Speaker**.

Erasing an Announcement

1. Select ⬡ > **Tools** > **Voice Services** > **Screen Call** > **Announcement**.

2. Highlight **Pre-Recorded** or **Custom** and press | Edit | (right softkey).

3. Select **Erase Name** or **Erase**. (A confirmation will be displayed.)

4. Select **Yes**.

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 ▯ or ▯ .

Warning! Please be sure that enabling 10-4 affects the phone's talk and standby times to a large degree.

Starting 10-4

Setting 10-4 Mode

► Select ▯ > **Settings > 10-4 > Enable/Disable > Enable** or **Disable**. (The default setting is **Disable**.)

- **Enable** to make or receive 10-4 calls any time your phone is not in use.
- **Disable** to disable your phone's 10-4 service; you will not be able to make or receive 10-4 calls or access your 10-4 Contacts entries.

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 (depending on the Ringer Type).
- 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 the 10-4 key on the left side of your phone ▭ .)

Making and Receiving a 10-4 Call

Displaying the 10-4 List

► From standby mode, press `10-4` (left softkey) or ▮▮▮ to access the 10-4 List.

Tip: The first time you access the list, the 10-4 Help message will appear. Press `Yes` (left softkey) and `Next` (left softkey) to read a brief introduction of 10-4.

Selecting a Contacts List

When your phone displays a 10-4 List, the left softkey is labeled **Go to**. To switch to another Contacts list, press `Go to` (left softkey) and select your desired list and press ⬭.

- **Company List/Company Grps.** 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. When the lists are empty, Company List/ Company Grps. will not appear on the display.

- **Personal List/Personal Grps.** contain your personal 10-4 Contacts entry's 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 entries per group).

- **10-4 Outgoing** shows the last 20 different 10-4 calls you placed.

- **10-4 Incoming** shows the last 20 different 10-4 calls you accepted.

- **10-4 Missed** shows the last 20 10-4 calls you missed.

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 selecting a Contacts entry from the 10-4 List.

1. Press `10-4` (left softkey) or ▥ to access the 10-4 List.

2. Press `Go to` (left softkey), and select the list from which you want to place a call (**Company List**, **Personal List**, **10-4 Outgoing**, **10-4 Incoming**, or **10-4 Missed**) and press ⬭.

Tip: You can also select **Enter 10-4#** from **Go to** option to enter a 10-4 number directly. See page 85 for details.

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3. Highlight the Contacts entry 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 Contacts entry 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 other party may press and hold ▥ to take the floor and speak.)

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

---

4. Continue holding ▥ as you speak. When you finish speaking, release ▥ to allow the other party to speak. (When the other party takes the floor, you will see the speaker's name and phone number and the text "**has 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 ▤ or ▣ 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` (left softkey) or ▥ to access the 10-4 List.

2. Press `Go to` (left softkey), and select the list from which you want to make a Group call (**Company Grps.** or **Personal Grps.**) and press ⬡.

3. Highlight the group entry 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 make a 10-4 call to a group member, select your desired group, highlight your desired group member, and press and hold ▥.

   - If one of the group members takes the floor, you will see the member's name and 10-4 number on the display.

4. When the call is finished, press 📵.

Tip: The phone beeps if you press ▥ when another party has the floor.

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

To redial your last 10-4 call, highlight **Redial** and press ▥ from the 10-4 List.

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.

3. Continue with the 10-4 call, pressing and holding ▥ to speak and releasing it to allow other parties to reply.

4. When the call is finished, press 📵.

   – or –

1. Press `10-4` (left softkey) or ▥ to access the 10-4 List.

2. Press `Go to` (left softkey) **> Enter 10-4#**.

3. Enter the 10-4 number you want to dial.

4. Follow steps 2-4 of "Making a 10-4 Call by Entering a Number" on the previous page.

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 erase the missed 10-4 Call Log:

▶ Press Dismiss (right softkey).

To display the missed 10-4 call:

▶ Press View (left softkey) while the Missed Call Notification is displayed. To call the entry, highlight the entry you want to call, and press and hold ▮▮▮. (Continue with the 10-4 call as described previously.)

Receiving a 10-4 Call

1. Make sure your phone's 10-4 mode is enabled (see "Setting 10-4 Mode" on page 82).

2. When you receive a 10-4 call from a Contacts entry, "10-4 Call," the entry's name, and the 10-4 number appear on the display.

   - When you receive a group call, "Group Call", group member's name, and the 10-4 number appear.

3. If the person placing the call has kept the floor (held the ▮▮▮), you will see the entry name and 10-4 number along with "**has floor.**," and you will hear the caller speaking.

4. When the caller finishes speaking and releases ▮▮▮, 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 🔲.

Note: You can change the volume and the speaker setting while a 10-4 call is activated. **Volume:** Adjust the voice volume by using ◀▬▬▶ or by pressing the navigation key up or down (except when you are pressing and holding ▮▮▮). **Speaker:** Switch the speaker on or off by pressing 🔈.

10-4 Options

When you use 10-4, several user options are available by pressing Options (right softkey).

- **Edit** to edit a 10-4 number and/or name. (See page 92.)

- **Send Text** to send a text message. (See page 98 for details.)

- **Copy to Prsnl** to copy a 10-4 last call or a 10-4 Contacts entry in the Personal Grps., Company List or Company Grps. to the Personal List. (This option doesn't appear if the entry is already in the Personal List.)
  Copy Group to copy a Company Group to the Personal Group List. (This option doesn't appear if the entry is already in the Personal Group List.)

- **CopyToContacts** to copy a 10-4 Contacts entry to the Contacts.

- **Erase** to erase a Contacts entry. **Erase Group** appears when you highlight a group entry.

- **Add Contact** to add a new Contacts entry. (See page 90 for details.) **Add Group** appears when you highlight a group entry. (See page 91 for details.)

- **Erase 10-4 List** to erase lists saved in the 10-4 (except Company List/Company Grps.).

- **Help** to see the 10-4 instructions page.

Adding and Editing 10-4 Contacts Entry

Copying an Entry to your Personal List , Personal Group List, or Contacts List

You can copy an entry to your Personal or Personal Group List, or Contacts from several different sources.

1. Press 10-4 (left softkey) or ▮▮▮ to access the 10-4 List.

2. Press Go to (left softkey), and select the list from which you want to copy an entry (**Company List**, **Company Grps.**, **Personal List**, **Personal Grps.**, **10-4 Outgoing**, **10-4 Incoming**, or **10-4 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). Select an option and press .

   - **Copy to Prsnl** to copy the Contacts entry to the Personal List. (see page 88.)
   - **Copy Group** to copy the group entry to the Personal Group List. (see page 88.)
   - **CopyToContacts** to copy the Contacts entry to the Contacts. (see page 88.)

4. Press Yes (left softkey) to copy and save the entry to your Personal or Personal Group List, or Contacts.

Note: Your Company Lists can be set up and edited only by an administrator on the 10-4 server. You cannot add or edit Contacts/group entries to your Company Lists.

Saving a 10-4 Number

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

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

2. Enter a name and press .

3. Press Save (left softkey) **>** Yes (left softkey).

Note: If the number is already stored in the Personal or Personal Group lists, the "Save" option 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 (left softkey) or ▮▮▮ to access the 10-4 List.

2. Press Go to (left softkey), and select your desired list (**Company List**, **Company Grps.**, **Personal List**, or **Personal Grps.**) 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 Contacts Entry to Your Personal List

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

1. Press 10-4 (left softkey) or ▮▮▮ to access the 10-4 List.

2. Press Go to (left softkey) **> Personal List > <Add Contact>**.

3. Enter a name for the new Contacts entry and press ◌. (This is the name you will see when calling or receiving a call from the entry.)

4. Select the **10-4 Number** field, enter the Contacts entry's 10-digit 10-4 number (their phone number) and press ◌.

5. Press Save (left softkey) to save the new Contacts entry to your Personal List.

Tip: You are not allowed to use the following symbols during step 3: @ : ; / *) (.

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` (left softkey) or ▮▮▮ to access the 10-4 List.

2. Press `Go to` (left softkey) **> Personal Grps. > <Add Group>**.

3. Enter a Group Name, and press `OK` (left softkey) **>** `Next` (left softkey).

4. Press `Add` (right softkey).

5. Select an option and press ⬡.

   - **New** to add a new Contacts entry. See the previous page for details.

   - **from Company** to add a Contacts entry from your Company List (if applicable).

   - **from Personal** to add a Contacts entry from your Personal List.

6. Scroll to select the Contacts entries you want to add and press ⬡ or `Pick` (right softkey) to include the entries.

7. Press `Done` (left softkey) when you are finished selecting Contacts entries, then press `Update` (left softkey) to update your Personal Group List with the new group entry.

Tip: You can also add members directly. From step 4 above, highlight **<Add Members>** and press ⬡. Enter the new member's name and 10-4 number and press `Save` (left softkey) to save the entry.

Editing a Contacts Entry in Your Personal List

1. Press `10-4` (left softkey) or ▥ to access the 10-4 List.

2. Press `Go to` (left softkey) **> Personal List**.

3. Highlight the entry you want to edit and press `Options` (right softkey) **> Edit**.

4. Select the field you want to edit (**Name** or **10-4 Number**) and press ⬭.

5. Edit the entry, and press `OK` (left softkey) **>** `Save` (left softkey) to save your changes.

Editing a Group in Your Personal Group List

1. Press `10-4` (left softkey) or ▥ to access the 10-4 List.

2. Press `Go to` (left softkey) **> Personal Grps.**

3. Highlight the group entry you want to edit and press `Options` (right softkey) **> Edit**.

4. Edit the group name and press ⬭ or `OK` (left softkey).

   ▪ If you don't need to edit the group name, press `Next` (left softkey) and skip step 5.

5. Press `Save` (left softkey) to save your changes.

6. To edit a group member, highlight the Contacts entry you want to edit and press `Options` (right softkey) **> Edit**.

7. Select the field you want to edit (**Name** or **10-4 Number**) and press ⬭.

8. Edit the entry, and press `OK` (left softkey) **>** `Save` (left softkey) **>** `Update` (left softkey).

Erasing 10-4 List Entries

Erasing an Entry in Your Personal List or Personal Group List

To erase a Contacts entry or a group entry:

1. From the 10-4 List, press $\boxed{\text{Go to}}$ (left softkey) **> Personal List** or **Personal Grps.**

2. Highlight the entry you want to erase and press $\boxed{\text{Options}}$ (right softkey) **> Erase**.

   - **Erase Group** appears when you select **Personal Grps.**

3. Select **Yes**.

To erase a group member:

1. From the 10-4 List, press $\boxed{\text{Go to}}$ (left softkey) **> Personal Grps.**

2. Select your desired group and press $\bigcirc$ to display the group members.

3. Highlight the Contacts entry you want to erase and press $\boxed{\text{Options}}$ (right softkey).

4. Select **Erase > Yes >** $\boxed{\text{Update}}$ (left softkey).

Erasing a 10-4 List

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

1. From the 10-4 List, press $\boxed{\text{Options}}$ (right softkey) **> Erase 10-4 List**.

2. Select an option and press $\bigcirc$.

   - **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 Calls** to erase all 10-4 call history, except redial.
   - **All PersonalEnt** to erase all entries in Personal Lists and Personal Grps. You are prompted to enter your 4-digit lock code.

3. Select **Yes**.

Tip: The Redial number will not be erased.

Updating the Personal List and Personal Groups

To update your Personal List and Personal Groups manually through 10-4 server:

▶ Select ▢ **> Settings > 10-4 > List Update**.

Managing 10-4 Settings

Setting Speed Dialing for 10-4 Entries

1. Select ▢ **> Contacts > Speed Dial #s**.

2. Select an unassigned number and press ▢.

3. Press ⎡Go to⎤ (left softkey), and select the list from which you want to set a speed dial (**Company List**, **Company Grps.**, **Personal List**, or **Personal Grps.**) and press ▢.

4. Select the Contact entry and press ▢.
   – or –
   Select the group, and 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 group member from the group list.

To use speed dial for a 10-4 entry:

▶ From standby mode, press the appropriate key (locations 2-9) and press ▥.

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Setting 10-4 Guard

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

1. Select ⬚ **> Settings > 10-4 > 10-4 Guard**. (A message will be displayed.)

2. Press **OK** (left softkey) to continue.

3. Select **On** to activate 10-4 Guard. (Select **Off** to deactivate this feature.)

Setting Ringer Types for 10-4 Calls

1. Select ⬚ **> Settings > 10-4 > Sounds > Ringer Type**.

2. Select **10-4 Calls**, **10-4 Missed**, or **10-4 Floor Tone**.

3. Select your desired ringer type and press ⬚.

Setting the Ringer Volume for 10-4 Calls

1. Select ⬚ **> Settings > 10-4 > Sounds > Ringer Volume**.

2. Select **Separate Vol.** and press the navigation key left or right to select a volume level.

3. Press **Done** (left softkey) to save.

Setting a Vibrate Type for 10-4 Calls

You can select your favourite vibrate type for 10-4 calls.

1. Select ⬚ **> Settings > 10-4 > Sounds > Vibrate Type**.

2. Select **10-4 Calls** or **10-4 Missed**.

3. Select a vibrate type and press ⬚.

Setting an Alert Notification for 10-4 Calls

1. Select ⌷ > **Settings > 10-4 > Sounds > Alerts**.

2. Select **10-4 Calls**, **10-4 Missed**, or **Headset Alert**.

3. Select an option and press ⌷.

To adjust the floor tone volume:

1. Select ⌷ > **Settings > 10-4 > Sounds > Alerts**.

2. Select **Floor Tone Vol. > Earpiece** or **Speaker**.

3. Press the navigation key left or right to select a volume level and press ⌷Done⌷ (left softkey).

Tip: You can also set alerts using the Alerts settings menu. (See "Alert Notification" on page 29.)

Setting the Speakerphone for 10-4 Calls

▶ Select ⌷ > **Settings > 10-4 > Speakerphone > On** or **Off**.

Note: If the phone's ringer volume is set to **Vibrate All**, or **Silence All**, the speakerphone turns off. Press 🔊 to turn the speakerphone mode on.

Selecting the Default View of the 10-4 List

1. Select ⌷ > **Settings > 10-4 > Default View**. (The default setting is Personal List.)

2. Select your desired list and press ⌷.

Setting the Floor Display of the 10-4 Calls

1. Select ⌷ > **Settings > 10-4 > Floor Display**.

2. Select **Text Only** or **Text & Image**.

   ▪ To see a display preview of the **Text & Image**, press ⌷Preview⌷ (right softkey).

11. Messaging

New Messages

To view a new message:

▶ When you receive a text message or a Web Alert, it will automatically appear on your phone's main display screen with the ⊠ icon. When you receive a picture message, the information of the message appears on your phone's main display screen with the ⊠ icon. Press `View` (left softkey), then `Go` (left softkey) to view the message.

Note: When there are two or more notifications, a Missed Alerts list is displayed in standby mode. Highlight a text/picture message in the list and press `View` (left softkey) to display the message details.

You can choose to show only the icon when you receive a message(s). In this case, select ˌ◯ˌ **> Messaging >Text**, **Pic. Msg**, or **Web Alerts**, and select a message and press ˌ◯ˌ to view a message. See "Setting Message Notification Display" on page 37.

When you have duplicated messages, the information of the message appears on your phone's main display screen with the 🖼 icon. After opening the messages, 🖼 icon will display.

Press `View` (left softkey) and use your navigation key to scroll down and view the entire message.

● Press `Call` (left softkey) to dial the callback number.
● Press `Reply` (left softkey) to reply to the sender.
● Press `Go` (left softkey) to go to the Web site.
● Press `Forward` (left softkey) to forward the message (appears only if there is no sender's phone number, email address, or callback number).
● Press `Options` (right softkey) to display options.

Displaying Messages

To display a text message from the main menu:

1. Select ˌ◯ˌ **> Messaging**.

2. Select **Text > Inbox**, **Sent Mail**, **Pending**, **Drafts**, or your defined folder and press ˌ◯ˌ.

3. Select the message you want to see and press ˌ◯ˌ. (To display the message options, press `Options` [right softkey].)

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To display a picture message from the main menu:

1. Select ◌ **> Messaging > Pic. Msg**.

2. Select your desired picture message and press ◌.

3. Press `Go` (left softkey) to display the picture message.

To display Web Alerts:

1. Select ◌ **> Messaging > Web Alerts**.

2. Select the header of the message you want to see and press ◌. (To display the web alerts options, press `Options` [right softkey].)

To read other messages:

▶ Press the navigation key right or left to read the next or previous message.

Note: Web Alerts include URLs etc. 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 and follow steps to download it to your phone.

Sending a Text Message

1. Select ◌ **> Messaging > Send Text**.

2. Select the entry method you prefer:

   ▪ **Contacts** to select a recipient from your internal Contacts. (Qualifying Contacts entries must contain a phone number or an email address.) After selecting, press `Done` (left softkey).

   ▪ **Phone#** to enter the phone number of the person to whom you wish to send a message. After entering the number, press ◌.

   ▪ **Email** to enter the recipient's email address. After entering the email address, press ◌.

Note: You can also press `Others` (right softkey) to select recipients from your desired list.

You may include up to 25 recipients per message.

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3. Press `Next` (left softkey) when you have finished selecting and entering recipients.

4. Compose a message and press ⬚ or |OK| (left softkey).

   ▪ To enter a message, use your keypad to type your message. Press |Mode| (right softkey) to select a character input mode. (See "Selecting a Character Input Mode" on page 22.)

5. Scroll down to select the message priority (**Normal** or **Urgent**).

6. Press |Options| (right softkey) > **Send Callback#.**

7. Review your message and press |Send| (left softkey). (You may also select additional messaging options by pressing |Options| [right softkey] to change the recipients or save to drafts.)

Tip: You can also send a text message when the left softkey displays the |Send Text| option.

Creating Folders for Messages

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

To create a new folder:

1. Select ⬚ > **Messaging > Text**.

2. Press |Options| (right softkey) > **Create Folder**.

3. Enter a folder name and press ⬚ .

4. Press |Save| (left softkey).

To set an optional feature for the added folder:

1. During step 3 above, scroll down to select other menu options.

   ▪ **Auto Filing** to file messages into the folder automatically. The following options appear when this feature is set to on.

      ▪ **Keyword** to set a keyword for Auto Filing. Enter a keyword and press ⬚.

      ▪ **Notify** to set the notification display to on or off when you have an unread message matching the defined folder.

      ▪ **Envelope Icon** to set the envelope icon display to on or off when you have unread message matching the defined folder.

2. Press |Save| (left softkey).

Erasing Messages

1. Select $\square$ **> Messaging >Text**.

2. Select **Inbox**, **Sent Mail**, **Pending**, **Drafts**, or your defined folder and press $\square$.

3. Highlight a message you want to erase and press Options (right softkey)**> Erase**.

4. Select **This**.

Tip: This option may not be displayed if you save only one message in a folder.

To erase all messages, select **All**.

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5. Select **Yes**.

Erasing Selected Messages in All Folders

1. Open any message folder. (By following steps 1-2 above.)

2. Press Options (right softkey) **> Erase > Multiple**.

3. Press $\square$ to select messages to be erased.

4. Press Erase (left softkey).

12. Using Bluetooth®

Bluetooth is a short-range communications technology that allows you to connect wirelessly to a number of Bluetooth devices, such as headsets, hands-free car kits, and Bluetooth enabled handhelds, PCs, and wireless phones. The Bluetooth communication range is usually up to approximately 10 meters (30 feet).

Accessing the Bluetooth Settings Menu

▶ Select 〇 **> Settings > Bluetooth**.

Turning Bluetooth On and Off

By default, your phone's Bluetooth feature is turned off. Turning Bluetooth on makes your phone "available" to other in-range Bluetooth devices. To make your phone visible to other devices, you must also set your phone's visibility to other than **Hidden**. (See page 102.)

1. From the Bluetooth Settings menu display, select **Enable/Disable**.

2. Select **Enable** to enable Bluetooth. Select **Disable** to disable Bluetooth.

Note: Enabling the Bluetooth settings affect the phone's talk and standby times.

Bluetooth Status Indicators

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

● – Bluetooth feature is active (actual icon is blue, turning to green when connected to a Bluetooth device).

● – Your phone is discoverable by another Bluetooth device.

● – Your phone is communicating with a Bluetooth device.

Using the Bluetooth Settings Menu

The Bluetooth Settings (**BT Settings**) menu allows you to set up many of the characteristics of your phone's Bluetooth service, including:

- Setting your phone's visibility (or "discoverability") for other Bluetooth devices
- Choosing a device for your Bluetooth calls
- Entering or changing the name your phone uses for Bluetooth communication
- Displaying your phone's Bluetooth device information

Bluetooth Settings: Visibility

Visibility to allow you to manage your phone's availability to other Bluetooth devices.

1. From the Bluetooth Settings menu display, select **Visibility**.

2. Select a Visibility setting and press ⬚.

   - **Always Visible** to allow other Bluetooth devices to detect and identify your phone.
   - **Visible 3 min.** to allow other Bluetooth devices to detect your phone for 3 minutes, after which it returns to hidden mode.
   - **Hidden** to prevent other Bluetooth devices from detecting and identifying your phone.

Note: It is recommended that your phone is in standby mode when receiving data from other devices via Bluetooth.

Bluetooth Settings: Voice Priority

Voice Priority defines which has the priority, your phone or a hands-free device, for the call if a hands-free device is connected to your phone.

1. From the Bluetooth Settings menu display, select **Voice Priority**.

2. Select **Phone** or **Hands-free**.
  - **Phone** to route the call through the device with which you answer the incoming call.
  - **Hands-free** to route the call through the hands-free device even if you answer the incoming call with your phone.

Tip: You can switch the call to your phone or to the hands-free device by pressing [Options] (right softkey) > **Transfer Audio** anytime during the call.

Bluetooth Settings: Device Name

Device Name allows you to select a Bluetooth name for your phone. Your phone's Bluetooth name will appear to other in-range Bluetooth devices, depending on your Visibility settings.

1. From the Bluetooth Settings menu display, select **Device Name**.

2. Press and hold [BACK] to clear the current name.

3. Use your keypad to enter a new name and press ⬚.

Bluetooth Settings: Device Information

To display your phone's device Information:

▶ From the Bluetooth Settings menu display, select **Device Info**.

Setting Auto-Accept

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

1. Select ⬚ > **Tools** > **Bluetooth**.

2. Highlight the device from the trusted devices list and press [Options] (right softkey) > **Auto-Accept**.

3. Select a setting and press ⬚.
  - **On** to allow other Bluetooth devices to initiate a connection without any confirmation.
  - **Off** to display a confirmation screen, from which you can accept or deny the connection.

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Bluetooth Profiles

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

- **Headset Profile** – This profile functions as a wireless ear jack. When an incoming call is received, the ringer can be heard through the headset. While using your phone, you can use the headset instead of the phone by pushing a button on the headset, which has the same effect as inserting a jack into the phone. Increase or decrease the volume by using ◄▬▬► on the left side of the phone.

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

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

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

Pairing Bluetooth Devices

Paired Devices

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

To pair your phone with another Bluetooth device:

1. Select ⬚ **> Tools > Bluetooth > <Add New> > Search**. (Your phone will display a list of discovered in-range Bluetooth devices.)

2. Select the device you wish to pair with and press ⬚.

3. Select **Add to Trusted**.

4. Enter the passcode and press ⬚. (When the owner of the other device accepts the connection and enters the same code, the pairing is complete.)

Waiting for Request

If you are going to be using a Dial-Up Network (DUN) profile to pair with a PC or PDA, you will need to allow the other device to initiate pairing with your phone.

To allow your phone to be paired with another Bluetooth device:

1. Select ⬚ **> Tools > Bluetooth > <Add New> > Wait for Request**.

2. Follow the onscreen prompts to enter your passcode and press ⬚.

Using the Trusted Devices Options

Once you have created paired devices, several options are available from the trusted devices list.

To use the trusted devices options:

1. From the trusted devices list, highlight a device.

2. Press Options (right softkey) to display the following options:

   - **Connect** or **Disconnect** to connect to or disconnect from the Bluetooth device (if applicable).

   - **Send Item** to send an item saved on your phone to another Bluetooth device (if applicable).

   - **Edit Name** to edit the name of the trusted device.

   - **Auto-Accept** to configure your phone's accessibility to other Bluetooth devices. (See page 103.)

   - **Device Info** to display the trusted device's information.

   - **Sort by** to sort the trusted devices.

   - **Delete** to delete the selected device from the list.

   - **Delete All** to delete all devices from the list.

   - **Settings** to display the Bluetooth settings menu. (See page 102.)

Sending Data via Bluetooth

You can send data saved on your phone to another Bluetooth device.

1. Select ⌷ **> Tools > Bluetooth**.

2. Highlight the device from the trusted devices list and press ⌷Options⌷ (right softkey) **> Send Item**.

3. Select your desired item (**Business Card**, **Contacts**) and press ⌷.

4. Follow the onscreen instructions to select the item(s) to send.

5. Make sure the other device is ready to receive data, and then press ⌷Send⌷ (left softkey).

6. If necessary, enter the PIN and press ⌷.

Note: Due to different specifications and features of other Bluetooth wireless technology compatible devices, display and operations may be different, and functions such as transfer or exchange may not be possible.

13. 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.

New Voicemail Message Alerts

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

To call your voicemail:

▶ Press [TALK].

 – or –

 Select ⬡ **> Messaging > Voicemail > Call Voicemail** or **Call:Speaker On** if you select **Icon Only** in **Notification** setting. (See "Setting Message Notification Display" on page 37.)

To display your missed alerts:

▶ Select ⬡ **> Missed Alerts**.

Displaying Voicemail Details

▶ Select ⬡ **> Messaging > Voicemail > Details**.

Retrieving Your Voicemail Messages

▶ Press and hold 🖂 **1**. (Your phone will dial your voicemail box.)

– or –

Select ⎗ **> Messaging > Voicemail > Call Voicemail**.

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

Clearing the Message Icon

▶ Press ⎗ **> Messaging > Voicemail > Clear Count > Yes**.

Editing Your Voicemail Number

You may need to change the number to retrieve your voicemail.

To change the number:

1. Select ⎗ **> Messaging > Voicemail > Edit Voicemail#**.

2. Edit your voicemail number and press ⎗.

To reset your voicemail number:

1. Select ⎗ **> Messaging > Voicemail > Edit Voicemail#**.

2. Press ⎡Options⎤ (right softkey) **> Reset Voiceml.# > Yes**.

3. Press ⎗.

Responding to Call Waiting

When you are 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 available).

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

▶ Press ◼. This puts the first caller on hold and answers the second call.

To switch back to the first caller:

▶ 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 ◼.

2. Once you have established the connection, press ◼ to put the first caller on hold.

3. Enter the second number you wish to call and press ◼.

4. When you're connected to the second party, press ◼ again 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.

Web

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

Launching the Web

▶ Press **Web** (right softkey).

– or –

Select ⬚ **> Web**.

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.

▶ Select ⬚ **> Settings > Internet > Net Guard**.

- **On** to enable the Net Guard.
- **Off** to disable the Net Guard.

Browsing the Web

Creating a Bookmark

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

1. Launch the Web page you want to mark.

2. Press right softkey to go to the browser menu.

3. Select **Mark this page >** |OK| (left softkey).

4. Press |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

1. Launch the Web and press right softkey to access the browser menu.

2. Select **View Bookmarks**.

3. Highlight the bookmark you wish to access and press OK (left softkey).

Editing a Bookmark

1. Access **View Bookmarks** menu. (See "Accessing a Bookmark" above.)

2. Highlight the bookmark you wish to edit and press the right softkey.

3. Select **Edit Address** or **Edit title**.

4. Press Edit (right softkey) to edit the address or title, and press OK (left softkey).

5. Press OK (left softkey) twice.

Deleting a Bookmark

1. Access **View Bookmarks** menu. (See "Accessing a Bookmark" shown above.)

2. Highlight the bookmark you wish to erase and press right softkey.

3. Select **Delete > Yes** (right softkey) > OK (left softkey).

Going to a Specific Website

1. Launch the Web and press right softkey to display the browser menu.

2. Select **Go to URL... > Address**.

3. Enter the URL of the website you wish to go to, and press OK (left softkey).

Note: Not all websites are viewable on your phone.

Reloading a Web Page

1. Launch the Web and press right softkey to display the browser menu.

2. Select **Refresh this page**.

Restarting the Web Browser

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

1. Launch the Web and press right softkey to display the browser menu.

2. Select **More... > Restart Browser**.

Sending a Web Page

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

1. Launch the Web and press right softkey to display the browser menu.

2. Select **Send Page**.

3. To complete and send a Web Page, follow steps 2-7 in "Sending a Text Message" on page 98.

Adjusting the Browser Sound Volume

1. Launch the Web and press right softkey to display the browser menu.

2. Select **More... > Preferences > Sound Volume**.

3. Select your desired volume level by pressing the navigation key and press ⬚.

Downloading through the Wireless Web

Your phone allows you to download images (screen savers), ringers, games, etc., from a website.

1. Select ⬚ **> My Content**.

2. Select your desired data folder (for example, **Games**, **Ringers**, **ScreenSavers**, or **Applications**).

3. Select **Get New** to start up the browser.

4. Select your desired image or ringer file, and follow the system prompts.

14. Safety Guidelines

Maintaining Your Phone's Peak Performance

- To maximize performance, do not touch the bottom portion of your phone where the internal antenna is located while using the phone.

- Speak directly into the mouthpiece.

- Avoid exposing your phone and accessories to rain or liquid spills. If your phone does get wet, turn the power off and immediately remove the battery.

- Do not expose your phone to direct sunlight for extended periods of time (such as on the dashboard of a car).

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

- Any changes or modifications to your phone not expressly approved in this document could void your warranty for this equipment and void your authority to operate this equipment.

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

RF signals may affect improperly installed or inadequately shielded electronic operating systems 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:

- Fuelling 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 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 0º C to 45º C (32º F to 113º 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:
	-20º C to 60º C (-4º F to 140º F)

	More than one month:
	-20º C to 45º C (-4º F to 113º 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.

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