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Phone User Guide

6165i Phone by Nokia®

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Table of Contents

Introduction

This **Phone User Guide** introduces you to wireless service and all the features of your new phone. This guide is divided into the following four sections:

- ◆ **Section 1:** Getting Started
- ◆ **Section 2:** Using Your Phone
- ◆ **Section 3:** Wireless Service Features
- ◆ **Section 4:** Safety and Warranty Information

Throughout this guide, you'll find tips that highlight special shortcuts and timely reminders to help you make the most of your new phone and service. The Table of Contents and Index will also help you quickly locate specific information.

You'll get the most out of your phone if you read each section. However, if you'd like to get right to a specific feature, simply locate that section in the Table of Contents and go directly to that page. Follow the instructions in that section, and you'll be ready to use your phone in no time.

WARNING	Please refer to "Important Safety Information" on page 181 to learn about information that will help you safely use your phone. Failure to read and follow the Important Safety Information in this phone guide may result in serious bodily injury, death, or property damage.

Your Phone's Menu

The following list outlines your phone's menu structure. For more information about navigating through the menus, please see "Navigating Through Phone Menus" on page 26.

CALL LOGS
1: MISSED CALLS
2: INCOMING CALLS
3: OUTGOING CALLS
4: MESSAGE RECIPIENTS
5: CLEAR LOG LISTS
1: All call lists
2: Missed calls
3: Incoming
4: Outgoing
5: Msg. recipients

MESSAGING
1: TEXT MESSAGES
1: Create message
2: Inbox
3: Outbox
4: Sent items
5: Drafts
6: Archive
7: Templates
8: My folders
9: Distribution lists
10: Delete messages

1: All	
2: All read	
3: All unread	

4: Settings	
1: Message overwriting	
2: Incoming picture message display	

4: VOICE MESSAGES	
1: Listen to voicemail messages	
2: Clear new voicemail icon	

CONTACTS
1: NAMES
2: SETTINGS
1: Scrolling view
1: Normal name list
2: Name and number
3: Large name list
4: Name and image
2: Memory status
3: GROUPS
4: VOICE TAGS
5: SPEED DIALING
6: MY PHONE NUMBER
7: DELETE ALL CONTACTS

PICTURES
1: CAMERA (press Options to display the following menus:)
1: Video
2: Zoom
3: Night mode on
4: Flash on
5: Self-timer on
6: Settings
1: Image quality
2: Image size
3: Camera sounds
4: Self-timer lights
5: Default title
6: Default mode
2: CAMCORDER (press Options to display the following menus:)
1: Still image
2: Zoom
3: Mute
4: Flash on
5: Settings
1: Image quality
2: Image size
3: Camera sounds
4: Self-timer lights
5: Default title
6: Default mode
3: MY ALBUMS
1: My pictures
1: Stored in camera
2: Saved to phone

2: My videos	
	1: Stored in Video recorder
	2: Saved to phone
3: Online albums	
	1: View online albums
	2: Upload pictures
	3: Upload videos
4: PICTURE MESSAGE	
1: Create Picture Message	
	1: Send picture
	1: CAMERA
	2: TAKE NEW PICTURE
	2: Send video
	1: VIDEO RECORDER
	2: TAKE NEW VIDEO
2: Inbox	
3: Delete messages	
	1: All
	2: All read
	3: All unread
4: Settings	
	1: Message overwriting
	2: Incoming Picture Message display
5: ORDER PRINTS (DISPLAYED WHEN IMAGES ARE STORED IN CAMERA OR PHONE)	
6: SETTINGS & DETAILS	
1: Auto-deletion after upload	
	1: Enabled
	2: Disabled
2: Account info	

MY CONTENT
1: GAMES
1: Get new
2: Content manager
2: RINGERS
1: Get new
2: Content manager
3: SCREEN SAVERS
1: Get new
2: Content manager
4: APPLICATIONS
1: Get new
2: Content manager
5: MESSAGING
1: Get new
2: Content manager

MEDIA
1. Recorder
2. Equalizer
1: Normal
2: Pop
3: Rock
4: Jazz
5: Classical
6: Set 1
7: Set 2

	4: Beep once		
	5: Off		
2: Ringing tone			
3: Incoming call video			
	1: Off		
	2: Incoming call video		
		1: MY CONTENT	
		2: PICTURES	
4: Ringing volume			
5: Vibrating alert			
6: Message alert tone			
	1: Off		
	2: Standard		
	3: Special		
	4: Beep once		
	5: Long & loud		
	5: Ringing tone		
7: Keypad tones			
8: Warning tones			
9: Alert for			
	1: All calls		
5: TIME AND DATE			
1: Clock			
	1: Hide clock / Show clock		
	2: Set the time (grayed out if Auto-update of date & time is enabled)		
	3: Time zone (grayed out if Auto-update of date & time is enabled)		
	4: Time format		
		1: 24-HOUR	
		2: 12-HOUR	

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2: Date	
	1: Hide date / Show date
	2: Set the date (grayed out if Auto-update of date & time is enabled)
	3: Date format
	4: Date separator
3: Auto update of date & time	
	1: On
	2: Confirm first
	3: Off
6: CALL	
1: Location info sharing	
	1: 911 only
	2: On
2: Anykey answer	
3: Automatic redial	
4: Speed dialing	
5: Answer when fold is opened	
6: Calling card	
7: International prefix	
8: Call summary	
9: Show call time on display	
10: Ringing tone for no caller ID	
7: PHONE	
1: Phone language	
	1: English
	2: Español
2: Navigation key	
3: My shortcuts	
	1: Right selection key
4: Automatic keyguard	

2: Application settings
1: Application sounds
2: Application lights
1: APP. DEFINED
2: DEFAULT
3: Application vibration
3: Enhancements (some options appear only when enhancements are connected to phone)
1: Headset
1: DEFAULT PROFILE
2: AUTOMATIC ANSWER
2: TTY/TDD
1: USE TTY
3: Charger
1: DEFAULT PROFILE
2: LIGHTS
4: Hearing aid
1: T-COIL HEARING AID MODE
4: Security (enter lock code to access menu)
1: Phone lock
1: OFF
2: LOCK NOW
3: ON POWER-UP
2: Allowed nos. when phone locked
3: Change lock code
4: Call restrictions
1: RESTRICT OUTGOING CALLS
2: RESTRICT INCOMING CALLS
5: Picture privacy
6: Reset camera

5: Network services

1: Call forwarding

1: FORWARD ALL CALLS

2: Network feature setting

6. Restore settings

ORGANIZER
1. Alarm clock
1. Alarm time
1: On (displayed after alarm time is set)
2: Off (displayed after alarm time is set)
2. Repeat alarm
1: On/Off
2: Repetition days
1: MONDAY
2: TUESDAY
3: WEDNESDAY
4: THURSDAY
5: FRIDAY
6: SATURDAY
7: SUNDAY
3. Alarm tone
1: Standard
2: Open My Content

WEB

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Getting Started

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Setting Up Service

In This Section

- **Getting Started**
- **Setting Up Your Voicemail**
- **Voicemail Password**
- **Registering Your Phone**
- **Getting Help**
- **Getting Nokia Help**

Setting up service on your new phone is quick and easy. This section walks you through the necessary steps to unlock your phone, set up your voicemail, and contact Nokia for help with your phone.

Getting Started

Unlocking Your Phone

To unlock your phone, follow these easy steps:

1. Press and hold ⬛ to turn the phone on. (If your phone is locked, it will display "Phone locked" on the standby screen.)

2. Press **Menu**.

3. Enter your four-digit lock code. (For security purposes, the code is not visible as you type.)

4. Press **OK**.

Tip:	If you can't recall your lock code, try using the last four digits of your wireless phone number, or try 0000. If neither of these work, contact your service provider.

Setting Up Your Voicemail

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

To set up your voicemail:

1. Press and hold (1).

2. Follow the system prompts to:

   - Create your passcode.
   - Record your greeting.
   - Record your name announcement.
   - Choose whether or not to activate Skip Pass Code (a feature that lets you access messages simply by pressing and holding (1), bypassing the need for you to enter your passcode).

Note:	**Voicemail Passcode**
	If you are concerned about unauthorized access to your voicemail account, it is recommended that you enable your voicemail passcode (do not activate One-Touch Message Access).

Voicemail Password

You'll create your voicemail password (or passcode) when you set up your voicemail.

Registering Your Phone

Register your phone at **www.warranty.nokiausa.com** or call
1-888-NOKIA-2U (1-888-665-4228). Use this number if you
ever need to call the Nokia Care Contact Center or have your
phone repaired.

Getting Help

Directory Assistance

You have access to a variety of services and information, including residential, business, and government listings. There is a per-call charge to use Directory Assistance, and you will be billed for airtime.

To call Directory Assistance:

► Press ④ ① ① ⌣.

Operator Services

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

To access Operator Services:

► Press ⓪ ⌣.

For more information, please contact your service provider.

Getting Nokia Help

If you need help with your 6165i phone, the Nokia Care Contact Center is available for assistance. Before calling, we recommend that you write down the following information and have it available:

- Electronic serial number (ESN).
- Your zip code (only in the US).

The ESN is found on the type label, which is located beneath the battery on the back of the phone. See "Removing the Battery" on page 22.

1
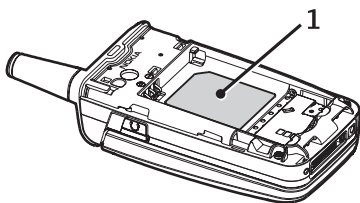
Contact Nokia

Please have your product with you when contacting any of these numbers:

Nokia Care Contact Center

Nokia Inc.

4630 Woodland Corporate Blvd.

Suite #160

Tampa, Florida 33614

Tel: 1-888-NOKIA-2U (1-888-665-4228)

Fax: 1-813-249-9619

Web site: **www.nokiausa.com/support**

In Canada, call:

Tel: 1-888-22-NOKIA (1-888-226-6542)

Web site: **www.nokia.ca**

For TTY/TDD users:

Tel: 1-800-24-NOKIA (1-800-246-6542)

Accessibility Solutions

Nokia is committed to making mobile phones easy to use for all individuals, including those with disabilities. For more information, visit **www.nokiaaccessibility.com**.

Using Your Phone

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Phone Basics

In This Section

- **Front View of Your Phone**
- **Key Functions**
- **Viewing the Display Screen**
- **Features of Your Phone**
- **Turning Your Phone On and Off**
- **Using Your Phone's Battery and Charger**
- **Using Your Phone's Antenna**
- **Displaying Your Phone Number**
- **Navigating Through Phone Menus**
- **Making and Answering Calls**
- **Entering Text**

Your phone is packed with features that simplify your life and expand your ability to stay connected to the people and information that are important to you. This section will guide you through the basic functions and calling features of your phone.

Front View of Your Phone

16. Earpiece

15. Signal Strength Indicator

1. Battery Strength Indicator

2. Display Screen

14. Navigation Key

13. Left Selection Key (Go to in standby mode)

12. Send/Call Key

11. Volume Controls

3. Right Selection Key

4. Headset Jack

5. Center Selection Key (Menu in standby mode)

6. Power/End Key

7. Camera Button

10. Charger Jack

8. Microphone

9. Accessory Jack

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6165i Phone

Go to   Menu   Camera

9:00

Key Functions

1. **Battery Strength Indicator** represents the current amount of charge available in your phone. When all bars are displayed in the battery icon, the phone's battery is fully charged. When no bars are displayed, the phone's battery is completely discharged or empty.

2. **Display Screen** displays all the information needed to operate your phone, such as the call status, the Contact entries, the date and time, the signal and battery strength, and so on.

3. **Right Selection Key** allows you to select actions or menu items corresponding to the bottom right line on the display screen. This is usually the **Back** option, which allows you to return to the previous menu, or the **Exit** option, which cancels the current operation. This key also allows you to return to the previous screen in a data services session, and it allows you to turn on the camera in default standby mode.

4. **Headset Jack** allows you to plug in an optional headset for convenient, hands-free conversations.

CAUTION!	Inserting an accessory into the incorrect jack may damage the phone.

5. **Center Selection Key** selects the highlighted choice when navigating through a menu. This key also allows you to access the main menu in standby mode.

6. **Power/End Key** ends a call. Press and hold this key for about two seconds to turn your phone on or off. While in the main menu, it returns the phone to standby mode and cancels your input. When you receive an incoming call, press to dismiss the call and send the caller to voicemail.

7. **Camera Button** opens the Pictures menu and allows you to quickly access your phone's built-in camera.

8. **Microphone** allows the other caller to hear you clearly when you speak.

9. **Accessory Jack** allows you to connect optional accessories, such as a USB cable.

CAUTION! Inserting an accessory into the incorrect jack may damage the phone.

10. **Charger Jack** connects the phone to the battery charger.

11. **Volume Controls** allow you to adjust the ringer volume in standby mode (with the flip open) or adjust the voice volume during a call. To mute the ringer during an incoming call, press the up or down volume key.

12. **Send/Call Key** allows you to place or receive calls, answer Call Waiting, use Three-Way Calling, or activate Voice Dial.

13. **Navigation Key** allows you to scroll up, down, right, and left through the phone's menu options and provides shortcuts from standby mode.

To access the default shortcuts:

- Press **Up** to access Names.
- Press **Down** to access My Content.
- Press **Right** to access Data Services.
- Press **Left** to access Messaging.

Tip: See "Navigation Key" on page 59 to assign shortcuts to your favorite or often-used functions.

14. **Left Selection Key** allows you to select actions or menu items corresponding to the bottom left line on the display screen. This usually displays Options for corresponding menus. This key also allows you to access the Go to menu in standby mode.

15. **Signal Strength Indicator** represents the signal strength by displaying bars. The more bars displayed, the better the signal strength.

16. **Earpiece** lets you hear callers, calling parties, tones, and automated prompts.

Viewing the Display Screen

Your phone's display screen provides a wealth of information about your phone's status and options. The following list identifies many of the symbols you'll see on your phone's display screen:

indicates Bluetooth wireless technology is active.

indicates an incoming call, call-in-progress, or missed call.

indicates that calls are not possible.

indicates you have new text messages.

indicates you have new multimedia messages.

indicates you have new voicemail. (Press and hold ⬚1 to call your voicemail box.)

indicates a car kit is connected to your phone.

indicates your data services connection is active (data is being transferred).

indicates data services connection is dormant (no data is being sent or received).

indicates that your phone cannot currently access data services features.

	indicates that your phone is roaming.
📶	indicates that global positioning (GPS) is active.
🧭	indicates that the GPS feature is inactive.
📳	indicates that your phone's vibrating alert is on.
🔕	indicates your phone is in silent mode.
⌨	indicates your phone is operating in TTY mode.
⌐0	indicates that keyguard is on.
🔔	indicates that the alarm is on.
🎧	indicates that a hands-free accessory is connected.
▣	indicates that the camera is ready for use.
⏱	indicates that the stopwatch is running.
⏲	indicates that the countdown timer is active.

> **Note:** Display indicators help you manage your roaming charges by letting you know when you're off the network available to you and whether you're operating in digital or analog mode. (For more information, see "Controlling Your Roaming Experience" on page 71.)

Features of Your Phone

Congratulations on the purchase of your phone. The 6165i phone by Nokia is lightweight, easy-to-use, and reliable, and it also offers many significant features and service options. The following list previews some of those features and provides page numbers where you can find out more:

- Dual-Band/Tri-Mode capability allows you to make and receive calls while on the network available to you and to

roam on other analog networks and 1900 and 800 MHz digital networks where roaming agreements have been implemented (page 71).

- Data services provide access to the wireless Internet in digital mode (page 159).
- Picture Messaging (page 123) and SMS Text Messaging (page 153) provide quick and convenient messaging capabilities.
- Voice Command lets you dial phone numbers by speaking someone's name or the digits of their phone number (page 109).
- Games, ringers, screen savers, and other applications can be downloaded to make your phone as unique as you are (page 168). Additional charges may apply.
- The Contacts list allows you to store up to 500 entries, with up to five phone numbers per entry (page 83).
- The built-in Organizer offers a calendar and several other personal information management features to help you manage your busy lifestyle (page 91).
- Your phone is equipped with a GPS Location feature that tells emergency services dispatchers where you are. The GPS feature will also be used in connection with location-based services that may be available in the future (page 55).
- Your phone's external LCD display allows you to monitor the phone's status and see who's calling without opening the phone.
- T9 Text Input lets you quickly type messages with one key press per letter (page 37).
- Speed dialing lets you dial phone numbers with one or two key presses (page 35).

Turning Your Phone On and Off

Turning Your Phone On

To turn your phone on:

▶ Press and hold ⬭ for two seconds.

Once your phone is on, it may display "Searching for Service," which indicates that your phone is searching for a signal. When your phone finds a signal, it automatically enters standby mode—the phone's idle state. At this point, you are ready to begin making and receiving calls.

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

In Power Save mode, your phone searches for a signal periodically without your intervention. You can also initiate a search for wireless service by pressing any key (when your phone is turned on).

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

Turning Your Phone Off

To turn 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 Your Phone's Battery and Charger

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

Battery Capacity

Your phone is equipped with a 1150 mAh Lithium Ion (Li-Ion) battery (BL-6C). It allows you to recharge your battery before it is fully drained. The battery provides up to 4.0 hours of continuous digital talk time. (Standby time is measured with the phone closed.)

When the battery reaches 5% of its capacity, the battery icon blinks. When there are approximately two minutes of talk time left, the phone sounds an audible alert and then powers down.

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

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

Removing the Battery

WARNING	Do not handle a damaged or leaking Li-Ion battery as you can be burned.
	Always switch the phone off and disconnect the charger before removing the battery.

To remove your battery:

1. Make sure the power is off so that you don't lose any stored numbers or messages.

2. To remove the back cover, turn the phone upside down, push down on the back cover and slide it toward the bottom of the phone.
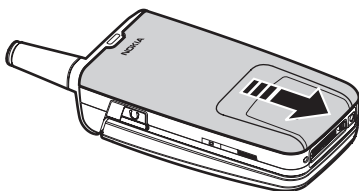
3. Lift up the battery to remove it.
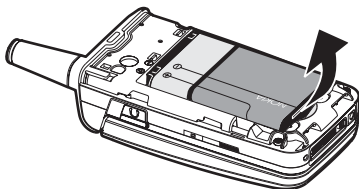
Installing the Battery

To install the Li-Ion battery:

1. To install, insert the battery into the opening on the back of the phone and gently press down until the latch snaps into place.
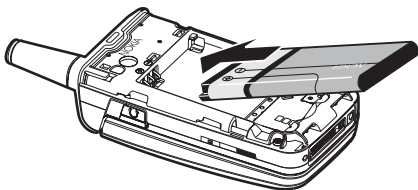
2. Slide the back cover onto the back of the phone.
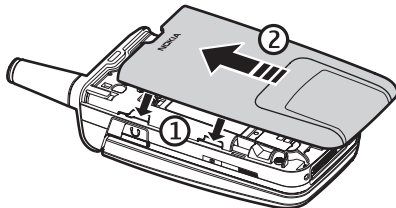
Charging the Battery

Your phone's Li-Ion battery is rechargeable and, if not already, should be charged as soon as possible, so that you can begin using your phone.
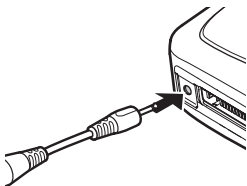
Keeping track of your battery's charge is important. If your battery level becomes too low, your phone automatically turns off and you will lose all the information you were just working on. For a quick check of your phone's battery level, glance at the battery charge indicator at the top of your phone's display screen. If the battery charge is getting too low, the battery icon blinks and the phone sounds a warning tone.

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

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

Using the Charger

To use the travel charger provided with your phone:

▶ Plug the round end of the AC adapter into the phone's charger jack and the other end into an electrical outlet.

It takes approximately 1 hour and 45 minutes (model AC-4 charger) or approximately 3 hours and 45 minutes (model AC-3 charger) to fully recharge a completely discharged battery. With the approved Li-Ion battery, you can recharge the battery before it becomes completely run down.

The BL-6C battery provides up to 4.0 hours of talk time. Operation times are estimates and may vary depending on network conditions, charging, and phone use.

Using Your Phone's Antenna

Your phone has an external antenna located towards the top of the phone with the fold closed. Extend the antenna fully. Hold the phone with the antenna area pointed up and over your shoulder.

As with any other radio transmitting phone, do not touch the antenna unnecessarily when the phone is switched on.

Contact with your phone's antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed. Avoiding contact with antenna area when operating the phone optimizes the antenna performance and battery life.

An internal GPS antenna is activated when you place an emergency call or when you select the Location info sharing mode from the **Menu > Settings > Call** menu. See "Location Info Sharing" on page 55.

Displaying Your Phone Number

Just in case you forget your phone number, your phone can remind you.

To display your phone number:

▶ Press **Menu > Settings > Phone > Phone details > User details > My number (MDN)**.
  —or—
  Menu > Contacts > My phone number. (Your phone number will be displayed.)

Tip: To select **Menu**, press the center selection key when in standby mode. To select menu options (such as **Settings**), use the navigation key to highlight the option and press the center selection key. See "Navigating Through Phone Menus."

Navigating Through Phone Menus

The navigation key on your phone allows you to scroll through menus quickly and easily. Depending on the options displayed, a scroll bar at the right of the menu keeps track of your position in the menu at all times.

To navigate through a menu, simply press the navigation key up or down. If you are in the main menu, you may also navigate through the first-level menu options (such as **Call Logs**, **Messaging**, **Settings**, etc.) by pressing the navigation key left or right. (Your main menu view option must be set to **Grid**.)

For a diagram of your phone's menu, see "Your Phone's Menu" on page ii.

Selecting Menu Items

As you navigate through the menu, menu options are highlighted. Select highlighted options by pressing the center selection key.

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

1. Press the **center selection key** (**Menu**) from standby mode to access the main menu.

2. Select **Call logs**.

3. Scroll down (press the down navigation key) to highlight **Incoming calls**.

4. Press the **center selection key** (**Select**). (If you have received any calls, they are displayed on the screen.)

Backing Up Within a Menu

To access previous menus:

▶ Press ⬟ (**Back**) as many times as needed.

Canceling a command

To quickly end an operation and return to standby mode:

▶ Press ⬟.

Making and Answering Calls

Making Calls

Placing a call from your wireless phone is as easy as making a call from any landline phone. Just enter the number and press ⌒, and you're on your way to clear calls.

To make a call using your keypad:

1. Make sure your phone is on.

2. Enter a phone number from standby mode. (If you make a mistake while dialing, press ⌒ (**Clear**) to erase one digit at a time. Press and hold ⌒ to erase the entire number.)

3. Press ⌒ to make the call. (You must also press ⌒ [**Yes**] at the prompt, "Roaming rate applies. Place call?" to make a call when you are roaming and Call Guard is enabled. See "Controlling Your Roaming Experience" on page 71.)

4. Press ⌒ or close the phone to end the call when you are finished.

Tip: To redial your last outgoing call, press the **send/call key** twice from standby mode.

You can also place calls from your phone by speed dialing numbers from your contact list and by using your Call logs.

Dialing Options

When you enter numbers in standby mode, you may press ⌒ (**Options**) to see a variety of commands that can be applied to the number you are entering.

To initiate an option, scroll to highlight the menu item and press **Select**.

- **Add to contact** adds the number to an existing contact in your Contacts list. (See "Using Contacts" on page 83.)
- **Send message** sends a text message or picture message to that number. (See "Using SMS Text Messaging" on page 153 and "Using Picture Messaging" on page 123.)
- **Insert pause ('p')** inserts a hard pause into the number string. (See "Dialing and Saving Phone Numbers With Pauses" on page 34.)
- **Insert wait ('w')** inserts a two-second pause into the number string. (See "Dialing and Saving Phone Numbers With Pauses" on page 34.)
- **To home** or **To foreign** lets you use the currency converter to convert the number using local or foreign exchange rates. (See "Using Your Phone's Calculator" on page 101.)
- **Countdown timer** lets you set a timer and a reminder. See "Using Your Phone's Timer" on page 103.)
- **Call** dials the number.

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 ⬛ to answer an incoming call. (Depending on your phone's settings, you may also answer incoming calls by opening the phone, or by pressing any number key.)

Your phone notifies you of incoming calls as follows:

- The phone rings or vibrates.
- The screen displays an incoming call message.

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

If you do not wish to answer, press the corresponding selection key option on the incoming call display screen.

- **Silence** to mute the ringer.
- **Dismiss** to send the call to your voicemail box.

Answering a Roam Call with Call Guard Enabled

Call Guard is an option that helps you manage your roaming charges when making or receiving calls while outside the network available to you.

To answer a call when you are roaming and Call Guard is enabled:

▶ Select **Answer** to answer the call.

> **Note:** When your phone is off, incoming calls go directly to voicemail.

Ending a Call

To disconnect a call when you are finished:

▶ Close the phone or press $\boxed{\mathcal{O}}$.

Missed Call Notification

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

To display the Missed call entry from the notification screen:

▶ Highlight the entry and press the **center selection key**.

To display a missed call entry from standby mode:

1. Select **Menu > Call logs > Missed calls**.
2. Highlight the entry you want to view and press the **center selection key**.

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

Calling Emergency Numbers

You can place calls to emergency numbers such as 911 (dial $(9)(1)(1)$ and press $(\smile)$), even if your phone is locked or your account is restricted.

> **Note:** When you place an emergency call, your phone automatically enters Emergency mode.

During an emergency call, press $(\frown)$ to display your options. To select an option, highlight it and press **Select**.

- **My phone number** to quickly show your phone number on the display screen.
- **Speakerphone** to activate speakerphone mode. (If you are in speakerphone mode, the option appears as **Handset** to deactivate.)

> **Tip:** You may also toggle the phone mode during a call by pressing the right selection key (to switch between **Spkrph.** and **Normal**).

- **End all calls** to end all active calls. After ending calls, you must select **Exit > Yes > Yes** to exit Emergency mode.
- **Touch tones** to send a series of DTMF tones.
- **Contacts** to access the **Contacts** menu.

> **Important Notice:** Wireless phones, including this device, operate using radio signals, wireless networks, landline networks, and user-programmed functions. Because of this, connections in all conditions cannot be guaranteed. You should never rely solely on any wireless device for essential communications like medical emergencies.

Make sure your phone is properly charged before attempting any emergency calls. If your battery becomes empty, you cannot receive or make calls, including emergency calls and must wait a few minutes after the charging begins to place your call.

1. Press ⌨ as many times as needed to clear the display and ready the phone for calls.

2. Enter the official emergency number for your present location and press ⌨. Emergency numbers vary by location.

If certain features are in use, you may first need to turn those features off before you can make an emergency call. Consult this guide for more information.

When making an emergency call, give all the necessary information as accurately as possible. Your phone may be the only means of communication at the scene of an accident. Do not end the call until given permission to do so.

In-Call Options

Pressing ⌨ (**Options**) during a call displays a list of features you may use during the course of a call. To select an option, highlight the option and press the **center selection key**. The following functions are available through the **Options** menu:

● **Speakerphone** routes the phone's audio through the speaker or through the earpiece. (If you are in speakerphone mode, the option appears as **Handset** to deactivate.)

Tip: You may also toggle the phone mode during a call by pressing the right selection key (to switch between **Spkrph.** and **Normal**).

WARNING Due to higher volume levels, do not place the phone near your ear in speakerphone mode.

- **Three-way call** adds a new calling party to the line.
- **End all calls** ends all calls.
- **Touch tones** sends a series of DTMF tones.
- **Contacts** accesses the **Contacts** menu.
- **Menu** displays the phone's main menu.

During a call, the **center selection key** functions as the **Mute** button. Press it to mute the phone's microphone for privacy. Press it again to **Unmute** the phone.

End-of-Call Options

After receiving a call from or making a call to a phone number that is not in your contact list, the phone number and the duration of the call are displayed. Select **Save** if you wish to add the new number to your Contacts.

After receiving a call from or making a call to a phone number that is already in your contact list, the contact name and the duration of the call are displayed. Select **Details > Options** if you want to view or edit additional information for the contact.

Note: The End-of-Call options are not displayed for calls identified as (no number).

Saving a Phone Number

Your phone can store up to 500 contacts, with up to five numbers per contact entry. Your phone automatically sorts the contact list alphabetically.

To save a number from standby mode:

1. Enter a phone number.
2. Press **Save**.
3. Enter the new contact name using the keypad.

Tip: See "Entering Text" on page 36 for details on entering characters in text-entry screens.

4. Press **OK**.

5. The new number is saved to your contact list. To add other information for the contact, press **Options.**

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:

● **Pause** sends the next set of numbers when you press ⌒. The character "p" appears in the dial string.

● **Wait** automatically sends the next set of numbers after two seconds. The character "w" appears in the dial string.

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

To dial or save phone numbers with pauses:

1. Enter the phone number.

2. Quickly press ⟨ * ⟩ repeatedly until the desired dialing code appears on the display screen (three presses for a pause or four presses for a wait).

3. Enter additional numbers.

4. Select **Save** to enter the number in your contact list.

   —or—

   Press ⟨⌒⟩ to call the number.

Plus (+) Code Dialing

When placing international calls, you can use Plus Code Dialing to automatically enter the international access code for your location (for example, 011 for international calls placed from the United States).

To make a call using Plus Code Dialing:

1. Quickly press ⌘ twice until a "**+**" appears on the display screen.

2. Dial the country code and phone number you're calling and press 🔽. (The access code for international dialing will automatically be dialed, followed by the country code and phone number.)

Dialing From the Contacts List

To dial an entry from your list of contacts:

1. Select **Menu> Contacts > Names**.

Tip	From the main menu, select **Go to > Names** to display your list of contacts.

2. Highlight the entry you wish to call.

3. Press 🔽 to call the default number for the entry.

Using Speed Dialing

You can store up to eight numbers in your phone's speed dial memory to make contacting friends and family as easy as pressing a button or two. With this feature, you can enter speed dial numbers using one key press for locations 2-9.

To activate speed dialing:

1. Select **Menu > Settings > Call > Speed dialing**.

2. Select **On**.

To use speed dialing for locations 2-9:

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

Tip	See "Assigning Speed Dialing Numbers" on page 86.

Making Calling Card Calls

After you have saved your calling card information in your phone, you can make a call using your calling card. See "Calling Card" on page 56.

To make a call using a calling card:

1. From standby mode, select **Menu > Settings > Call > Calling card**.
2. Enter your lock code, and then press **OK**.
3. Scroll to the calling card of your choice and press **Select**.
4. Press ⊙ to return to standby mode; then enter the phone number, including any prefix (such as 0 or 1) that your calling card may require when you make a calling card call. See your calling card for instructions.
5. Press and hold ⌐ for two seconds until "Card call" is displayed.
6. When you hear the tone or system message, press **OK**.

Entering Text

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 using Picture Messaging and SMS Text Messaging).

Selecting a Character Input Mode

When you reach a text entry screen (for example, select **Menu > Messaging > Text messages > Create message**), you can choose from six different character input modes.

- **T9 Text Input** to enter text using a predictive system that reduces the amount of keys that need to be pressed while entering a word (see page 37).

- **Abc** to cycle through the alpha characters associated with the letters on the keypad (see page 39).
- **123** to enter numbers by pressing the numbers on the keypad (see page 40).
- **Symbols** to enter symbols (see page 40).
- **Smileys** to enter "emoticons" (see page 40).
- **Templates** to enter preset messages (see page 40).

Entering Characters Using T9 Text Input

T9 Text Input lets you enter text in your phone by pressing keys just once per letter. T9 Text Input analyzes the letters you enter using a dictionary and creates a suitable word. (The word may change as you type.)

When T9 Text Input mode is enabled, an icon such as is displayed at the top of the screen. (Note the trail following the pencil in the icon.)

> **Note:** T9 Text Input cannot be used when creating contact names or banner text.

To enable T9 Text Input mode, do one of the following:

▶ Quickly press repeatedly until the T9 Text Input icon is displayed at the top of the screen.

▶ Press and hold until the **Editor settings** screen is displayed, and then select **Dictionary on**.

▶ Select **Options > Dictionary on**.

By default, the first letter of entries and/or sentences is capitalized and the following letters are lowercase. After the first letter is entered, the T9 Text Input icon changes to . To switch between all lowercase text and all uppercase text, press . When all uppercase mode is selected, is displayed at the top of the screen.

To enter text using T9 Text Input mode:

1. Press the corresponding keys once per letter to enter a word (for example, type "Car" by pressing $\boxed{2}$ $\boxed{2}$ $\boxed{7}$). Ignore the word displayed on your screen until you are done entering text. Since T9 Text Input tries to find matching words as you type, the word you are entering may change as you press each key. If your word does not appear when you are finished, press $\boxed{*}$ to view other words associated with this key combination.

2. Press $\boxed{0}$ to accept a word and insert a space.

If the text you are entering has no matches, a "?" is displayed. Select **Clear** to go back and correct your entry, or select **Spell** to temporarily disable T9 Text Input mode and use Abc mode to edit and save your word to the T9 Text Input dictionary.

Adding a Word to the T9 Text Input Dictionary

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

To add a word to the T9 Text Input dictionary:

1. Make sure you are in T9 Text Input mode.
2. Select **Options > Insert word**. (You are temporarily switched from T9 Text Input mode to Abc mode.)
3. Enter the word using Abc (multi-tap) mode.
4. Select **Save**.

The word will appear as an option the next time you press the associated keys during T9 Text Input.

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

Entering Characters Using Abc Mode

When Abc mode is enabled, an icon such as 🖐 **Abc** is displayed at the top of the screen.

To switch to Abc mode from T9 Text Input mode, do one of the following:

▶ Quickly press ⟮ # ⟯ repeatedly until the Abc mode icon is displayed at the top of the screen.

▶ Press and hold ⟮ # ⟯ until the **Editor settings** screen is displayed, and then select **Dictionary off**.

▶ Select **Options > Dictionary off**.

To switch to Abc mode from 123 mode:

▶ Press and hold ⟮ # ⟯ until the Abc mode icon is displayed at the top of the screen.

By default, the first letter of entries and/or sentences is capitalized and the following letters are lowercase. After the first letter is entered, the Abc mode icon changes to 🖐 **abc**. To switch between lowercase and uppercase, press ⟮ # ⟯. When all uppercase mode is selected, 🖐 **ABC** is displayed at the top of the screen.

To enter characters by using Abc mode (multi-tap key entry):

1. Key in your text. (For example, to enter the word "Bill," press ⟮ 2 ⟯ twice, ⟮ 4 ⟯ three times, ⟮ 5 ⟯ three times, and ⟮ 5 ⟯ three times again). (If you make a mistake, press **Clear** to erase a single character. Press and hold **Clear** to erase an entire word.)

2. Once a word is complete, press ⟮ 0 ⟯ to create a space, and continue keying in your text.

3. To type in a number while in Abc mode, press and hold that number on the keypad.

By default, the first letter of an entry and/or sentence is capitalized and the following letters are lowercase. After a character is entered, the cursor automatically advances to the next space after two seconds, or when you enter a character on a different key.

Characters scroll in the following order:

①	.@?!-,&:'[]1/	⑥	M N O 6
②	A B C 2	⑦	P Q R S 7
③	D E F 3	⑧	T U V 8
④	G H I 4	⑨	W X Y Z 9
⑤	J K L 5	⓪	Space 0 Return

Entering Numbers, Symbols, Smileys, and Preset Messages

When 123 mode is enabled (allowing you to enter numbers), ✎ 123 is displayed at the top of the screen.

When Symbol mode or Smiley mode ("emoticons" such as :-p) is enabled, ✎ ?!/ is displayed at the top of the screen.

To enter numbers, do one of the following:

▶ Select **Options > Insert number**.

▶ Press and hold a number key for two seconds while in the Abc mode to insert that number.

▶ Press and hold ⚹ until the **Editor settings** screen is displayed, then select **Number mode**.

To enter symbols, do one of the following:

▶ Select **Options > Insert symbol** while in T9 Text Input mode, and then scroll to select a symbol.

▶ Press ⚹ while in the Abc mode to switch to Symbol mode, and then scroll to select a symbol.

Tip	A subset of the symbol library is available in Abc mode by pressing **1** when entering text.

To enter "emoticons" (smileys), do one of the following:

▶ Select **Options > Insert smiley** and scroll to select an emoticon.

▶ Press ⚹ twice while in the Abc mode to switch to Smiley mode, and then scroll to select an emoticon.

Note:	Smileys cannot be used when creating contact names or banner text.

Entering Preset Messages

Templates are preset messages that you can insert into text messages, such as "Meet me at," "Lets get lunch," or a customized template of your own (such as signature text).

To enter preset messages:

▶ From the text entry screen, select **Options > Use template**, and scroll to select a preset message.

Note:	See "Preset Messages" on page 51.

Controlling Your Phone's Settings

In This Section

- **Profiles**
- **Sound Settings**
- **Display Settings**
- **Messaging Settings**
- **TTY Use**
- **Go to Menu**
- **Call Settings**
- **Phone Settings**
- **Resetting Your Phone**

Using available menu options, you can customize your phone to sound and operate just the way you want it. This section describes how you can change your phone's settings to best suit your needs. Take a few moments to review these options and to adjust or add settings that are right for you.

Your Phone's Settings

Profiles

Profiles define how your phone reacts when you receive a call or message, how your keypad sounds when you press a key, and more. Ringing options, keypad tones, and other settings for each of the available profiles can be left at their default setting, or customized to suit your needs. The following profiles are available: Normal, Silent, Meeting, Outdoor, and two settings that are available for custom profile names.

Profiles are also available for enhancements such as a headset or car kit.

To select a profile:

1. From standby mode, press **Menu > Settings > Profiles**.
2. **Select** the profile of your choice.
3. Select **Activate** to enable the profile.

Customizing a Profile

You can customize any of the profiles a variety of ways.

To change profile settings:

1. From standby mode, press **Menu > Settings > Profiles**.
2. **Select** the profile you wish to customize.
3. Select **Customize**.
4. Highlight the option you want to customize: **Incoming call alert**, **Ringing tone**, **Incoming call video**, **Ringing volume**, **Light indicator**, **Vibrating alert**, **Message alert tone**, **Keypad tones**, **Warning tones**, **Alert for**, or **Profile name**.

Note: You cannot rename the **Normal** profile.

Setting a Timed Profile

Timed profiles can be used to prevent missed calls. For example, suppose you attend an event that requires your phone be set to **Silent** before the event starts, but you forget to return it to **Normal** until long after the event. A timed profile can prevent missed calls by returning your phone to the default profile at a time you specify. Timed profiles can be set up to 24 hours in advance.

To set a timed profile:

1. From standby mode, select **Menu > Settings > Profiles**.

2. **Select** the profile you wish to activate and select **Timed** for timed expiration.

3. Enter the time for the profile to expire in hh:mm, select am/pm, and select **OK**.

Sound Settings

Ringer Types

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

- **Preprogrammed Ringers** include a variety of standard ringer types and familiar music.

- **Vibrating Ringer** alerts you to calls or messages without disturbing others.

- **Downloaded Ringers** can be downloaded right to your phone. (See "Downloading Premium Services Content" on page 168.)

Selecting Ringer Types for Voice Calls

Your phone provides a variety of ringer options that allow you to customize your ring and volume settings. These options allow you to identify incoming calls by the ring. Ringer types are associated with Profiles.

To select a ringer type for voice calls:

1. Press **Menu > Settings > Profiles**.
2. **Select** a profile for which to customize the ringer type.
3. Select **Customize > Ringing tone**.
4. Select **Open My Content > Ringers** and scroll through the available list of ringing tones. A sample will sound as you highlight each option.
5. Select **Options > Set as ring tone**.

Selecting Ringer Types for Messages

You can customize the alert tone for incoming messages.

To select an alert tone for messages:

1. Press **Menu > Settings > Profiles**.
2. **Select** a profile for which to customize the message ringer type.
3. Select **Customize > Message alert tone**.
4. Scroll through the available list of tones. A sample tone will sound as you highlight each option.
5. Press **Select** to choose a tone. (Select **Off** to disable alert tone for messages.)

Adjusting the Phone's Volume

You can adjust your phone's volume settings to suit your needs and your environment.

To adjust your phone's volume settings:

▶ Use the volume keys on the left side of your phone to adjust the ringer volume in standby mode or to adjust the earpiece volume during a call.

Display Settings

Changing the Banner

The display banner is shown on your phone's screen while in standby mode. You may choose to keep the phone's default banner, or you may enter your own custom greeting.

To customize the banner on your phone:

1. From standby mode, select **Menu > Settings > Display > Main display > Banner > Customize**.

2. Enter the custom text for your banner (up to 20 characters) and press **OK**.

Tip:	See "Entering Text" on page 36

Changing the Backlight Time-out

The backlight time-out setting lets you select how long the display screen and keypad are backlit after any key press is made.

To change the backlight time-out setting:

1. Press **Menu > Settings > Display > Main display > Backlight time-out**.

2. Choose a time setting (**Always on**, **Always off**, **7 seconds**, **15 seconds**, **30 seconds**), and then press **Select**.

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

Changing the Wallpaper

Your new phone offers options for what you see on the display screen while powering on or off and when in standby mode.

To change the wallpaper:

1. Press **Menu > Settings > Display > Main display > Standby mode settings > Wallpaper**.

2. Select **Open Camera > Capture > Set** to create and set a new wallpaper image.
   —or—
   Select **Image > Pictures > My pictures**, or select **Image > My Content > Screen savers**, scroll to choose an image, and press **Options > Set as wallpaper** to set an existing image as wallpaper.

> **Tip:** To turn wallpaper mode on or off, select **Menu > Settings > Display > Main Display > Standby mode settings > Wallpaper > On** or **Off**. You must select a wallpaper image before turning wallpaper mode on.

Changing the Contrast

You can adjust the contrast (brightness) of an image to suit your surroundings while choosing wallpaper or a screensaver.

To adjust the contrast:

1. Press **Menu > Settings > Display > Main display > Standby mode settings > Wallpaper**.

2. Select **Image > Pictures > Images**.

3. Scroll to choose an image and press **View > Options > Set contrast**.

4. Press the navigation key left or right to adjust the screen contrast and press **OK**.

Changing the Phone's Menu Style

Your phone allows you to choose how the main menu appears on your display screen. The main menu can appear as a three-by-three grid of icons (default) or a top-to-bottom list with captions.

To select the display's menu style:

1. Press **Menu > Options > Main menu view**.
2. Select **List** or **Grid**.

Changing the Phone's Expression

You can customize your phone's display appearance by selecting a color scheme (expression) to reflect your personality.

To change the display's theme color:

1. Press **Menu > Settings > Display > Expressions > Select expression**.
2. Scroll to highlight a color scheme.
3. Select **Options > Apply**.

Power Saver

You can turn the power saver on, which allows the phone to conserve battery power.

To set the power saver mode:

▶ In standby mode, select **Menu > Settings > Display > Main display > Power saver > On** or **Off**.

Messaging Settings

Staying connected to your friends and family has never been easier. With your phone's advanced messaging capabilities, you can send and receive many different kinds of text messages without placing a voice call. (For more information, see "Accessing Messaging" on page 166.)

Your phone's messaging settings make text messaging even faster and easier by letting you decide how you would like to be notified of new messages, create a signature with each sent message, and create your own preset messages, to name just a few.

Displaying Incoming Messages

When you receive a text message or picture message, your phone notifies you by displaying a new message alert on your display screen. You can choose instead to display the sender and beginning of text messages, and the incoming picture message for picture messaging.

To change the incoming message display of new text messages:

   1. Press **Menu > Messaging > Text messages > Message settings > Other settings > Incoming msg. display**.
   2. Select **Message view** or **Msg. alert**.

To change the incoming message display of new picture messages:

   1. Press **Menu > Messaging > Picture Message > Settings > Incoming Picture Message display**.
   2. Select **Message view** or **Message alert**.

Deleting Text Messages

You can delete text messages from your phone whenever you like.

To delete individual text messages:

   1. Press **Menu > Messaging > Text messages**.
   2. Select the location of the message you wish to delete (**Inbox**, **Outbox**, **Sent items**, **Drafts**, **Archive**, or **Templates**).
   3. Scroll to highlight the message you wish to delete and press **Options** > **Delete**. "Delete message?" appears.

4. Select **Yes**.

To delete all text messages:

   1. Press **Menu > Messaging > Text messages >
       Delete messages**.
       —or—
       Press **Menu > Messaging > Picture Message > Delete
       messages**.

   2. Select **All**, **All read**, or **All unread**.

   3. Select **Yes**.

Preset Messages

Your phone is preset with templates, also called preset
messages, to help make sending text messages faster and
easier. These messages can be customized or deleted to suit
your needs. You can even add your own preset messages to
the list by saving them in the Templates folder.

To customize or use a preset message:

   1. Press **Menu > Messaging > Text messages > Templates.**
       The list of preset messages is displayed.

   2. Scroll to highlight a preset message and press **Select**.

   3. Select **Use** to add the template text to a new
       text message.

Tip:	See "Entering Text" on page 36

   4. Select **Options** with the preset message highlighted to
       delete, edit, lock (protect the message from deletion), or
       rename the selected message.

To add a new preset message to the Templates folder:

1. Press **Menu > Messages > Text messages > Create Message**.
2. Enter your preset message text and select **Options > Save > Templates.** (Your new message is added to the beginning of the list.)

TTY Use

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

Your phone is compatible with select TTY devices. A TTY device will activate TTY mode on the phone when it is properly connected. 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.

When establishing your wireless service, please call your service provider via the state Telecommunications Relay Service (TRS) by first dialing ⑦①①. Then provide the state TRS with this number: 866-727-4889.

Note:	In TTY Mode, your phone will display the TTY access icon.
	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 Telecommunications Relay Services (TRS), analog cellular, and landline communications. Wireless TTY calls made to 911 may be corrupted when received by public safety answering points (PSAPs) rendering some communications unintelligible. The problem encountered appears related to TTY equipment or software used by PSAPs. This matter has been brought to the attention of the FCC, and the wireless industry and PSAP community are currently working to resolve this.

Go to Menu

Your phone offers you the option of assigning a favorite or often-used function to the Go to menu. Pressing ⬅ in standby mode will launch your Go to menu.

Choosing Go to Options

To change the options in your Go to menu:

1. Press ⬅ (**Go to**) from standby mode, then press **Options > Select Options**. (The list of your phone's options is displayed. Current Go to menu options are checked.)

2. Select **Mark** or **Unmark** to check or uncheck options.

3. Select **Done** when you have added all desired functions.

4. Press **Yes** to save the changes.

5. From standby mode, select **Go to** to display a list of the marked functions.

Organizing Go to Options

To rearrange the Go to menu options:

1. From standby mode, select **Go to > Options > Organize**.

2. Scroll to highlight the option you wish to rearrange, and select **Move > Move up, Move down, Move to top,** or **Move to bottom**.

3. Select **Done** when you have moved all desired functions.

4. Press **Yes** to save the changes.

Call Settings

Location Info Sharing

Your phone is equipped with a Location feature that allows the network to detect your position for use in connection with location-based services such as Emergency 911.

To enable your phone's Location feature:

1. Press **Menu > Settings > Call > Location info sharing**. (The disclaimer is displayed.)
2. Press **More** to read the Location disclaimer, and then press **OK**.
3. Select **On** to share your phone's location on the network, or **911 only** to hide your location from everyone except Emergency 911 services.
4. Press **Select > Yes**.

Anykey Answer

Anykey answer allows you to answer an incoming call by briefly pressing any key except ⬭ or ⬭.

To set anykey answer mode:

▶ From standby mode, select **Menu > Settings > Call > Anykey answer > On** or **Off**.

Automatic Redial

Occasionally, your network may experience heavy traffic, resulting in a fast busy signal when you dial. With automatic redial activated, your phone redials the number (number of times is specified by the network), and notifies you once the network is available.

To set automatic redial:

▶ From standby mode, select **Menu > Settings > Call > Automatic redial > On** or **Off**.

Speed Dialing

You can activate or deactivate speed dialing for Contacts. With this feature, you can enter speed dial numbers using one key press for locations 2-9.

To turn speed dialing on or off:

▶ From standby mode, select **Menu > Settings > Call > Speed dialing > On** or **Off**.

| **Tip** | See "Assigning Speed Dialing Numbers" on page 86 |

Answer When Fold Is Opened

You can set your phone to answer calls when the fold is opened, rather than requiring a key press.

To set the answer mode:

▶ From standby mode, select **Menu > Settings > Call > Answer when fold is opened > On** or **Off**.

Calling Card

If you use a calling card for long distance calls, you can save the calling card numbers in your phone. Your phone can store up to four calling cards. Contact your calling card company for more information.

To save calling card information:

1. From standby mode, select **Menu > Settings > Call > Calling card**.
2. Enter your lock code, and then press **OK**.
3. Scroll to one of the four card memory locations, and select **Options > Edit > Dialing sequence**.

4. Select one of the following sequence types:
   - **Access no.+ phone no.+ card no.** to dial the access number, the phone number, and then the card number (+ PIN, if required).
   - **Access no.+ card no.+ phone no.** to dial the access number, card number (+ PIN, if required), and then the phone number.
   - **Prefix+ phone no.+ card no.** to dial the prefix (numbers that must precede the phone number) and phone number you want to dial, and then the card number (+ PIN, if required).
5. Enter the required information (access number or prefix and card number), and press **OK** to confirm your entry.
6. Select **Card name**, enter the card name, and press **OK**.

Tip	See "Making Calling Card Calls" on page 36

International Prefix

You can store an international dialing prefix into your phone. When you enter "**+**" at the beginning of a phone number, your phone automatically inserts the international dialing prefix that you have stored after you press ⌣.

To enter a prefix:

▶ From standby mode, select **Menu > Settings > Call > International prefix** and enter your prefix.

Call Summary

Your phone can show the time spent on a call on the display screen after the call is complete.

To show or hide the call summary:

▶ From standby mode, select **Menu > Settings > Call > Call summary > On** or **Off**.

Show Call Time on Display

You can select whether the active call timer is displayed and running when you have a call in progress.

To show or hide the call time on the display:

▶ From standby mode, select **Menu > Settings > Call > Show call time on display > On** or **Off**.

Ringing Tone for No Caller ID

You can select a different ringing tone to distinguish incoming calls without caller ID.

To enable the ringing tone for no caller ID:

1. From standby mode, select **Menu > Settings > Call > Ringing tone for no caller ID > On**.

2. Press **Select** to accept the Nokia tune as the no caller ID ringing tone, or select **Open My Content > Ringers** and scroll through the available list of ringing tones. A sample will sound as you highlight each option.

3. Select **Options > Set as ring tone**.

Phone Settings

Phone Language

You can choose to view your phone's menus and options in English or Spanish.

To select your phone language:

▶ From standby mode, select **Menu > Settings > Phone > Phone language > English** or **Español**.

The phone language affects the time and date formats of the clock, alarm clock, and calendar.

Navigation Key

The navigation key allows you to navigate to the desired menu option from the main menu. The default shortcuts are:

- Press **Up** to access Names.
- Press **Down** to access My Content.
- Press **Right** to access Data Services.
- Press **Left** to access Messaging.

To change the navigation key settings to your own shortcuts:

1. Select **Menu > Settings > Phone > Navigation key**.
2. Scroll to highlight the shortcut you wish to edit and select **Change**. (The list of your phone's options is displayed. The current shortcut option is selected.)
3. Scroll to highlight a new shortcut option and press **Select**.

My Shortcuts

You can change the right selection key shortcut on the standby screen from the default setting to your favorite function.

To assign a function as a shortcut:

1. From standby mode, select **Menu > Settings > Phone > My shortcuts > Right selection key**. (The current shortcut function is highlighted.)
2. Scroll to highlight a new shortcut function, and then press **Select**.

Automatic Keyguard

With the automatic keyguard, you can lock the keypad to prevent keys from being pressed accidentally. Once the keypad is closed for a set length of time, the keyguard is turned on and you must press **Unlock**, then (﹡) to disable the feature.

If the keypad is locked, it unlocks when you answer a call. After the call, the lock automatically resets.

When the automatic keyguard is on, calls are still possible to the official emergency number programmed into your phone. Enter the emergency number and press $\boxed{}$.

To enable the keyguard:

▶ From the standby mode, select **Menu > Settings > Phone > Automatic keyguard > On**, enter the delay time in mm:ss and select **OK**.

Touch Tones

Touch tones, or dual tone multi-frequency (DTMF) tones, are the tones that sound when you press the keys on your phone keypad. You can use touch tones for many automated dial-up services such as banking and airlines, or for entering your voice mailbox number and password.

Touch tones are sent during an active call. You can send them manually from your phone keypad, or send them automatically by saving them in your phone.

Set Type

To set the touch tone type:

1. From standby mode, select **Menu > Settings > Phone > Touch tones > Manual touch tones**.

2. Select one of the following options:
   - **Continuous** sends the tone for as long as you press and hold a key.
   - **Fixed** sends tones of the duration you specify in the **Touch tone length** option.
   - **Off** turns off tones. No tones are sent when you press a key.

Set Length

You can specify touch tone length for the **Fixed** option.

To set the touch tone length:

▶ From standby mode, select **Menu > Settings > Phone > Touch tones > Touch tone length > Short** (0.1 seconds) or **Long** (0.5 seconds).

Start-up Tone

You can enable or disable the tone that is heard when you turn on your phone.

To set the start-up tone mode:

▶ From standby mode, select **Menu > Settings > Phone > Start-up tone > On** or **Off**.

Help Text Activation

Your phone displays brief descriptions for most menu items. When you arrive at a feature or menu, pause for about 10 seconds and wait for the help text to display. If necessary, use the scroll key to page through the full help text.

The default setting for help text is **On**. However, you can turn help text on or off.

To set the help text mode:

▶ From standby mode, select **Menu > Settings > Phone > Help text activation > On** or **Off**.

Phone Details

You can view a wealth of information about your phone, including its hardware, software, browser, icons, and more.

To access your phone's details:

▶ From standby mode, select **Menu > Settings > Phone > Phone details**. Select from the following:

- **User details** to access **My number (MDN)**, **Mobile station ID number (MSID)**, **User name**, and **Data services status**.
- **Version details** to view your **Phone model**, **Software version**, **Browser version**, and **Hardware version**.
- **System details** to view your **System ID (SID)**, **Channel**, **Preferred roaming list (PRL)**, **Mode**, and **Frequency**.
- **Icon details** to view a list of your phone's icons and descriptions.

Phone Software Updates

You can view your phone's current software version and update your phone's software if an update is available.

To view your phone's software version:

▶ From standby mode, select **Menu > Settings > Phone > Phone software updates > Current version**.

Tip:	You can also view your phone's software version from the Phone details menu (**Menu > Settings > Phone > Phone details > Version details > Software version**).

To check for software updates:

▶ From standby mode, select **Menu > Settings > Phone > Phone software updates > Updates**. (Your phone connects to the Web using a data services connection.)

Resetting Your Phone

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

To reset your phone:

1. Select **Menu > Settings > Other settings > Restore settings**.
2. Enter your four-digit lock code and press **OK**.

Setting Your Phone's Security

In This Section

♦ **Accessing the Security Settings Menu**

♦ **Using Your Phone's Lock Feature**

♦ **Restricting Calls**

♦ **Protecting Your Pictures**

♦ **Security Features for Data Services**

By using the security settings on your phone, you receive peace of mind without sacrificing flexibility. This section will familiarize you with your phone's security settings. With several options available, you can customize your phone to meet your personal needs.

Setting Security

Accessing the Security Settings Menu

All of your phone's security settings are available through the Security settings menu. You must enter your lock code to view the Security settings menu.

To access the Security settings menu:

1. Press **Menu > Settings > Other settings > Security**.

2. Enter your four-digit lock code and press **OK**.

Tip:	If you can't recall your lock code, try using the last four digits of your wireless phone number, or try 0000. If neither of these work, call your service provider.

Using Your Phone's Lock Feature

To prevent your phone from unauthorized use, you can require the input of your lock code to access your phone's features.

Locking and Unlocking Your Phone

When your phone is locked, you can only receive incoming calls or make calls to 911, or special numbers (allowed numbers).

To lock your phone:

1. From the Security settings menu, select **Phone lock** and one of the following options:

   ▪ **Lock now** to immediately lock the phone.

   ▪ **On power-up** to set your phone to lock each time it is turned on.

To unlock your phone:

▶ From standby mode, press **Menu**, enter your lock code and press **OK**.

Allowing Numbers

With phone lock on, the only outgoing calls you can make are to the emergency number programmed into your phone or one of three numbers stored in the Allowed nos. when phone locked location:

To add an allowed number:

1. From the Security settings menu, select **Allowed nos. when phone locked**.

2. Highlight an (empty) slot and select **Assign**.

3. Enter the phone number and select **OK** to add a number not in your Contacts.

   —or—

   Select **Search** to recall a number from Contacts.

   - Highlight an entry and press **Select**.
   - If multiple phone numbers have been entered for the contact, highlight the number you wish to use and press **Select**.

   Select **OK** to save the number.

Changing the Lock Code

To ensure the security of your phone, you may want to change the preset lock code to your own selected four digit number. Avoid using codes similar to emergency numbers such as 911 to prevent accidental dialing of the emergency number.

Note:	If an incorrect lock code is entered five times in succession, your phone will not accept your correct lock code for five minutes, even if you power off the phone between incorrect entries.

To change the lock code:

1. From the Security settings menu, select **Change lock code**.

2. Enter your new lock code (must be 4 digits in length) and press **OK**.

3. Re-enter your new lock code for verification, and then press **OK**.

Restricting Calls

Call restrictions allow you to block or allow certain incoming and outgoing phone numbers for your phone. You can customize your phone to allow a subset of calls and block all the rest, or block a subset of calls and allow all the rest.

When calls are restricted, calls may be possible to the official emergency number programmed into your phone.

To block calls:

1. From the Security settings menu, select **Call restrictions > Restrict outgoing calls** or **Restrict incoming calls**.

2. Select **Blocked numbers**.

   - Press **Select > All calls > Mark > Done > Yes** to block all calls.

   - Press **Add restriction** to add an individual number to block.

     ◆ Enter a phone number, or select **Search** recall a number from your Contacts. Highlight an entry and press **Select**. If multiple phone numbers have been entered for the contact, highlight the number you wish to use and press **Select**.

     ◆ Select **OK** to add the number.

     ◆ Enter a name for the blocked number and press **OK**.

To allow calls:

1. From the Security settings menu, select **Call restrictions > Restrict outgoing calls** or **Restrict incoming calls**.

2. Select **Allowed numbers**.

   - Press **Select > All contacts > Mark > Done > Yes** to allow calls to or from members of your contact list.

   - Press **Add restriction** to add an individual number to allow.

     - Enter a phone number, or

     - Select **Search** recall a number from your Contacts. Highlight an entry and press **Select**. If multiple phone numbers have been entered for the contact, highlight the number you wish to use and press **Select**.

     - Select **OK** to add the number.

     - Enter a name for the allowed number and press **OK**.

Protecting Your Pictures

With the Picture privacy setting, you can keep the photos stored on your phone from being viewed by others. With Picture privacy enabled, your four-digit lock code must be entered to access the Pictures menu.

To enable Picture privacy:

▶ From the Security settings menu, select **Picture privacy > On**.

Security Features for Data Services

Enabling and Disabling Data Services

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

To disable data services:

1. Press **Menu > Settings > Data Services**.
2. Select **Disable Data Services**. (A message will appear.)
3. Press **More** to view the message.
4. Press **Disable Data Services** to confirm that you want to sign out.

To enable data services:

1. Press **Menu > Settings > Data Services**.
2. Select **Enable Data Services**. (A message will appear.)
3. Press **More** to view the message.
4. Press the **center selection key** to enable data services.

Controlling Your Roaming Experience

In This Section

- **Understanding Roaming**
- **Setting Your Phone's Roaming Options**
- **Using Call Guard**
- **Using Data Roam Guard**
- **Setting Roaming Tones**

Roaming is the ability to make or receive calls when you're off the network available to you. Your new dual-band/tri-mode 6165i phone by Nokia works anywhere on the network available to you and allows you to roam on other analog networks and 1900 and 800 MHz digital networks where we've implemented roaming agreements with other carriers.

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

Roaming

Understanding Roaming

Recognizing the Roaming Icon on the Display Screen

Your phone's display screen always lets you know when you're off the network available to you. Any time you are roaming, the phone displays the roaming icon ( ). If you are roaming on an analog system, the roaming icon will display along with the text "Analog Roam."

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

Note:	Unless your service plan includes roaming, you will pay a higher per-minute rate for roaming calls.

Roaming on Other Digital Networks

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

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

Roaming on Analog Networks

When you roam on analog networks, you will experience a similar quality provided by other analog carriers today. Although some features, such as data services, will be unavailable, you can still make and receive calls and access voicemail. If you are accustomed to network service, you may notice some of the following differences when using analog service:

- You are more likely to experience static, cross-talk, fade-out, and dropped calls.
- Some features that are standard on the enhanced network available to you, such as call waiting, data services, and direct international dialing, may be unavailable.
- Although callers can leave voicemail messages while you are roaming, you will not receive notification until you return to the network available to you.
- There are security and privacy risks (eavesdropping and cloning) that are inherent to conventional analog services today.
- Your battery's charge will deplete more quickly and you will need to recharge it more often when you use your phone for analog roaming.

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

Checking for Voicemail Messages While Roaming

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

Roaming

To check your voicemail while roaming:

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

When you return to the network available to you, voicemail notification will resume as normal.

Setting Your Phone's Roaming Options

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

Set Mode

Choose from three different settings on your phone to control your roaming experience.

To set your phone's roaming options:

1. Press **Menu > Settings > Roaming > Set mode**.
2. Select from the following:
   - **Home Only** allows you to access the network available to you only and prevents roaming on other networks.
   - **Automatic** seeks network service. When network service is unavailable, the phone searches for an alternate system and a roaming rate applies.
   - **Roaming only** requires the phone to use a roaming system. The roaming rate applies until the phone is switched off.
3. Select **Yes**.

Using Call Guard

Call Guard is an option that helps you manage your roaming charges when making or receiving calls while outside the network available to you. With Call Guard enabled when you are roaming, you must press ⌒ (**Yes**) at the prompts, "Roaming rate applies. Place call?" to make a call and "Answer?" to answer an incoming call.

To set Call Guard:

 ▶ Press **Menu > Settings > Roaming > Call guard > On** or **Off**.

Using Data Roam Guard

The data roam guard feature alerts you when you attempt to use data services while roaming off the network available to you. With data roam guard enabled, you must respond to an onscreen prompt whenever data services are accessed in a roaming area.

To turn data roam guard on or off:

 ▶ Press **Menu > Settings > Roaming > Data roam guard > On** or **Off**.

Setting Roaming Tones

You can set your phone to have a unique ringtone for incoming roaming calls and to indicate when a change of service to roaming has occurred.

To set your phone's roam call ringing tone:

► Press **Menu > Settings > Roaming > Roam call ringing tone > On** or **Off**.

To set your phone's service change tone:

► Press **Menu > Settings > Roaming > Service change tones > On** or **Off**.

Managing Call Logs

In This Section

- ◆ **Viewing Call Logs**
- ◆ **Call Log Options**
- ◆ **Contacting Call Log Entries**
- ◆ **Saving Contact Information From Call Logs**
- ◆ **Erasing Call Logs**

Call logs keep track of received calls, calls made from your phone, message recipients, and missed calls. This section guides you through accessing and making the most of your call logs.

Viewing Call Logs

You'll find the call log feature very helpful. It is a list of the most recent phone numbers, contact list entries, or addresses for calls/messages you placed, accepted, or missed. Call logs make redialing a number fast and easy. The call log feature is continually updated as new numbers are added to the beginning of the list and oldest entries are removed from the bottom of the list.

Each entry can display the date and time of the call, the phone number (if available), email address, and the caller's name (if the number is already in your Contacts list). Duplicate calls or messages may only appear once on the list.

Note:	The Call logs function only records calls that occur while the phone is turned on. If a call is received while your phone is turned off, it will not appear in the phone's Incoming or Missed calls logs.
	If you return a call from the voicemail menu, it will not appear in your phone's Outgoing call log.

To view a call log entry:

1. Press **Menu > Call logs**.

2. Select **Missed calls**, **Incoming calls**, **Outgoing calls**, or **Message recipients**.

Call Log Options

For additional information and options on a particular call or message, highlight a call log entry and press **View** to display the entry phone number or email if a contact name is shown. Press **Options** to select from the following:

- **Time of call** (calls only)
- **Time of sent msg.** (message recipients only)
- **Send message**
- **Use number** (calls only)
- **Save** (if not already in Contacts)
- **Add to contact** (if not already in Contacts)
- **Delete**
- **Call** (calls only)

Contacting Call Log Entries

You can quickly redial, respond or re-send messages to call log entries.

Placing Calls

To place a call from a call log:

1. Press **Menu > Call logs**.
2. Select **Missed calls**, **Incoming calls**, or **Outgoing calls**.
3. Scroll to highlight the call log entry.
4. Press ⬭ to connect.

> **Note:** You cannot make calls from a call log to entries identified as (no number).

Sending Messages

To send a message from a call log:

1. Press **Menu > Call logs**.
2. Select **Message Recipients**.
3. Scroll to highlight the call log entry.
4. Press (⬜) to send a text or picture message.

Tip:	See "Wireless Service Features: The Basics" on page 143

Saving Contact Information From Call Logs

Your phone can store up to 500 contact entries with up to five phone numbers per contact.

Note:	You cannot save phone numbers or addresses already in your Contacts or information from calls identified as (no number).

To save a phone number to a new contact from a call log:

1. Press **Menu > Call logs**.
2. Select **Missed calls**, **Incoming calls**, **Outgoing calls**, or **Message recipients**.
3. Select **Options > Save**.
4. Enter a new contact name and press **OK**.

To save a phone number to an existing contact from a call log:

1. Press **Menu > Call logs**.
2. Select **Missed calls**, **Incoming calls**, **Outgoing calls**, or **Message recipients**.

3. Add the number to an existing contact using one of the following methods:

▶ Select **Options > Save**. Enter an existing contact name and press **OK**. Press **Yes** to add the number to the contact information.

▶ Select **Options > Add to contact**. Scroll to highlight the contact entry you wish to modify and select Add. Highlight an entry type (**General**, **Mobile**, **Home**, **Work**, or **Fax**) and press **Select**.

Erasing Call Logs

You can erase individual call log entries, an entire call log, or all call logs.

To erase call logs:
1. Press **Menu > Call logs > Clear log lists**.
2. Select **All call lists, Missed calls**, **Incoming**, **Outgoing**, or **Msg. recipients**.

To erase a call log entry:
1. Press **Menu > Call logs**.
2. Select **Missed calls**, **Incoming calls**, **Outgoing calls**, or **Message recipients**.
3. Scroll to highlight the call log entry.
4. Select **Options > Delete > Yes**.

Using Contacts

In This Section

- **Adding and Editing Contact Entries**
- **Creating a Contact Group**
- **Assigning Speed Dialing Numbers**
- **Finding Contact Entries**
- **Selecting a Ringer Type for an Entry**
- **Deleting Contacts**
- **Contacts Settings**

Now that you know the basics that make it easier to stay in touch with people and information, you're ready to explore your phone's more advanced features. This section explains how to use your phone's contacts and helps you make the most of your contacts and time when you are trying to connect with the important people in your life.

Adding and Editing Contact Entries

Your phone can store up to 500 contact entries with up to five phone numbers each.

To add a new entry:

1. From standby mode, enter a phone number and press **Save**. Enter the name for the entry and press **OK**.
   —or—
   Press **Menu > Contacts > Names > Options > Add new**. Enter the name for the entry and press **OK**. Enter the number and press **OK**.

2. Press **Done**.

Contact Entry Options

To access a contact entry's options, highlight the entry and press **Options**. Select from the following:

- **View** to display a phone number for the entry.
- **Add detail** to add a note, email address, street address, or other information to the entry.
- **Edit number** to edit an entry's number.
- **Delete** to remove the entry.
- **Send message** to send a message to a contact.
- **Use number** to use the number as the basis for a new entry or call.
- **Set as default** to set the highlighted number as the default number when selecting this contact name.
- **Change type** to change the entry type (General, Mobile, Home, Work, or Fax).
- **Add voice tag** to create a voice tag for the entry.

- **Send bus. card** to send a business card to the entry, such as to another phone, infrared or Bluetooth capable device.
- **Add to group** to add the entry to a group.
- **Speed dial** to assign a speed dial number to the contact entry.

Adding a Phone Number to a Contact Entry

To add a phone number to an entry:

1. Press **Menu > Contacts > Names** and highlight a contact entry.
2. Select **Details**.
3. Select **Options > Add detail > Number**.
4. Select a number type (**General**, **Mobile**, **Home**, **Work**, or **Fax**).
5. Enter the new phone number and press **OK**.

Editing a Contact Entry's Phone Number

To edit an entry's phone number:

1. Press **Menu > Contacts > Names** and highlight a contact entry.
2. Select **Details**.
3. Highlight the number you wish to edit.
4. Press **Options > Edit number**.
5. Press ⌐ to clear one digit at a time.
6. Re-enter or edit the number and **OK**.

Using Contacts

Creating a Contact Group

You can assign each contact in your contacts list to a group. A group name can be changed, group members can be added or removed from the group, and the group can be assigned a distinctive ringer.

To create a contact group:

1. Select **Menu > Contacts > Groups > Add**.
2. Enter a name for the new group and press **OK**.
3. Select **View > Add**.
4. Highlight a contact and press **Select**.
5. Select **Add** to add another contact.

Assigning Speed Dialing Numbers

Speed dialing numbers can be assigned when you add a new contact entry, when you add a new phone number to an existing entry, or when you edit an existing number. The keys 2-9 are available for speed dialing. (Key 1 is the default key for voicemail.)

To assign a speed dialing number to a new phone number:

1. Add a phone number to a new or to an existing contact entry.

Note: See "Adding and Editing Contact Entries" on page 84.

2. Highlight the number and select **Options > Speed dial**.
3. Scroll to an (empty) speed dialing location and press **Assign**. (A confirmation message will display.)

To assign a speed dialing number to an existing phone number:

1. Select **Menu > Contacts > Speed dialing**.
2. Scroll to an (empty) speed dialing location and press **Assign**.
3. Enter the existing number and press **OK**, or press **Search** to locate a number in Contacts.

Note:	If you attempt to assign an already in-use speed dialing location to a new phone number, a dialog will appear asking if you wish to replace the existing speed dialing assignment. Select **Yes** to assign the location to the new phone number and delete the previous speed dialing assignment.

Finding Contact Entries

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

Finding Names

To find contact entries by name:

1. Press **Menu > Contacts > Names**.
2. Scroll through all the entries using the navigation key.
   – or–
   Select **Options > Search**. Enter the first one or two letters of a name, or part of a name. (The more letters you enter, the more your search narrows.)

Finding Speed Dialing Numbers

To find phone numbers you have stored in speed dialing locations:

1. Press **Menu > Contacts > Speed dialing**.
2. Scroll through the entries using the navigation key. Speed dialing numbers are displayed in numeric order.
3. To display an entry, highlight it and press **View**.
4. To dial the phone number, press $\bigcirc$.

Finding Group Entries

To find entries designated as part of a group:

1. Press **Menu > Contacts**.
2. Select **Groups**.
3. Scroll through the group titles using the navigation key.
4. To display the entries within the group, press **View**.

Selecting a Ringer Type for an Entry

You can assign a ringer type to a contact entry or group so you can identify the caller or group by a distinctive ringer.

To select a ringer type for an entry:

1. Press **Menu > Contacts > Names** and highlight a contact entry.
2. Select **Details**.
3. Press **Options > Add detail > Tone**.
4. Select a ringtone:
   - Select **Default** to enable the default ringing tone.

- Select **Open My Content > Ringers** and scroll through the available list of ringing tones. A sample will sound as you highlight each option. Press **Options > Select**.

To select a ringer type for a group:

1. Press **Menu > Contacts > Names**.
   —or—
   Press **Menu > Contacts > Groups**.
2. Highlight a group and select **Option > Group details > Group ringing tone**.
3. Select **Open My Content > Ringers** and scroll through the available list of ringing tones. A sample will sound as you highlight each option. Press **Options > Select**.

Deleting Contacts

You can erase your contacts with a few keystrokes.

To delete contacts:

▶ Press **Menu > Contacts > Delete all contacts > Yes**.

Contacts Settings

With the **Settings** option, you can customize your Contacts list and display information about Contacts memory.

Selecting the Scrolling View

The **Scrolling view** option allows you to select the way contact names and numbers are displayed.

To select the scrolling view:

▶ Press **Menu > Contacts > Settings > Scrolling view**.
Select from the following:

- **Normal name list** to display contact names only.

- **Name and number** to display contact names and their primary number.

- **Large name list** to display contact names in a large font format.

- **Name and image** to display contact names and an image associated with the contact.

Viewing Memory Status

The **Memory status** option displays the amount of space available for contact entries.

To check the Contacts memory status:

▶ Press **Menu > Contacts > Settings > Memory status**.
(The free and used memory are shown as percentages and in a bar graph format.)

Note:	If your phone displays a message that the memory is full when you try to use a feature, delete some of the content stored in memory before continuing.

Using Your Phone's Organizer

In This Section

- **Using Your Phone's Alarm Clock**
- **Using Your Phone's Calendar**
- **Using Your Phone's Note Pad**
- **Using Your Phone's To-do List**
- **Using Your Phone's Calculator**
- **Using Your Phone's Timer**
- **Using Your Phone's Stopwatch**

Your phone is equipped with several personal information management features that help you manage your busy lifestyle. This section shows you how to use these features to turn your phone into a time management planner that helps you keep up with your contacts, schedules, and commitments.

Using Your Phone's Alarm Clock

Your phone comes with a built-in alarm clock with multiple alarm capabilities.

If the alarm time is reached while the phone is switched off, the phone switches itself on and starts sounding the alarm tone. If you select **Stop**, the phone asks whether you want to switch the phone on for calls. Select **No** to switch the phone off or **Yes** to make and receive calls. Do not select **Yes** when wireless phone use may cause interference or danger.

To access the alarm clock menu:

▶ From standby mode, select **Menu > Organizer > Alarm clock**.

Setting or Changing an Alarm Time

The alarm clock is based on the phone clock. It sounds an alert any time you specify and even works if the phone is turned off.

To set or change an alarm:

1. From the alarm clock menu, select **Alarm time > On**. (This option appears only if an alarm is currently set.)

2. Use the navigation key to enter the time for the alarm in hh:mm format and to select **am** or **pm** (if **12-hour** format is selected).

3. Press **OK**. "Alarm on" appears briefly in the display.

Repeat Alarm

You can set the alarm to repeat daily.

Note:	You must set an alarm first.

To set the alarm repeat:

1. From the alarm clock menu, select **Repeat alarm > Repetition days**.

2. Press **Mark** or **Unmark** to check/uncheck the days you want the alarm to repeat.

3. Select **Done**.

Setting the Alarm Tone

You can set which tone is played when the alarm sounds.

To set the alarm tone:

1. From the alarm clock menu, select **Alarm tone**.

2. Select an alarm tone:
   - Select **Standard** to enable the default alarm tone.
   - Select **Open My Content > Ringers** and scroll through the available list of ringing tones. A sample will sound as you highlight each option. Press **Options > Select**.

Snooze Time-out

You can set the duration of the snooze for the alarm.

To set the snooze time-out:

1. From the alarm clock menu, select **Snooze time-out**.

2. Highlight a time (**5 minutes**, **10 minutes**, **15 minutes**, **30 minutes**, **60 minutes**, or **Other**) and press **Select**.

Alarm Conditions

When the alarm sounds, your phone beeps, vibrates (if vibrating alert is on for currently active profile), and the display lights up.

With the phone on, select **Stop** to shut the alarm off, or select **Snooze**. When Snooze is pressed, the alarm snoozes for the number of minutes you selected and **Snooze on** appears in the display.

If you do not press a key, the alarm stops after one minute and snoozes, then sounds again.

Turning an Alarm Off

To disable an alarm:

▶ From the alarm clock menu, select **Alarm time > Off**.

Using Your Phone's Calendar

The calendar keeps track of reminders, calls you need to make, meetings, and birthdays. It can even sound an alarm for any of these events.

Monthly view provides an overview of the selected month and weeks. It also allows you to jump to a specific date. Any days or dates that appear in bold font contain calendar notes such as a meeting or reminder.

To open the calendar view:

▶ From standby mode, select **Menu > Organizer > Calendar**. You can move the cursor in some calendar views by using the navigation key.

Going to a Date

To find a desired date on the calendar:

▶ From the calendar view, select **Options > Go to date**, enter the desired date, and then press **OK**.
   —or—
   Use the navigation key to scroll to the desired date.

Tip:	In the calendar view, days with events scheduled are in bold text.

Noting a Specific Date

You can apply five types of notes to your calendar. Your phone asks for further information depending on which note you choose. You also have the option to set an alarm for any note that you select.

To add a note to a date:

1. Go to the date on which you want to set a reminder. (See "Going to a Date" on page 94)

2. Select **Options > Make a note**.

3. Select one of the following note types and proceed accordingly:

   - **Meeting**: Enter a subject, location, start date, start time, end date, and end time.
   - **Call**: Enter a phone number, name, and time.
   - **Birthday**: Enter the person's name and year of birth.
   - **Memo**: Enter a subject, start date, and end date.
   - **Reminder**: Enter the subject you wish to be reminded about.

   You are given the option to set an alarm.

Viewing Notes

After you have created calendar notes, you can view them.

To view notes:

1. From the calendar view, scroll to a date containing notes (dates that appears in bold type) and select **View** to view all notes for that date.

2. Highlight a note and select **View** for note details.

Options While Viewing a List of Notes

The options listed below are available while viewing the header of a note.

To access note options:

▶ Highlight a note and select **Options** while viewing the list of notes for a date to display the following:

- **Make a note** to create a new note for the selected date.
- **Delete** to remove the note.
- **Edit** to make changes to the note.
- **Use detail** to use the note as the basis for a new note.
- **Move** to move the note to another date.
- **Repeat** to set the note to recur on a regular basis (daily, weekly, biweekly, monthly, and yearly).
- **Go to date** to jump to another date.
- **Go to today** to jump to today's date.
- **Send note** to send the note to another device or in calendar-to-calendar (vCal) format by way of multimedia messages or SMS.
- **Copy** to make a copy of the note, which you can then paste to another date.
- **Settings** to set the date and time, format, day each week starts, and whether you want your notes to auto-delete after a specified time.
- **Go to to-do list** to jump to the to-do list.

▶ Highlight a note and select **View > Options** to access a subset of the options above related to the note you are currently viewing (**Delete**, **Use detail**, **Move**, **Repeat**, **Send note**, **Copy**, **Settings**, **Go to to-do list**).

> **Note:** If you are deleting a recurring note, select **One occurrence** to erase a single occurrence, or **All occurrences** to erase all occurrences of the note.

Sending a Note

You can send a note as a message or in calendar-to-calendar (vCal) format.

To send a note:

1. From the calendar view, scroll to the date containing the note you wish to send, and select **View**.

2. Scroll to the note you wish to send, and select **Options > Send note > Send as message**, **Via calendar**, **Via infrared**, or **Via Bluetooth**.

3. If you selected **Via calendar**, enter the number for the recipient and press **OK**, or select **Search** to retrieve a number from the contacts list, and press **Select**.

4. If you selected **Send as message**, select **Text message** and the note appears in the display.

   - Select **Send to > Recently used**, **Send to number**, **Send to e-mail**, **Send to many**, or **Send to distrib. list**.
   - Enter the number for the recipient and press **OK**, or select **Search** to retrieve a number from the contacts list, and select **Send**.

Receiving Calendar Notes

When you receive a calendar note in calendar-to-calendar (vCal) format, your phone displays "Calendar note received." When you receive a calendar note or text message, a message notification appears in standby mode. You can save the note in your calendar and set an alarm for any date and time.

To save calendar notes after viewing:

▶ Select **Options > Save**.

To discard calendar notes after viewing:

▶ Select **Options > Discard**.
  —or—
  Select **Exit**.

Using Your Phone's Note Pad

Your phone comes with a note pad you can use to compose and store reminders and notes to help keep you organized.

You can write and save information in Notes, and send it via text message.

To access the note pad:

▶ From standby mode, select **Menu > Organizer > Notes**.

Editing Notes

You can add notes to the note pad or edit existing notes.

To add or edit a note:

▶ With the note pad open and no notes created, select **Add note**, create your note, and select **Save** when done.

▶ With the note pad open and if notes have already been created, highlight the note you wish to use and select **View** to read it, or select **Options** to perform one of the following:

- **Make a note** to create additional notes.
- **Delete** to discard a note.
- **Edit** to change or add information to a note.
- **Use detail** to use the note as a template.
- **Send note** to send a note as message.
- **Delete all notes** to delete all notes created.

▶ While viewing a selected note, select **Options** to view a subset of the options above related to the note (**Delete**, **Use detail**, **Send note**).

Using Your Phone's To-do List

Use the to-do list feature to keep track of your tasks. You can save a note for a task, select a priority level for the note and mark it as done when you have completed it. You can sort the notes by priority or by date.

To access your to-do list:

► From standby mode, select **Menu > Organizer > To-do list**.

Adding a To-do Note

To create a to-do note:

1. In the to-do list, if there are no notes, select **Add note**.
2. Enter the subject of the to-do note, and select **Save**.
3. Select either **High**, **Medium**, or **Low** priority. Enter deadline date, time, and alarm.

Viewing a To-do Note

To view to-do notes:

► In the to-do list, highlight a to-do note, and select **View** to access the to-do note details.

Editing a To-do Note

To edit the contents of a to-do note:

1. In the to-do note view, select **Edit**.
2. Make your changes to the note and press **Save**.

To-do Note Options

To access to-do notes, do one of the following:

▶ In the to-do list, highlight a to-do note, and select **Options** to select from the following:

- **Add** adds another note.

- **Delete** deletes the note.

- **Mark note as done** or **Mark note as not done** marks a note or task as complete or incomplete.

- **Use detail** lets you use the note as a template for new to-do note

- **Sort by deadline** sorts the notes according to their deadline.

- **Send** sends the note to another device as a text message, as a calendar note to another compatible device, via infrared, or via Bluetooth.

- **Go to Calendar** leaves the to-do list, and goes to the calendar.

- **Save to Calendar** saves the to-do note to a date on your calendar.

- **Delete done notes** deletes all done notes in the list (available only if there are notes done).

- **Delete all notes** deletes all the to-do notes in the list.

▶ In the to-do list, highlight a to-do note, and select **View > Options** to select from the following:

- **Deadline** lets you change the note deadline.

- **Mark note as done** or **Mark note as not done** marks the note as complete or incomplete (available if note is not already done).

- **Delete** deletes the note.

- **Use detail** lets you use the note as a template for a new to-do note.
- **Edit priority** lets you change the note's priority level.
- **Send** sends the note to another device as a text message, as a calendar note to another compatible device, via infrared, or via Bluetooth.
- **Go to Calendar** leaves the to-do list, and goes to the calendar.
- **Save to Calendar** saves the to-do note to a date on your calendar.

Using Your Phone's Calculator

The calculator in your phone adds, subtracts, multiplies, divides, calculates the square and the square root, changes the sign of the number entered, and converts currency values.

Note: This calculator has limited accuracy and is designed for simple calculations.

To access your calculator:

▶ From standby mode, select **Menu > Organizer > Calculator**.

Performing Calculations

To perform calculations:

1. In the calculator screen, enter the first number in the calculation using your keypad. Press ⬚ for a decimal point if necessary.

2. Select **Options** to select an operation:

- **Add**
- **Subtract**
- **Multiply**
- **Divide**
- **Square**
- **Square root**
- **Change sign**
- **To home** applies the local exchange rate to the number when converting currency.
- **To foreign** applies the foreign exchange rate to the number when converting currency.
- **Exchange rate** sets the number as the local or foreign exchange rate.

Tip:	To cycle through the add, subtract, multiply, and divide characters, you can also press *****. To change the sign of the number, you can also press the navigation key up or down.

3. Enter the second number in your calculation.
4. Select **Equals** if calculation is complete or **Options** if more functions are required.
5. Press **Clear** to erase a digit. Press and hold **Clear** to erase the entire equation.

Changing Currency Rates

Your calculator can be used to covert currency values from local currency units to foreign, and vice versa. The currency exchange rate can be set for local and foreign units.

To set the currency exchange rate:

► With no entries in the calculator screen select **Options > Exchange rate**. Select **Foreign units in home units** or **Home units in foreign units**. Enter the exchange rate and press **OK**.
—or—
Enter a value in the calculator screen. Select **Options > Exchange rate**. Select **Foreign units in home units** or **Home units in foreign units**. Press **OK**.

Note: When you change base currency, you must enter the new rates because all previously set exchange rates are set to zero.

Using Your Phone's Timer

You can use your phone as a timer for a specified time length (up to 99 hours, 59 minutes, and 59 seconds). When the time runs out, your phone sounds an alarm. Press any key during the alarm to stop the alarm. After one minute the timer alert stops automatically.

Note: The timer only works when the phone is on. Once you turn off your phone, the timer is no longer active.

Note: Using the timer or allowing it to run in the background when using other features increases the demand on battery power and reduces the battery life.

To access the timer mode:

► From standby mode, press **Menu > Organizer > Timer**.

Setting the Timer

You can use your timer as a normal timer, which will run for a fixed time period, or as an interval timer, which can measure several time periods in succession.

To set a normal timer:

1. In timer mode, select **Normal timer**, enter the time (in hh:mm:ss format), and then press **OK**.
2. Enter a note for the timer, and select **Start**.

The 🕒 icon appears in standby mode when the timer is set. When the time runs out, your phone sounds an alarm and displays the timer note.

To set an interval timer:

1. In timer mode, select **Interval timer > Add new timer**.
2. Enter a name for the timer and press **Save**.
3. Enter a name for the first time period and press **Save**.
4. Enter the time for the period (in hh:mm:ss format), and then press **OK**.
5. To add another interval period, highlight the existing period and press **Select > Add period**.
6. When all periods are added, select **Back > Start timer**.
7. Select an interval period to start from, and press **Start**.
8. Enter a note for the timer, and select **Start**.

The 🕒 icon appears in standby mode when the timer is set. When the time runs out, your phone sounds an alarm and displays the timer note. When each interval period is complete, press **Next** to start the next interval. To bypass having to press **Next** each time, from the timer mode select **Settings > Continue to the next period > Automatic**.

Changing the Time

After you have set the timer, you can change the time.

To change a normal timer:

1. With a timer running, select **Change time**.
2. Enter the new time and press **OK**.
3. Add or modify the note, and press **OK**.

To change an interval timer period:

1. In timer mode, select **Interval timer**, highlight the interval timer you wish to modify, and press **Select**.
2. Select **View timer**, highlight the timer period you wish to modify, and press **Select**.
3. Select **Edit period > Save** and enter the new time for the period (in hh:mm:ss format), then press **OK**.

Stopping the Timer Before the Alarm Sounds

You can stop the timer early.

To stop timers:

▶ In timer mode, select **Menu > Organizer > Timer > Stop timer**. For an interval timer, select **Next** to stop the existing time period and skip to the next, or **Quit** to end all timers.

Using Your Phone's Stopwatch

Your phone has a stopwatch that can be used to track time. The stopwatch displays time in hours, minutes, seconds and fractions of a second in hh:mm:ss.ss format.

Note:	Using the stopwatch or allowing it to run in the background when using other features increases the demand on battery power and reduces the battery life.

To access the stopwatch:

▶ From standby mode, select **Menu > Organizer > Stopwatch**.

Measuring Time

Your stopwatch has two modes: split timing and lap timing.

To use the stopwatch timing function:

1. From stopwatch mode, select **Split timing** or **Lap timing > Start**. The running time is displayed.

   ▪ **Split timing**: Use the split time function for such things as a long distance race when you need to pace yourself. Select **Split** to note the elapsed time. The timer continues to run and the split time appears below the running time. Each time you select **Split,** the new measured time appears at the beginning of the list.

   ▪ **Lap timing**: Use the lap time function when you want to track how long it takes to complete each cycle or lap. Select **Lap** to note the lap time. The clock stops, then starts immediately from zero. The lap time appears below the running time. Each time you select **Lap**, the new measured time appears at the beginning of the list.

2. Select **Stop** to end the timing and display the total time or select **Stop > Options > Start** or **Reset** to continue or reset timing.

Operation Note

If you press 🔲 and return to standby mode, the clock continues to run in the background and the 🕒 icon appears in the upper left corner of the screen.

▶ To return to the stopwatch mode, from standby mode, select **Menu > Organizer > Stopwatch > Continue**. To stop the clock, select **Stop**.

Saving, Viewing or Deleting Lap and Split Times

▶ To save a time while the clock is running, select **Stop > Save**, enter a name for the measurement, and select **OK**. If you do not enter a name, the total time is used as the default title for the lap or split time.

▶ To view a saved time, in stopwatch mode, select **Show last time** or **View times**.

▶ To delete a saved time, in stopwatch mode, select **Delete times > One by one** or **Delete all**.

Using Your Phone's Voice Services

In This Section

♦ **Using Voice Commands and Voice Dialing**

♦ **Managing Voice Memos**

Your phone's Voice Services let you place calls using your voice, store voice reminders, and record memos right on your phone. This section includes easy-to-follow instructions on using voice-activated dialing and managing voice memos.

Using Voice Commands and Voice Dialing

Before using voice tags, note that:

- Voice tags are not language-dependent. They are dependent on the speaker's voice.
- You must say the name exactly as you said it when you recorded it.
- Voice tags are sensitive to background noise. Record voice tags and use them in a quiet environment.
- Very short names are not accepted. Use long names and avoid similar names for different numbers.

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

Note:	Using voice tags may be difficult in a noisy environment or during an emergency, so you should not rely upon voice dialing in all circumstances.

Using Your Phone Handsfree With Voice Commands

You can set voice commands, which allow handsfree operation of certain features in your phone.

Assigning a Voice Tag to a Command

Before using voice commands, you must first add a voice tag to the phone function.

To add a voice tag:

1. From standby mode, select **Menu > Settings > Other Settings > Voice navigation** and select the phone function you wish to tag: **Profiles**, **Messages**, **Infrared**, **Voice recorder**, or **Call logs**.

2. If necessary, select an option associated with that function and press **Add**. Select **Start**, and speak the voice tag clearly into the microphone. Do not select **Quit** unless you want to cancel the recording. The phone replays and then saves the recorded tag.

Using a Voice Command

After you have associated a voice tag with a function in your phone, you can issue a command by speaking the voice tag.

To use a voice command:

   1. From standby mode, press ⊂⊃. When "Speak now" is displayed, pronounce the voice tag clearly into the microphone.

   2. When the phone finds the voice tag, "Found:" is displayed, and the phone plays the recognized voice tag through the earpiece. The function you requested is activated.

Voice Command Options

After you have associated a voice tag to a command, you can select one of the following options:

● **Playback** to listen to the voice command tag.
● **Change** to change the voice command.
● **Delete** to erase the voice command tag.

Using Voice Tags to Dial a Phone Number

You can use a voice dial tag to automatically dial a phone number in your contacts. (A voice dial tag is a command you record and use to place calls without using the keypad.) Your phone can store up to 25 voice dial tags.

Assigning a Voice Tag to an Entry

Before you can use voice dialing, you must first assign a voice tag to the number.

To assign voice tags:

1. From standby mode, select **Menu > Contacts > Names**.

2. Highlight the contact to which you want to assign a voice tag and select **Details**.

3. If necessary, highlight the number you wish to use. Select **Options > Add voice tag**.

4. Press **Start**, wait for the tone, and then speak clearly into the microphone. Do not select **Quit** unless you want to cancel the recording. The phone automatically stops recording and saves and replays the voice tag.

5. After you have associated a voice tag to a contact, you can select **Menu > Contacts > Voice tags >** Select a contact **> Playback**, **Change**, or **Delete**.

Dialing a Number

To dial a number using a voice tag:

1. Press and hold $\frown$.

2. When you hear several beeps and "Speak now" is displayed, release the key.

3. Pronounce the voice tag clearly into the microphone.

4. When the phone finds the voice tag, "Found:" is displayed, and the phone automatically dials the number. If the phone does not locate a number or recognize the voice tag, "No match found" is displayed.

Managing Voice 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.

Recording Speech or Sound

To make and play back a recording:

1. From standby mode, select **Menu > Media > Recorder**.
2. Press the **center selection key** to begin recording.
3. After the recorder start tone is heard, begin recording speech or sound.
4. When you are finished recording, press the **center selection key** to stop recording and your recording is saved to the Ringers folder.
5. Select **Recordings list**, open the **Ringers** folder, and scroll to the recording you created.
6. Select **Options > Play last recorded** or **Send last recorded** to play or send your recording.

Voice Memo Options

After you have saved the recording to the Ringers folder, highlight the recording, and select **Listen** to play the recording using the earpiece, or **Options** to:

- **Delete**: Erase the recording.
- **Rename**: Change the name of the recording.
- **Set as tone**: Use your recording as a ringtone, message tone, alarm tone, or contact entry tone.
- **Details**: Check the size and creation date of the recording.

Using the Built-in Camera

In This Section

- **About Your Camera**
- **Taking a Photo**
- **Recording a Video Clip**
- **Using My Albums**
- **Using Picture Messaging**

Your phone's built-in camera gives you the ability to take full-color digital pictures, view your pictures using the phone's display, and instantly send them to family and friends. It's fun and as easy to use as a traditional point-and-click camera: just take a picture, view it on your phone's display, and send it from your phone to up to 10 people.

This section explains the features and options of your phone's built-in camera.

About Your Camera

You can use your phone to take photos and record video clips with the built-in 1-megapixel camera and flash. The camera lens and flash are located on the front of the phone. Capture buttons are available whether the phone is open or closed.

Note:	See "Front View of Your Phone" on page 14.

The camera produces photos in JPEG format and video clips in H.263 format. After you take a picture or video, you can attach it to a message or save it as a wallpaper. When you attach a picture to an entry in your list of contacts, the picture is displayed when the contact calls you.

The Nokia 6165i supports an image capture resolution from 320x240 pixels to 1152x864 pixels, and video resolution of 128x96. The image resolution in these materials may appear different.

Note:	When using the features in this phone, please follow local laws and respect privacy rights and additional rights of other people.

Taking a Photo

Taking pictures with your phone's built-in camera is as simple as choosing a subject, pointing the lens, and pressing a button. You can activate the phone's camera mode whether the phone is open or closed.

To take a photo:

1. In standby mode, press **Camera** to activate the camera.
   —or—
   With the phone closed, press and hold the camera button on the right side of the phone.

Note:	The Camera function is the default shortcut for the right selection key in standby mode. If a different function has been set for this key, use **Menu > Pictures > Camera** to activate the camera. See "My Shortcuts" on page 59.

2. Select **Capture** or press the camera button on the right side of the phone to take the photo. When taking a photo, a shutter sound is heard, the photo is displayed on the screen, and either a blinking icon or scrolling indicator is displayed as the photo is saved in **Pictures > My albums > My pictures > Stored in camera**.

3. Select **Back** to take another photo, or **Options** and choose from one of the following:

   - **Zoom** to zoom in closer before capturing a photo or to get a closer look at the captured photo; use the scroll key to navigate around the photo.
   - **Transfer** to send the image via infrared or Bluetooth.
   - **Print** to print the image using a USB cable.
   - **Delete** to erase the image from memory.
   - **View pictures** to open the image gallery of pictures stored in the camera.
   - **Change caption** to rename the image file.
   - **Set as image** to set the current picture as wallpaper, screen saver, or contact image.
   - **Details** to view the name, size, date and time of creation, resolution, or date and time of upload of a captured photo.

Camera

Photo Settings and Options

When the phone is in camera mode, press **Options** and select from the following:

- **Video** switches to video camera mode. See "Recording a Video Clip" on page 119.
- **Zoom** lets you use the navigation key left and right to adjust the camera's zoom setting.
- **Night mode on** or **Night mode off** turns night mode on or off to select a low light setting. (This option is grayed out when the flash is on.)
- **Flash on** or **Flash off** turns the flash on or off. (This option is grayed out when the night mode setting is on.)

Note:	Keep a safe distance when using the flash. Do not use the flash on people or animals at close range. Do not cover the flash while taking a picture.

- **Self-timer on** or **Self-timer off** lets you use the self-timer to delay capturing a photo for 10 seconds.
- **Settings** lets you select from the following options:
    - **Image quality**: Select from **High**, **Normal**, or **Basic**.
    - **Image size**: Select from **1152x864**, **800x600**, or **320x240**. (The higher the resolution, the larger the image file size.)
    - **Camera sounds**: Turn the camera "shutter" sound **On** or **Off**.
    - **Self-timer lights**: Select **On** or **Off**.
    - **Default title**: Select **Automatic** to name each image file "Imagexxx." Select **My title** to enter your own title text that will be used for images.

■ **Default mode**: Select **Standard photo** or **Video** to set which mode will start when you turn on the camera feature.

Recording a Video Clip

You can play or record video clips with your phone.

To record a video clip:

1. In standby mode, select **Camera > Options > Video**.
   —or—
   Menu > Pictures > Camcorder.

2. Press **Record**. (While you are recording, the recording indicator and the remaining recording time display.)

3. Select **Pause** to pause the recording, **Continue** to resume the recording, or **Stop** to stop the recording. The phone saves the recording in **Pictures > My albums > My videos > Stored in Video recorder**.

4. Select **Back** to record another video, or select **Options** and choose from one of the following:

   ■ **Send** to deliver the video clip to a recently used number, an entered number, an email address, a contact, or via data services.

Camera

- **Transfer** to send the video clip via infrared or Bluetooth.
- **Delete** to erase the video clip from memory.
- **View videos** to open the video clip gallery.
- **Change caption** to rename the video clip.
- **Set as video clip** to set the current video clip as screen saver, call video, or contact video.
- **Details** to view the name, size, date and time of creation, or date and time of upload of a video clip.

Video Options

When the phone is in video mode, press **Options** and select from the following:

- **Still image** to switch to photo mode. See "Taking a Photo" on page 116.
- **Zoom** to zoom in closer before recording a video or to get a closer look at the recorded video.
- **Mute** to turn the sound on or off.
- **Flash on** or **Flash off** to turn the flash on or off.
- **Settings**: See page 118.

Using My Albums

Use My albums to organize your captured images.

To access My albums:

▶ In standby mode, select **Menu > Pictures > My albums** to choose one of the following options:

- **My pictures** to select an image **Stored in camera** or **Saved to phone**. After you have highlighted an image, you may **Open** the image for viewing, or you may choose the following from the **Options** menu:

  - ♦ **Send** to deliver the image to a recently used number, an entered number, an email address, a contact, or via data services.

  - ♦ **Transfer** to send the image via infrared or Bluetooth.

  - ♦ **Print** to print the image using a USB cable.

  - ♦ **Delete** to erase the image from memory.

  - ♦ **Mark** to select the image.

  - ♦ **Mark all** to select all images in the phone or camera gallery.

  - ♦ **Set as image** to set the current image as wallpaper, screen saver, or contact image.

  - ♦ **Change caption** to rename the image file.

  - ♦ **Start slide show** to display all of the images in the album in succession.

  - ♦ **Details** to view the name, size, date and time of creation, resolution, or date and time of the selected photo.

- **My videos** to select a video **Stored in camera** or **Saved to phone**. After you have highlighted a video clip, you

Camera

may **Play** the clip, or you may choose the following from the **Options** menu:

- ◆ **Send** to deliver the video clip to a recently used number, an entered number, an email address, a contact, or via data services.
- ◆ **Transfer** to send the video clip via infrared or Bluetooth.
- ◆ **Delete** to erase the video clip from memory.
- ◆ **Mark** to select the video clip.
- ◆ **Mark all** to select all video clips in the phone or camera gallery.
- ◆ **Set as video clip** to set the current video clip as screen saver, call video, or contact video.
- ◆ **Details** to view the name, size, date and time of creation, or date and time of upload of a video clip.
- ◆ **Change caption** to rename the video clip.
- ▪ **Online albums** to select one of the following options: **View online albums**, **Upload pictures**, or **Upload videos**.

Using Picture Messaging

Use Picture Messaging to send a picture message or to check your inbox for received picture messages.

Sending a Picture Message

Once you've taken a picture or video, you can use the messaging capabilities of your phone to instantly share it with family and friends. You can send pictures or videos to up to ten people at a time using their email addresses or their wireless phone numbers.

Sending Pictures

To send a picture using Picture Messaging:

1. In standby mode, select **Menu > Pictures > Picture Message**.
   —or—
   In standby mode, select **Menu > Messaging > Picture Message**.

2. Select **Create Picture Message > Send picture**.

3. Choose new or stored images to send:

   - Select **Camera** to open the gallery of images stored in your camera. Scroll to the image you wish to send, and then select **Options > Send > Recently used**, **Send to number**, **Send to e-mail**, or **View contacts** to enter recipients. Select **Other services** to access online picture management tools.

   - Select **Take new picture** to take and send a new image. Select **Options > Send > Recently used**, **Send**

to number, **Send to e-mail**, or **View contacts** to enter recipients. Select **Other services** to access online picture management tools.

Sending Video Clips

To send a video using Picture Messaging:

1. In standby mode, select **Menu > Pictures > Picture Message**.
   —or—
   In standby mode, select **Menu > Messaging > Picture Message**.

2. Select **Create Picture Message > Send video**.

3. Choose new or stored videos to send:

   - Select **Video recorder** to open the gallery of videos stored in your camera. Scroll to the video clip you wish to send, and then select **Options > Send > Recently used**, **Send to number**, **Send to e-mail**, or **View contacts** to enter recipients. Select **Other services** to access online picture management tools.

   - Select **Take new video** to take and send a new video clip. Select **Options > Send > Recently used**, **Send to number**, **Send to e-mail**, or **View contacts** to enter recipients. Select **Other services** to access online picture management tools.

Viewing Picture Messages

Your phone can receive picture message alerts in the inbox. The number of messages in the inbox is shown in parentheses on the Picture Message screen.

To access your Picture Message inbox:

1. In standby mode, select **Menu > Pictures > Picture Message > Inbox**.

   —or—

   In standby mode, select **Menu > Messaging > Picture Message > Inbox**.

   (When you open the inbox, the list of picture messages is displayed. The newest messages are displayed first.)

2. Scroll up and down to highlight a message, and then press **Select > View** to access the message from the Web site.

Deleting Picture Messages

You can clean up your Picture Message inbox by deleting picture messages.

To delete Picture Messages:

1. In standby mode, select **Menu > Pictures > Picture Message**.

   —or—

   In standby mode, select **Menu > Messaging > Picture Message**.

2. Select **Delete messages**, and then select one of the following options: **All**, **All read**, or **All unread**.

3. Highlight **Uploads** or an album title and select **Open** to display thumbnails of your content in the selected location.

Camera

> **Tip:** To expand a selected picture or video from thumbnail to full-screen, select **Open** or **Play**.

4. Use your navigation key to select a picture or video.

5. Select **Options** to display your online options.

Using My Content

In This Section

♦　**Managing Folders and Files**

♦　**My Content Options**

This section explains the features and options of your phone's My Content feature. Games, ringtones, screensavers, and applications reside in My Content.

Managing Folders and Files

My Content is used to store and manage multimedia files such as images, audio files, themes, video clips, and so on.

You can keep all your downloads inside of folders in My Content.

> **Note:** See "Downloading Premium Services Content" on page 168.

To access My Content files:

1. Select **Menu > My Content**.

2. Select one of the following folders:

   - **Games**
   - **Ringers**
   - **Screen savers**
   - **Applications**
   - **Messaging**

Downloaded content can be viewed and accessed in these My Content folders.

> **Note:** If content has been downloaded, additional folders other than those listed may be available and can be accessed from the **My Content** menu.

Getting New Content

To access the data services download menus:

1. Select **Menu > My Content**.

2. Select the type of file you wish to download and press **OK**.

3. Select **Get new** and press **OK**.

Content Manager

My Content Manager is a storage area on the network available to you that is assigned specifically to your account. It allows you to store all of your Premium Service downloadable files. The files remain in My Content Manager until their license terms have expired—even after you have downloaded the content to your phone. This provides you with a convenient place to access information about your downloaded files without having to store the information in your phone's memory.

> **Note:** See "Downloading Premium Services Content" on page 168.

My Content Options

To access My Content options:

▶ Select **Menu > My Content > Options** and one of the following:

- **Memory status** to view used and available memory.

> **Note:** If your phone displays a message that the memory is full when you try to use a feature, delete some of the content stored in memory before continuing.

- **Get new** to access the data services download menus
- **Content manager** to access My Content Manager.

Using Bluetooth

In This Section

- **Turning Bluetooth On and Off**
- **Using the Bluetooth Settings Menu**
- **Pairing Bluetooth Devices**
- **Bluetooth Accessories**

Your phone features built-in Bluetooth technology, allowing you to share information easier than ever before. 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, printers, and other wireless phones. The Bluetooth communication range is usually up to approximately 10 meters (30 feet). A Bluetooth connection can be used to send and receive images, texts, gallery files, voice recordings, video clips, notes, business cards, and calendar notes. You can synchronize your phone and your PC using a Bluetooth connection.

Using Bluetooth

Since devices with Bluetooth connectivity communicate using radio waves, your phone and the other device do not need to be in direct line-of-sight. The two devices must be within a maximum of 10 meters (30 feet) of each other, although the connection can be subject to interference from obstructions such as walls or other electronic devices.

This phone is compliant with Bluetooth Specification 1.2, which supports the following profiles: object push profile, file transfer profile, dial-up networking profile, headset profile, hands-free profile, generic access profile, serial port profile, and generic object exchange profile. To ensure interoperability between other devices supporting Bluetooth technology, use only Nokia-approved enhancements for this model. Check with the manufacturers of other devices to determine their compatibility with this phone.

This section details how to set up and make the most of your phone's Bluetooth capabilities.

Note:	The Bluetooth application consumes the battery and reduces the battery life and operating time of the phone. Take this into account when performing other operations with your phone.

Turning Bluetooth On and Off

By default, your phone's Bluetooth functionality is turned off. Turning Bluetooth on makes your phone "discoverable" by other in-range Bluetooth devices.

To turn Bluetooth on:

▶ Select **Menu > Settings > Connectivity > Bluetooth > Bluetooth > On**.

If you choose the Bluetooth Off setting, all active Bluetooth connections end and Bluetooth cannot be used for sending or receiving data.

Bluetooth Status Indicators

The following icon shows your Bluetooth connection status at a glance:

- —Bluetooth is active.

> **Note:** There may be restrictions on using Bluetooth technology in some locations. Check with your local authorities.

Using the Bluetooth Settings Menu

The Bluetooth Settings menu allows you to set up many of the characteristics of your phone's Bluetooth service, including:

- Changing your Bluetooth settings.
- Searching for Audio Enhancements.
- Displaying the active device and paired devices.

> **Note:** Any changes you make to your Bluetooth settings will be saved to the current profile when you exit the **Bluetooth settings** menu.

To access the Bluetooth Settings menu:

▶ Select **Menu > Settings > Connectivity > Bluetooth > Bluetooth settings**.

Setting Your Phone's Name

The phone name section of the Bluetooth Settings menu 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.

To set a Bluetooth name for your phone:

1. From the Bluetooth Settings menu, select **My phone's name**.
2. Press ⌐ repeatedly to clear the current name.
3. Use your keypad to enter a new name and press **OK** to save and exit.

Visibility

The Bluetooth Settings menu allows you to manage your visibility to other Bluetooth devices.

To configure your phone's visibility (discoverability) to other Bluetooth devices:

1. From the Bluetooth Settings menu, select **My phone's visibility**.
2. Select your desired visibility setting:
   - **Shown to all** to allow all other Bluetooth devices to detect and identify your phone.
   - **Hidden** to prevent other Bluetooth devices from detecting and identifying your phone.

Pairing Bluetooth Devices

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

Searching for Devices

The Search for audio enhancements options allows you to view a list of, and connect to, audio-enabled enhancements within range of your phone.

To pair your phone with another Bluetooth device:

1. Select **Menu > Settings > Connectivity > Bluetooth > Search for audio enhancements**. (Your phone will display a list of discovered in-range Bluetooth devices.)
2. Select the device you wish to pair with and press the **center selection key**.
3. Enter the passkey and press the **center selection key**.

Pairing Devices

If you will 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 **Menu > Settings > Connectivity > Bluetooth > Paired Devices > New**.
2. Follow the onscreen prompts to enter your passkey and press the **center selection key**.

Viewing Active Devices

With Bluetooth pairing, you can view the device to which you have an active connection.

To view active devices:

▶ Select **Menu > Settings > Connectivity > Bluetooth > Active device**.

Bluetooth Accessories

Your phone is compatible with the following wireless Bluetooth headsets:

- HS-4W—Wireless boom headset
- HS-11W—Wireless headset
- HS-21W—Wireless clip-on headset
- HS-26W—Economical wireless headset
- HS-36W—Wireless headset
- HS-37W—Wireless headset

Note:	If infrared connectivity is activated (**Menu > Settings > Connectivity > Infrared**), Bluetooth connectivity will be deactivated.

Accessories and Enhancements

In This Section

- **Rules About Accessories**
- **Enhancements**

You can use many different Nokia-approved accessories and enhancements with your phone.

Rules About Accessories

- Keep all accessories and enhancements out of the reach of small children.
- When you disconnect the power cord of any accessory or enhancement, grasp and pull the plug, not the cord.
- On a regular basis, ensure that enhancements installed in a vehicle are mounted and operating properly.
- Installation of any complex car enhancements must be made by qualified personnel only.

WARNING	Use only batteries, chargers, and enhancements approved by Nokia for use with this particular model. The use of any other type may invalidate any approval or warranty, and may be dangerous. For availability of approved enhancements, please check with your dealer.

Battery

The following battery is supplied with your phone:

- **BL-6C** 1150 mAh Standard Li-Ion Battery

Check the battery to ensure that it is this model.

Charger

Either of the following chargers is supplied with your phone:

- **AC-3** Compact Charger
- **AC-4** Travel Charger

Check the model number of any charger before use with this phone.

Note:	See "Chargers and Adapters" on page 139 for enhancements.

Enhancements

Use the following approved enhancements with your Nokia phone.

Headsets

Use the following headsets with your phone:

- **HBD-4** Boom Headset
- **HS-5** Standard Headset
- **HS-9** CDMA 2.5 mm Headset

Car Kits

Use the following car kits with your phone:

- **BHF-3** Headrest Handsfree
- **BHF-4** CDMA Headrest Handsfree
- **HF-3** Easy-to-Use Handsfree
- **HF-6W** Wireless Plug-in Car Handsfree
- **CK-10** Basic Car Kit
- **CK-1W** Wireless Car Kit
- **CR-30** Mobile Holder

Chargers and Adapters

Use the following chargers and adapters with your phone:

- **DC-4** Mobile Charger
- **CA-44** Charger Adapter

Use the CA-44 charger adapter to connect the phone to Nokia chargers with a larger barrel size.

| **Note:** | See "Charger" on page 138 for standard accessories. |

Connectivity, Memory, and Other

The following enhancements and applications are available for use with your phone:

- **PC Suite Software**
- **LPS-4** Loopset
- **CA-53** Connectivity Cable

Bluetooth

See "Bluetooth Accessories" on page 136.

Wireless Service Features

Wireless Service Features: The Basics

In This Section

- ♦ **Using Voicemail**
- ♦ **Using SMS Text Messaging**
- ♦ **Using Caller ID**
- ♦ **Responding to Call Waiting**
- ♦ **Making a Three-Way Call**
- ♦ **Using Call Forwarding**

Now that you've mastered your phone's fundamentals, it's time to explore the calling features that enhance your wireless service. This section outlines your basic service features.

Using Voicemail

Setting Up Your Voicemail

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

To set up your voicemail:

1. Press and hold $\boxed{1}$.

2. Follow the system prompts to:

   - Create your passcode.
   - Record your greeting.
   - Record your name announcement.
   - Choose whether or not to activate One-Touch Message Access (a feature that lets you access messages simply by pressing and holding $\boxed{1}$, bypassing the need for you to enter your passcode).

| Note:	**Voicemail Passcode** If you are concerned about unauthorized access to your voicemail account, it is recommended that you enable your voicemail passcode. (Do not activate One-Touch Message Access.)

Voicemail Notification

There are several ways your phone alerts you of a new message:

● By displaying a message on the screen.

● By sounding the assigned ringer type.

● By displaying ⚏ at the top of your screen.

New Voicemail Message Alerts

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

To call your voicemail:

1. Press and hold (1).

2. Enter your passcode.

Note:	When you are roaming off the network available to you, you may not receive notification of new voicemail messages. It is recommended that you periodically check your voicemail by dialing 1 + area code + your wireless number. When your voicemail answers, press (*) and enter your passcode. You will be charged roaming rates when accessing voicemail while roaming off the network available to you.
	Your phone accepts messages even when it is turned off. However, you are only notified of new messages when your phone is turned on and you are in a network service area.

Retrieving Your Voicemail Messages

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

To access messages using speed dial:

▸ Press and hold (1). (Your phone will dial your voicemail box.)

To access your messages using the phone menus:

1. Select **Menu > Messaging > Voice messages > Listen to voice messages**.

2. Press **Select** to listen to your messages.

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

To access your messages using another phone:

1. Dial your wireless phone number.

2. When your voicemail answers, press ⌗.

3. Enter your passcode.

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

Voicemail Button Guide

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

(1)	(2)	(3)
Date/Time	Send Reply	Advance
(4)	(5)	(6)
Replay	Rewind	Forward
(7)	(8)	(9)
Erase	Call Back	Save
(*)	(0)	(#)
Cancel	Help	Skip

Voicemail Options

Your phone offers several options for organizing and accessing your voicemail.

Using Expert Mode

Using the Expert Mode setting for your personal voicemail box helps you navigate through the voicemail system more quickly by shortening the voice prompts you hear at each level.

To turn Expert Mode on or off:

1. Press and hold (1) to access your voicemail. (If your voicemail box contains any new or saved messages, press (*) to access the main voicemail menu.)
2. Press (3) to change your Personal Options, following the system prompts.
3. Press (4) for Expert Mode.
4. Press (1) to turn Expert Mode on or off.

Setting Up Group Distribution Lists

You can create up to 20 separate group lists, each with up to 20 customers.

To set up a group distribution list:

1. Press and hold $\boxed{1}$ to access your voicemail. (If your voicemail box contains any new or saved messages, press $\boxed{*}$ to access the main voicemail menu.)
2. Press $\boxed{3}$ to change your Personal Options, following the system prompts.
3. Press $\boxed{2}$ for Administrative Options.
4. Press $\boxed{5}$ for Group Distribution Lists.
5. Follow the voice prompts to create, edit, rename, or delete group lists.

Callback

You can return a call after listening to a message without disconnecting from voicemail.

To use the callback function:

▶ Press $\boxed{8}$ after listening to a message. (Once the call is complete, you're returned to the voicemail main menu.)

Voicemail-to-Voicemail Message

You can record and send a voice message to other voicemail users.

To record and send a voicemail to other voicemail users:

1. From the main voicemail menu, press $\boxed{2}$ to send a message.
2. Follow the voice prompts to enter the phone number.
3. Follow the voice prompts to record and send your voice message.

Voicemail-to-Voicemail Message Reply

You can reply to a voice message received from any other voicemail user.

To send a reply:

1. After listening to a voice message, press ② .

2. Follow the voice prompts to record and send your reply.

Voicemail-to-Voicemail Message Forwarding

You can forward a voice message, except those marked "Private," to other voicemail users.

To forward a message:

1. After listening to a message, press ⑥ .

2. Follow the voice prompts to enter the phone number.

3. Follow the voice prompts to record your introduction and forward the voice message.

Voicemail-to-Voicemail Receipt Request

You can receive confirmation that your voice message has been listened to when you send, forward, or reply to other voicemail users.

To request confirmation:

1. After you have recorded a message, press ① to indicate you are satisfied with the message you recorded.

2. Press ④ to mark receipt requested.

3. Press ① to send your voicemail message.

Continue Recording

When leaving a voice message, you can choose to continue recording even after you've stopped.

To continue recording:

▶ Before pressing ① to indicate that you are satisfied with the message you recorded, press ④ to continue recording.

Extended Absence Greeting

When your phone is turned off or you are off the network available to you for an extended period, this greeting can be played instead of your normal personal greeting.

To record an extended absence greeting:

1. From the main voicemail menu, press ③ for Personal Options.

2. Press ③ for greetings.

3. Press ③ to record an Extended Absence Greeting.

Clearing the Message Icon

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

To clear the icon from the display screen:

▶ Select **Menu > Messaging > Voice messages > Clear new voicemail icon > OK**.

Voicemail Menu Key

Following the prompts on the voicemail system, you can use your keypad to navigate through the voicemail menu. The following list outlines your phone's voicemail menu structure.

(1) Listen

(1) Envelope Information

(2) Reply

(3) Advance 8 Seconds

(4) Replay

(5) Rewind

(6) Forward Message

(7) Erase

(8) Callback

(9) Save

(0) Options

(2) Send a Message

(continued)

$\boxed{3}$ Personal Options

    $\boxed{1}$ Notification Options

        $\boxed{1}$ Phone Notification

        $\boxed{2}$ Numeric Paging to a Phone

        $\boxed{*}$ Return to Personal Options Menu

    $\boxed{2}$ Administrative Options

        $\boxed{1}$ Skip passcode

        $\boxed{2}$ Autoplay

        $\boxed{3}$ Message Date & Time On/Off

        $\boxed{4}$ Change passcode

        $\boxed{5}$ Group Distribution List

        $\boxed{*}$ Return to Personal Options Menu

    $\boxed{3}$ Greetings

        $\boxed{1}$ Personal Greetings

        $\boxed{2}$ Name Announcement

        $\boxed{3}$ Extended Absence Greeting

        $\boxed{*}$ Return to Personal Options Menu

    $\boxed{4}$ Expert Mode (On/Off)

$\boxed{8}$ Place a Call

$\boxed{*}$ Disconnect

Using SMS Text Messaging

With SMS Text Messaging, you can use other people's phone numbers to send instant text messages from your phone to their messaging-ready phones—and they can send messages to you. When you receive a new message, it will automatically display on your phone's screen.

In addition, SMS Text Messaging includes a variety of pre-set messages, such as "I'm running late, I'm on my way," that make composing messages fast and easy. You can also customize your own pre-set messages (up to 160 characters) from your phone.

Your phone supports the sending of text messages beyond the character limit of a single message. Longer messages are sent as a series of two or more messages. You may be charged accordingly. Characters that use accents or other marks take up more space, limiting the number of characters that can be sent in a single message.

Composing SMS Text Messages

To compose an SMS Text message:

1. Select **Menu > Messaging > Text messages > Create message**.

2. Enter the text for your message in the text editor.

Note: See "Entering Text" on page 36.

3. Press **Send to** and select one of the following:
   - **Recently used** to select from the last-used names stored in your phone's memory.
   - **Send to number** to use the keypad to enter the wireless phone number of the person to whom you wish to send a message.
   - **Send to e-mail** to enter the recipient's email address.

- **Send to many** to enter a combination of recipients (recently used, individual numbers, individual emails and distribution lists).
- **Send to distrib. list** to select recipients from your distribution lists (qualifying Contacts entries must contain a wireless phone number or an email address).

4. Press **Send**. (You may also select additional messaging options by pressing **Options > Sending option** to set the callback number, add a signature text, or change the message priority.)

Accessing SMS Text Messages

To read an SMS Text message:

▶ When you receive a text message, it will automatically appear on your phone's main display screen. Use your navigation key to scroll down and view the entire message.

To change the incoming message display of new text messages:

1. Press **Menu > Messaging > Text messages > Message settings > Other settings > Incoming msg. display**.

2. Select **Message view** or **Msg. alert**.

To reply to an SMS Text message:

1. While the message is open, select **Reply**.

2. Select from the following text options for your reply:
   - **Empty screen**
   - **Original text**
   - **Template**
   - **Yes**, **No**, **OK**, **Thank you**, **Congratulations**, **Happy birthday**, **I love you too**, **Hugs and kisses**, **Sorry**, or **Sorry, I'm late**.

Note: See "Entering Text" on page 36.

3. Press **Send**. (You may also select additional messaging options by pressing **Options > Sending option** to set the callback number, add a signature text, or change the message priority.)

> **Note:** When sending messages, your phone may display "Message sent." This is an indication that the message has been sent by your phone to the message center number programmed into your phone. This is not an indication that the message has been received at the intended destination. For more details about messaging services, check with your service provider.

Using Preset Messages

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

See "Preset Messages" on page 51.

Using Caller ID

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

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

1. Press $(\ast)$ (6) (7).

2. Enter the number you want to call.

3. Press $(\smile)$.

To permanently block your number, call your service provider.

Responding to Call Waiting

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

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

▶ Press ⟮▭⟯. (This puts the first caller on hold and answers the second call.)

To switch back to the first caller:

▶ Press ⟮▭⟯ again.

> **Tip:** For those calls where you don't want to be interrupted, you can temporarily disable Call Waiting by pressing ***70** before placing your call. Call Waiting is automatically reactivated once you end the call.

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.

To make a three-way call:

1. Enter a number you wish to call and press ⟮▭⟯.
2. Once you have established the connection, enter the second number you wish to call and press ⟮▭⟯. (This puts the first caller on hold and dials the second number.)
3. 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.

Note:	Call Waiting and three-way calling are not available while roaming off the network available to you.

Using Call Forwarding

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

To activate Call Forwarding:

1. Press ⬭ ⬭ ⬭.
2. Enter the area code and phone number to which your future calls should be forwarded.
3. Press ⬭. (You will see a message and hear a tone to confirm the activation of Call Forwarding.)

To deactivate Call Forwarding:

1. Press ⬭ ⬭ ⬭ ⬭.
2. Press ⬭. (You will see a message and hear a tone to confirm the deactivation.)

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

Data Services

In This Section

- **Data Services Applications**
- **Getting Started With Data Services**
- **Accessing Messaging**
- **Downloading Premium Services Content**
- **Exploring the Web**
- **Data Services FAQs**

Data services offer easy and amazing features you will really use. These features—including messaging, games, downloadable ringers and screen savers—let you have fun, stay in touch, and stay informed no matter where you go on the network available to you.

This section introduces these advanced services and walks you through the necessary steps to start taking advantage of your phone's data services.

Data Services Applications

Here is a brief list of many of the applications available through your phone.

Picture Message: Instantly shoot, share, and print sharp, high-resolution digital pictures, and take and send short video clips with your phone.

Messaging: Send and receive emails and chat on your phone.

Games: Play exciting games with full-color graphics, sound, and vibration. Choose from hundreds of games to play anytime.

Ringers: Personalize your phone by downloading and assigning different ringers to numbers in your Contacts.

Screen Savers: Download unique images to use as screen savers—or make it easy to tell who's calling by assigning specific images to numbers in your Contacts.

Web: Experience full-color graphic versions of popular Web sites from your phone.

Getting Started With Data Services

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

Your User Name

When you buy a compatible phone and sign up for service, you're automatically assigned a user name, which is typically based on your wireless phone number.

When you use data services, your user name identifies you on the network available to you. The user name is also useful as an address for email, as a way to personalize Web services, and as an online virtual identity.

Your user name will be automatically programmed into your phone. You don't have to enter it.

Finding Your User Name

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

To find your user name:

▶ From standby mode, you can find your user name by selecting **Menu > Settings > Phone > Phone details > User details > User name**.

Launching a Data Connection

To launch a data connection:

► Select **Menu > Web**. (Your data connection will start and the home page will be displayed.)

> **Note:** If Net Guard is enabled and displayed (see page 162), press **OK** to continue and launch the Web.

A connection message will appear onscreen while connecting. If you had a previous data connection, the last page you visited will display when you launch your browser. When this occurs, you may not see the connecting message when you launch the session. Although the browser is open, you are not currently in an active data session—that is, no data is being sent or received. As soon as you navigate to another page, the active session will launch and you will see the connecting message.

Net Guard

When you first connect to the Web, the Net Guard will display to confirm that you want to connect. This feature helps you avoid accidental connections. You can disable the Net Guard in the future by selecting **Always Auto-Connect** when the Net Guard is displayed.

To change your Net Guard settings:

► Select **Menu > Settings > PCS Vision > Net guard**.

- **On** to activate the Net Guard.
- **Off** to deactivate the Net Guard.

> **Note:** When enabled, the Net Guard appears only once per session. The Net Guard does not display if the phone is merely reconnecting due to a time-out.

Connection Status and Indicators

Your phone's display lets you know the current status of your data connection through indicators which appear at the top of the screen. The following symbols are used:

Your data connection is active (data is being transferred); the transmit/receive symbol will blink to indicate data transmission. Incoming voice calls go directly to voicemail; outgoing voice calls can be made, but the data connection will terminate.

Your data connection is dormant (no data is being sent or received). Though not currently active, when dormant the phone can restart an active connection quickly; voice calls can be made and received.

Your phone is not currently able to access data features.

If no indicator appears, your phone does not have a current data connection.

Important Notice:	Use only services that you trust and that offer adequate security and protection against harmful software.

Data Services

Navigating the Web

Navigating through menus and Web sites during a data session is easy once you've learned a few basics. Here are some tips for getting around.

Softkeys

During a data session, the bottom line of your phone's display contains one or more softkeys. These keys are shortcut controls for navigating around the Web, and they correspond to the softkey buttons directly below the phone's display screen.

> **Tip:** Depending on which Web sites you visit, the labels on the softkeys may change to indicate their function.

To use softkeys:

▶ Press the desired softkey button. (If an additional pop-up menu appears when you press the softkey button, select the menu items using your keypad [if they are numbered] or by highlighting the option and pressing selection key.)

Scrolling

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

To scroll line by line through Web sites:

▶ Press the navigation key up and down.

To scroll page by page through Web sites:

▶ Press the volume buttons on the side of the phone.

Selecting

Once you've learned how to use softkeys and scroll, you can start navigating the Web.

To select on-screen items:

► Use the navigation key to highlight the desired item, then press the **center selection key** button.

Tip:	You'll find that the left softkey is used primarily for selecting items. This softkey is often labeled "OK."
	If the items on a page are numbered, you can use your keypad (number keys) to select an item. (The tenth item in a numbered list may be selected by pressing the 0 key on your phone's keypad, even though the number 0 doesn't appear on the screen.)

Links that appear as underlined text allow you to jump to Web pages, select special functions, or even place phone calls.

To select links:

► Highlight the link and press the **center selection key**.

Going Back

To go back one page:

► Press ⊃.

Note:	The **right selection key** is also used for deleting text (like a BACKSPACE key) when you are entering text.

Going Home

To return to the home page from any other Web page:

► Press and hold ⊃.

Accessing Messaging

You can send and receive emails and text messages and participate in Web-based chatrooms right from your phone. Messaging allows you to stay connected to friends, family, and coworkers 24 hours a day anywhere on the network available to you.

Message Types

There are many types of text messaging available on your phone. These include SMS Text Messaging, Instant Messaging, Email, and Chat.

Important Notice:	Exercise caution when opening messages. Email messages may contain malicious software or otherwise be harmful to your phone or PC.

Accessing Email Providers

With data services, you can use popular email services such as Yahoo!® Mail and EarthLink® to keep in touch, even while you're on the go.

To access email providers from your phone:

1. From the home page, select **Messaging > Email**.

2. Select an email provider, such as **Yahoo!** or **Earthlink**.

3. Use your keypad to enter the required sign-in information for the selected provider, such as user name, email address, and/or password, and select **Sign In.** (Your mailbox for the selected provider will display.)

Note:	The information required for sign in will vary depending on the email provider you are accessing.

4. Follow the onscreen instructions to read, reply to, compose, send, and manage your email account.

Accessing Instant Messaging

Data services also provide you with access to popular instant messaging (IM) clients, including AOL® Instant Messenger™, MSN® Messenger, and Yahoo!® Messenger.

To access instant messaging clients from your phone:

1. From the home page, select **Messaging > Instant Messaging**.

2. Select an email provider, such as **AOL Instant Messenger**, **MSN Messenger**, or **Yahoo! Messenger**.

3. Use your keypad to enter the required sign in information for the selected provider, such as user name and/or password, and select **Sign In**. (Your IM screen for the selected provider will display.)

Note: The information required for sign in will vary depending on the instant messaging provider you are using.

4. Follow the onscreen instructions to read, reply to, compose, send, and manage your IM account.

Accessing Wireless Chatrooms

Data services give you the ability to join wireless chatrooms from your phone.

To access a chatroom from the browser:

1. From the home page, select **Messaging > Chat**.

2. Select a chat provider.

3. Follow the onscreen instructions to begin chatting.

Downloading Premium Services Content

With data servicesand your new phone, you have access to a dynamic variety of Premium Service content, such as downloadable Games, Ringers, Screen Savers, and other applications. (Additional charges may apply.) The basic steps required to access and download Premium Service content are outlined below.

Accessing the Download Menus

To access the download menus:

1. Select **Menu > My Content**.
2. Select the type of file you wish to download (**Games**, **Ringers**, **Screen savers**, **Applications**, or **Messaging**) and press **Select**.
3. Select **Get New** and press **Select**.

To access the download menus from the Web browser:

1. From the home page, select **Downloads**.
2. Select **Games**, **Ringers**, **Screen Savers**, or **Applications** to go to the corresponding download menu. (For more information on navigating the Web, see "Navigating the Web" on page 164.)

Selecting an Item to Download

You can search for available items to download in a number of ways:

- **Featured** displays a rotating selection of featured items.
- **Categories** allows you to narrow your search to a general category, such as Movie/TV Themes for Ringers or College Logos for Screen Savers. (There may be several pages of available content in a list. Select **Next 9** to view additional items.)

- **Search** allows you to use your keypad to enter search criteria to locate an item. You may enter an entire word or title or perform a partial-word search (for example, entering "goo" returns "Good Ol' Boy," "The Good, the Bad, and the Ugly," and "Goofy - Club").

Downloading an Item

Once you've selected an item you wish to download, highlight it and press the selection key. You will see a summary page for the item including its title, the vendor, the download detail, the file size, and the cost. Links allow you to view the **License Details** page, which outlines the price, license type, and length of license for the download, and the **Terms of Use** page, which details the Premium Services Terms of Use and your responsibility for payment.

To download a selected item:

1. From the information page, select **Buy**. (The item will download automatically. When the **New Download** screen appears, the item has been successfully downloaded to your phone.)

> **Note:** If you have not previously purchased an item, you will be prompted to create your purchasing profile.

2. Select an option to continue:

    - Select **Use/Run/View** to assign the downloaded item (or to launch, in the case of a game or application). Your Web session will end and you will be redirected to the appropriate phone menu screen.

    - Select **Set as** to assign a ringer or screen saver to a phone function.

    - Select **Settings** to configure downloaded games or applications.

    - Select **Shop** to browse for other items to download.

- Press **END** to quit the browser and return to standby mode.

Exploring the Web

With Web access on your phone, you can browse full-color graphic versions of your favorite Web sites, making it easier than ever to stay informed while on the go. Follow sports scores and breaking news and weather and shop on your phone anywhere on the network available to you.

In addition to the features already covered in this section, the home page offers access to these colorful, graphically rich Web categories, including **News**, **Weather**, **Sports**, **Entertainment**, and **Money**, as well as useful management options including **Find...** and **My Account**. Many sites are available under more than one menu—choose the one that's most convenient for you.

Using the Browser Menu

Navigating the Web from your phone using home page is easy once you get the hang of it.

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

Opening the Browser Menu

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

To access the browser menu:

▶ Select **Menu** (press (⟋)). (The browser menu will be displayed in a drop-down list.)

The main browser menu page (**Navigate**) will be displayed. Options available under the **Navigate** menu include:

- **Back**: Returns the browser to the previously viewed page.
- **Home**: Returns the browser to the home page.
- **Go to URL**: Allows you to navigate directly to a Web site by entering its URL (Web site address).
- **Search**: Launches a Web search.
- **Mark Page**: Allows you to bookmark new sites.
- **Forward**: Move forward to a previously viewed page.
- **Refresh**: Reloads the current Web page.
- **Exit web**: Close out of an Web session.
- **Advanced...**: Displays additional options:
  - ♦ **Settings ...**: Allows you to configure the browser **Homepage**, **Scroll Mode**, **Connection Timeout**, and **Key Press Timeout**.
  - ♦ **Security ...**: Allows you to configure browser security settings for **Secure Prompt**, **Send Referrer**, **Authentication**, **Current Certificate**, and **Certificate Info**.
  - ♦ **Clear...**: Allows you to clear the browser **History**, **Cache**, **Cookies**, and **Auto Fill**.
  - ♦ **Restart Browser**: Refreshes the current browser session.
  - ♦ **About...**: Displays technical information about the browser, its version, and the encryption version, and provides links to certificate information for the various components.

▶ Press the scroll key left or right to access the **Bookmarks**, **History**, and **Tools** browser menus.

- The **Bookmarks** menu lists all of your bookmarked Web pages for easy access. Select **More... > Menu** to access **Bookmarks** options for **Details**, **Delete**, **New Bookmark**, **New Folder**, **Move**, **Move to folder**, **Set as HomePage**, **Delete all**, **Hotkeys**, and to **Cancel** the browser menu.

- The **History** menu provides a list of links to your most recently visited Web sites. To navigate to a site, highlight it and press **Select**. Select **More... > Menu** to access **History** options for **Prev History**, **Show URL**, **Delete**, **Delete All**, and to **Exit** the browser menu.

- Options available under the **Tools** menu include:
  - **Show URL**: Displays the URL (Web site address) of the site you're currently viewing.
  - **Save Page**: Allows you to save a copy of the current Web page.
  - **Saved Pages**: Displays a list of your saved Web pages.
  - **Find Text**: Allows you to search for text on a Web page.

▶ Select **Dismiss** (press ⬡) to clear the browser menu from the screen and return to the active Web page.

Creating a Bookmark

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

To create a bookmark:

1. Go to the Web page you want to mark.
2. Press ⌐ to open the browser menu.
3. Select **Mark Page** from the **Navigate** menu.
4. Select **Pick** to set the Web page as your home page, or **Unpick** to cancel the action.
5. Scroll down until the **Save** button is highlighted, and then press the center selection key to save the bookmark.

Data Services

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

Accessing a Bookmark

To access a bookmark:

1. Press ⌐ to open the browser menu.
2. Press the scroll key left or right until you reach the **Bookmarks** browser menus.
3. Scroll to highlight the bookmark you'd like to access and press the center selection key to go to the Web site (or press the number corresponding to the bookmark you wish to access).

Deleting a Bookmark

To delete a bookmark:

1. Press ⌒ to open the browser menu.
2. Press the scroll key left or right until you reach the **Bookmarks** browser menus.
3. Scroll to highlight **More...** and then press **Select**.
4. Scroll to highlight the bookmark you'd like to delete and select **Menu > Delete > OK**.

Going to a Specific Web site

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

1. Press ⌒ to open the browser menu.
2. Select **Go to URL**.
3. Select **Edit** with the URL field highlighted.
4. Use your keypad to enter the URL of the Web site you wish to go to.

Tip:	See "Entering Text" on page 36

5. Select **Done > Select** to go to the Web site.

Note:	Not all Web sites are viewable on your phone.

Reloading a Web Page

To reload (refresh) a Web page:

1. Press ⌒ to open the browser menu.
2. Select **Refresh** from the **Navigate** menu. (The browser will reload the current Web page.)

Restarting the Web Browser

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

To restart the Web browser:

1. Press ⌒ to open the browser menu.
2. Select **Advanced** from the **Navigate** menu, and then select **Restart Browser**.

Data Services FAQs

How will I know when my phone is ready for data services?
Your user name will be displayed when you access **Menu > Settings > Phone > Phone details > User details > User name**.

How do I sign-in for the first time?
You are automatically signed in to access data services when you turn on your phone.

How do I know when my phone is connected to data services?
Your phone automatically connects when data services are used or an incoming message arrives. Your phone will also display the ⬛ or ⬛ indicator.

Can I make calls and use data services at the same time?
You cannot use voice and data services simultaneously. If you receive a call while data services are active, the call will be forwarded to voicemail. You can place an outgoing call anytime, but it will interrupt any in-progress data services session.

When is my data connection active?
Your connection is active when data is being transferred. outgoing calls are allowed; incoming calls go directly to voicemail. When active, the ⬛ indicator flashes on your phone's display screen.

When is my data connection dormant?

If no data is received for 10 seconds, the connection goes dormant. When the connection is dormant, voice calls are allowed. (The connection may become active again quickly.) If no data is received for an extended period of time, the connection will terminate.

Can I sign out of data services?

You can sign out without turning off your phone; however, you will not be able to browse the Web or use other data services. While signed out, you can still place or receive phone calls, check voicemail, and use other voice services. You may sign in again at any time. To sign out, go to **Menu > Settings > Data Services > Disable Data Services** in your phone's menu.

Safety and Warranty Information

NOKIA

Important Safety Information

In This Section

- **General Precautions**
- **Maintaining Safe Use of and Access to Your Phone**
- **Using Your Phone With a Hearing Aid Device**
- **Caring for the Battery**
- **Radiofrequency (RF) Energy**
- **Owner's Record**
- **Phone Guide Proprietary Notice**

This phone guide contains important operational and safety information that will help you safely use your phone. Failure to read and follow the information provided in this phone guide may result in serious bodily injury, death, or property damage.

General Precautions

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

- Hold the phone with the antenna raised, fully-extended, and over your shoulder.
- Try not to hold, bend, or twist the phone's antenna.
- Don't use the phone if the antenna is damaged.
- Use only in the normal position as explained in the product documentation. Do not touch the antenna unnecessarily.
- Speak directly into the mouthpiece.
- Use a soft, clean, dry cloth to clean any lenses, such as camera, proximity sensor, and light sensor.
- Avoid exposing your phone and accessories to rain or liquid spills. If your phone does get wet, immediately turn the power off and remove the battery.
- Do not switch the phone on when wireless phone use is prohibited or when it may cause interference or danger.
- Obey all local laws. Always keep your hands free to operate the vehicle while driving. Your first consideration while driving should be road safety.
- Your phone is not water-resistant. Keep it dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that will corrode electronic circuits. If your phone does get wet, remove the battery, and allow the phone to dry completely before replacing it.
- Use of vibration can aggravate injuries. Do not turn vibration on if you have any aliment in the bones or joints of your fingers, hands, wrists, or arms.
- 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.
- Parts of the phone are magnetic. Metallic materials may be attracted to the phone. Do not place credit cards or other magnetic storage media near the phone, because information stored on them may be erased.
- When connecting to any other device, read its user guide for detailed safety instructions. Do not connect incompatible products.
- 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.
- Remember to make back-up copies or keep a written record of all important information.

Maintaining Safe Use of and Access to Your Phone

Do Not Rely on Your Phone for Emergency Calls

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

Using Your Phone While Driving

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

Following Safety Guidelines

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

Using Your Phone Near Other Electronic Devices

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

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

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

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

Turning Off Your Phone Before Flying

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

Turning Off Your Phone in Dangerous Areas

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

Turn your phone off when you'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:

● Fueling areas such as gas stations.
● Below deck on boats.
● Fuel or chemical transfer or storage facilities.
● Areas where the air contains chemicals or particles such as grain, dust, or metal powders.
● Any other area where you would normally be advised to turn off your vehicle's engine.

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

Restricting Children's Access to Your Phone

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

Operating Environment

This phone meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 2.2 centimeters (0.87 inch) from the body. When a carry case, belt clip, or holder is used for body-worn operation, it should not contain metal and should position the phone the above-stated distance from your body.

To transmit data files or messages, this phone requires a quality connection to the network. In some cases, transmission of data files or messages may be delayed until such a connection is available. Ensure that the above separation distance instructions are followed until the transmission is completed.

Hearing aids

Some digital wireless devices may interfere with some hearing aids. If interference occurs, consult your service provider.

Pacemakers

Pacemaker manufacturers recommend that a minimum separation of 15.3 centimeters (6 inches) be maintained between a wireless device or phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. To minimize the potential for interference, persons with pacemakers should:

- Always keep the device more than 15.3 centimeters (6 inches) from their pacemaker.
- Not carry the device in a breast pocket.
- Hold the device to the ear opposite the pacemaker to minimize the potential for interference.

If you suspect interference, switch off your device and move the device away.

Using Your Phone With a Hearing Aid Device

Your phone has been tested for hearing aid device compatibility. When some wireless phones are used near some hearing devices (hearing aids and cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate. The wireless telephone industry has developed ratings for some of their mobile phones, to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated will have the rating on the box. **Your 6165i by Nokia has an M3 rating.**

Note:	Phones rated M3 or M4 meet FCC requirements and may generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

The M3/M4 ratings do not guarantee successful interoperation between your phone and hearing aid device. Results will vary depending on the level of immunity of your hearing device and degree of your hearing loss. The more immune your hearing aid device is, the less likely you are to experience interference noise from your wireless phone. Hearing aid

devices should have ratings similar to phones. Ask your hearing healthcare professional for the rating of your aids. Most new hearing aids have at least an M2 immunity level. Add the M-ratings of your hearing aid and your phone to determine probable usability:

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

Thus, if you pair an M3 hearing aid with an M3 phone, you will have a combined rating of six for "best use."

It is further suggested that you experiment with multiple phones (even those not labeled M3 or M4) to find the one that works best with your hearing aid device. Should you experience interference after purchasing and beginning to user your phone, promptly return it to the store where purchased for exchange or refund.

Getting the Best Hearing Device Experience With Your Phone

To further minimize interference:

- There is usually less interference on the microphone setting than the telecoil setting.
- Use phones with a pull-out antenna. Phones with embedded antennae may produce more interference.
- Position the phone so the antenna is farthest from your hearing aid.
- Move the phone around to find the point with least interference.
- Set the phone's Display and Keypad backlight settings to ensure the minimum time interval:
  1. Select **Menu > Settings > Display > Main Display > Backlight time-out**.
  2. Select **Always off**.
  3. Press **Select > Yes**.

Hearing Aid Compatibility

This device model complies with the requirements of the FCC rules governing hearing aid compatibility. Device models meeting these requirements have an M3 microphone or higher rating. The M-rating, shown on the device, refers to lower RF emissions levels. A higher M-rating generally indicates that a device model has a lower RF emissions level which may improve the likelihood that the device will successfully operate with certain hearing aids. Some hearing aids are more immune than others to interference. Please consult your hearing health professional to determine the M-rating of your hearing aid and whether your hearing aid will work with this device. More information can be found at <u>www.nokiaaccessibility.com/</u>.

Caring for the Battery

Your phone is powered by a rechargeable battery. The full performance of a new battery is achieved only after two or three complete charge and discharge cycles. The battery can be charged and discharged hundreds of times, but will eventually wear out. When the talk and standby times are noticeably shorter than normal, replace the battery. Use only Nokia-approved batteries, and recharge your battery only with Nokia-approved chargers designated for this phone.

Protecting Your Battery

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

- Recently, there have been some public reports of wireless phone batteries overheating, catching fire or exploding. It appears that many, if not all, of these reports involve counterfeit or inexpensive, aftermarket-brand batteries with unknown or questionable manufacturing standards. Nokia is not aware of similar problems with Nokia phones resulting from the proper use of batteries and accessories approved by Nokia. Use only approved batteries and accessories found through Nokia. Buying the right batteries and accessories is the best way to ensure they're genuine and safe.
- In order to avoid damage, charge the battery only in temperatures that range from 32° F to 113° F (0° C to 45° C).
- Don't use the battery charger in direct sunlight or in high humidity areas, such as the bathroom.
- Never dispose of the battery by incineration.
- Keep the metal contacts on top of the battery clean.
- Don't attempt to disassemble or short-circuit the battery.
- The battery may need recharging if it has not been used for a long period of time.

- It's best to replace the battery when it no longer provides acceptable performance. It can be recharged hundreds of times before it needs replacing.
- Don't store the battery in high temperature areas for long periods of time. It's best to follow these storage rules:
  - Less than one month:
    -4° F to 140° F (-20° C to 60° C)
  - More than one month:
    -4° F to 113° F (-20° C to 45° C)

Disposal of Lithium Ion (Li-Ion) Batteries
For safe disposal options of your Li-Ion batteries, contact your nearest authorized service center.

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

Battery Information

For battery installation and replacement, see "Using Your Phone's Battery and Charger" on page 21.

Your device is powered by a rechargeable battery. The full performance of a new battery is achieved only after two or three complete charge and discharge cycles. The battery can be charged and discharged hundreds of times but it will eventually wear out. When the talk and standby times are noticeably shorter than normal, buy a new battery. Use only Nokia-approved batteries, and recharge your battery only with Nokia-approved chargers designated for this device.

If a replacement battery is being used for the first time or if the battery has not been used for a prolonged period, it may be necessary to connect the charger then disconnect and reconnect it to begin charging the battery.

Unplug the charger from the electrical plug and the device when not in use. Do not leave the battery connected to a charger. Overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time. Temperature extremes can affect the ability of your battery to charge.

Use the battery only for its intended purpose. Never use any charger or battery that is damaged.

Do not short-circuit the battery. Accidental short-circuiting can occur when a metallic object such as a coin, clip, or pen causes direct connection of the positive (+) and negative (-) terminals of the battery. (These look like metal strips on the battery.) This might happen, for example, when you carry a spare battery in your pocket or purse. Short-circuiting the terminals may damage the battery or the connecting object.

Leaving the battery in hot or cold places, such as in a closed car in summer or winter conditions, will reduce the capacity and lifetime of the battery. Always try to keep the battery between 59°F and 77°F (15°C and 25°C). A device with a hot or cold battery may not work temporarily, even when the battery is fully charged. Battery performance is particularly limited in temperatures well below freezing.

Do not dispose of batteries in a fire as they may explode. Batteries may also explode if damaged. Dispose of batteries according to local regulations. Please recycle when possible. Do not dispose as household waste.

Nokia Battery Authentication Guidelines

Always use original Nokia batteries for your safety. To check that you are getting an original Nokia battery, purchase it from an authorized Nokia dealer, look for the Nokia Original Enhancements logo on the packaging and inspect the hologram label using the following steps:

Successful completion of the three steps is not a total assurance of the authenticity of the battery. If you have any reason to believe that your battery is not an authentic original Nokia battery, you should refrain from using it and take it to the nearest authorized Nokia service point or dealer for assistance. Your authorized Nokia service point or dealer will inspect the battery for authenticity. If authenticity cannot be verified, return the battery to the place of purchase.

Authenticating the Nokia Hologram

1. When looking at the hologram on the label, you should see the Nokia connecting hands symbol from one angle and the Nokia Original Enhancements logo when looking from another angle.

2. When you angle the hologram left, right, down, and up, you should see 1, 2, 3, and 4 dots on each side respectively.

3. Scratch the side of the label to reveal a 20-digit code, for example 12345678919876543210. Turn the battery so that the numbers are facing upwards. The 20-digit code reads starting from the number at the top row followed by the bottom row. Confirm that the 20-digit code is valid by following the instructions at **www.nokia.com/batterycheck**.

What if your battery is not authentic?

If you cannot confirm that your Nokia battery with the hologram on the label is an authentic Nokia battery, please do not use the battery. Take it to the nearest authorized Nokia service point or dealer for assistance. The use of a battery that is not approved by the manufacturer may be dangerous and may result in poor performance and damage to your device and its enhancements. It may also invalidate any approval or warranty applying to the device.

To find out more about original Nokia batteries, visit **www.nokia.com/battery**.

Radiofrequency (RF) Energy

Understanding How Your Phone Operates

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

FCC Notice

This phone may cause TV or radio interference if used in close proximity to receiving equipment. The FCC can require you to stop using the phone if such interference cannot be eliminated. This phone complies with part 15 of the FCC rules. Operation is subject to the condition that this phone does not cause harmful interference.

Knowing Radio Frequency Safety

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

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

Body-Worn Operation

To maintain compliance with FCC RF exposure guidelines, if you wear a handset on your body, use the supplied or approved carrying case, holster or other body-worn accessory. Use of non-approved accessories may violate FCC RF exposure guidelines.

For more information about RF exposure, visit the FCC Website at **www.fcc.gov**.

Specific Absorption Rates (SAR) for Wireless Phones

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

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

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

The highest reported SAR values of the 6165i are:

> AMPS mode (Part 22):
> Head: 1.03 W/kg; Body-worn: 0.81 W/kg
> PCS mode (Part 24):
> Head: 1.06 W/kg; Body-worn: 0.74 W/kg

FCC Radiofrequency Emission

This phone meets the FCC Radiofrequency Emission Guidelines.
FCC ID number: **QMNRM-125**.

Information about your phone can be found at **http://www.fcc.gov/oet/fccid** by searching the Equipment Authorization System using FCC ID **QMNRM-125**.

Owner's Record

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

Model: 6165i by Nokia
Serial No.:

Phone Guide Proprietary Notice

CDMA Technology is licensed by Nokia.

T9 Text Input is licensed by Tegic Communications and is covered by U.S. Pat. 5,818,437, U.S. Pat. 5,953,541, U.S. Pat. 6,011,554 and other patents pending.

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Manufacturer's Warranty

In This Section

♦ **Nokia One-Year Limited Warranty**

Your phone has been designed to provide you with reliable, worry-free service. If for any reason you have a problem with your equipment, please refer to the manufacturer's warranty in this section.

Warranty

Nokia One-Year Limited Warranty

Nokia Inc. ("Nokia") warrants that this cellular phone ("Product") is free from defects in material and workmanship that result in Product failure during normal usage, according to the following terms and conditions:

1. The limited warranty for the Product extends for ONE (1) year beginning on the date of the purchase of the Product. This one year period is extended by each whole day that the Product is out of your possession for repair under this warranty.

2. The limited warranty extends only to the original purchaser ("Consumer") of the Product and is not assignable or transferable to any subsequent purchaser/ end-user.

3. The limited warranty extends only to Consumers who purchase the Product in the United States of America.

4. During the limited warranty period, Nokia will repair, or replace, at Nokia's sole option, any defective parts, or any parts that will not properly operate for their intended use with new or refurbished replacement items if such repair or replacement is needed because of product malfunction or failure during normal usage. No charge will be made to the Consumer for any such parts. Nokia will also pay for the labor charges incurred by Nokia in repairing or replacing the defective parts. The limited warranty does not cover defects in appearance, cosmetic, decorative or structural items, including framing, and any non-operative parts. Nokia's limit of liability under the limited warranty shall be the actual cash value of the Product at the time the Consumer returns the Product for repair, determined by the price paid by the Consumer for the Product less a reasonable amount for usage. Nokia shall not be liable for any other losses or damages. These remedies are the Consumer's exclusive remedies for breach of warranty.

5. Upon request from Nokia, the Consumer must prove the date of the original purchase of the Product by a dated bill of sale or dated itemized receipt.

6. The Consumer shall bear the cost of shipping the Product to Nokia. Nokia shall bear the cost of shipping the Product back to the Consumer after the completion of service under this limited warranty.

7. The Consumer shall have no coverage or benefits under this limited warranty if any of the following conditions are applicable:

    a) The Product has been subjected to abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorized modifications, unauthorized connections, unauthorized repair, misuse, neglect, abuse, accident, alteration,

improper installation, or other acts which are not the fault of Nokia, including damage caused by shipping.

b) The Product has been damaged from external causes such as collision with an object, or from fire, flooding, sand, dirt, windstorm, lightning, earthquake or damage from exposure to weather conditions, an Act of God, or battery leakage, theft, blown fuse, or improper use of any electrical source, damage caused by computer or internet viruses, bugs, worms, Trojan Horses, cancelbots or damage caused by the connection to other products not recommended for interconnection by Nokia.

c) Nokia was not advised in writing by the Consumer of the alleged defect or malfunction of the Product within fourteen (14) days after the expiration of the applicable limited warranty period.

d) The Product serial number plate or the enhancement data code has been removed, defaced or altered.

e) The defect or damage was caused by the defective function of the cellular system or by inadequate signal reception by the external antenna, or viruses or other software problems introduced into the Product.

8. Nokia does not warrant uninterrupted or error-free operation of the Product. If a problem develops during the limited warranty period, the Consumer shall take the following step-by-step procedure:

a) The Consumer shall return the Product to the place of purchase for repair or replacement processing.

b) If "a" is not convenient because of distance (more than 50 miles) or for other good cause, the Consumer shall ship the Product prepaid and insured to Nokia. See www.nokiausa.com/support for the address of the repair center nearest you.

c) The Consumer shall include a return address, daytime phone number and/or fax number, complete description of the problem, proof of purchase and service agreement (if applicable). Expenses related to removing the Product from an installation are not covered under this limited warranty.

d) The Consumer will be billed for any parts or labor charges not covered by this limited warranty. The Consumer will be responsible for any expenses related to reinstallation of the Product.

e) Nokia will repair the Product under the limited warranty within 30 days after receipt of the Product. If Nokia cannot perform repairs covered under this limited warranty within 30 days, or after a reasonable number of attempts to repair the same defect, Nokia at its option, will provide a replacement Product or refund the purchase price of the Product less a reasonable amount for usage. In

some states the Consumer may have the right to a loaner if the repair of the Product takes more than ten (10) days.

Please contact the Nokia Customer Service Center at the telephone number listed at the end of this warranty if you need a loaner and the repair of the Product has taken or is estimated to take more than ten (10) days.

f) If the Product is returned during the limited warranty period, but the problem with the Product is not covered under the terms and conditions of this limited warranty, the Consumer will be notified and given an estimate of the charges the Consumer must pay to have the Product repaired, with all shipping charges billed to the Consumer. If the estimate is refused, the Product will be returned freight collect. If the Product is returned after the expiration of the limited warranty period, Nokia's normal service policies shall apply and the Consumer will be responsible for all shipping charges.

9. You (the Consumer) understand that the product may consist of refurbished equipment that contains used components, some of which have been reprocessed. The used components comply with Product performance and reliability specifications.

10. ANY IMPLIED WARRANTY OF MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE OR USE, SHALL BE LIMITED TO THE DURATION OF THE FOREGOING LIMITED WRITTEN WARRANTY. OTHERWISE, THE FOREGOING LIMITED WARRANTY IS THE CONSUMER'S SOLE AND EXCLUSIVE REMEDY AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. NOKIA SHALL NOT BE LIABLE FOR SPECIAL, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO LOSS OF ANTICIPATED BENEFITS OR PROFITS, LOSS OF SAVINGS OR REVENUE, LOSS OF DATA, PUNITIVE DAMAGES, LOSS OF USE OF THE PRODUCT OR ANY ASSOCIATED EQUIPMENT, COST OF CAPITAL, COST OF ANY SUBSTITUTE EQUIPMENT OR FACILITIES, DOWNTIME, THE CLAIMS OF ANY THIRD PARTIES, INCLUDING CUSTOMERS, AND INJURY TO PROPERTY, RESULTING FROM THE PURCHASE OR USE OF THE PRODUCT OR ARISING FROM BREACH OF THE WARRANTY, BREACH OF CONTRACT, NEGLIGENCE, STRICT TORT, OR ANY OTHER LEGAL OR EQUITABLE THEORY, EVEN IF NOKIA KNEW OF THE LIKELIHOOD OF SUCH DAMAGES. NOKIA SHALL NOT BE LIABLE FOR DELAY IN RENDERING SERVICE UNDER THE LIMITED WARRANTY, OR LOSS OF USE DURING THE PERIOD THAT THE PRODUCT IS BEING REPAIRED.

11. Some states do not allow limitation of how long an implied warranty lasts, so the one year warranty limitation may not apply to you (the Consumer). Some states do not allow the exclusion or limitation of incidental and consequential damages, so certain of the above limitations or exclusions may not apply to you (the Consumer). This limited warranty gives the Consumer specific legal

rights and the Consumer may also have other rights which vary from state to state.

12. Nokia neither assumes nor authorizes any authorized service center or any other person or entity to assume for it any other obligation or liability beyond that which is expressly provided for in this limited warranty including the provider or seller of any extended warranty or service agreement.

13. This is the entire warranty between Nokia and the Consumer, and supersedes all prior and contemporaneous agreements or understandings, oral or written, relating to the Product, and no representation, promise or condition not contained herein shall modify these terms.

14. This limited warranty allocates the risk of failure of the Product between the Consumer and Nokia. The allocation is recognized by the Consumer and is reflected in the purchase price.

15. Any action or lawsuit for breach of warranty must be commenced within eighteen (18) months following purchase of the Product.

16. Questions concerning this limited warranty may be directed to: Nokia Inc. Telephone: 1-888-NOKIA-2U (1-888-665-4228) Facsimile: (813) 249-9619 TTY/TDD Users Only: 1-800-24-NOKIA (1-800-246-6542) Website: www.nokiausa.com/support.

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