

# Nokia 6015i User Guide

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#### LEGAL INFORMATION

The wireless device described in this guide is approved for use in CDMA networks.

#### PART NO. 9237202, ISSUE NO.1

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Java is a trademark of Sun Microsystems, Inc.

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#### EXPORT CONTROLS

This device may contain commodities, technology, or software subject to export laws and regulations from the U.S. and other countries. Diversion contrary to law is prohibited.

#### FCC/INDUSTRY CANADA NOTICE

Your device may cause TV or radio interference (for example, when using a telephone in close proximity to receiving equipment). The FCC or Industry Canada can require you to stop using your telephone if such interference cannot be eliminated. If you require assistance, contact your local service facility. This device complies with part 15 of the FCC rules. Operation is subject to the condition that this device does not cause harmful interference.



Table of Contents

# Table of Contents

---

For your safety ..... 6

1. Phone at a glance ..... 11

2. Set up your phone ..... 16

3. Text entry ..... 24

4. My Account ..... 27

5. Messages ..... 28

6. Extra Virgin ..... 36

7. Call History ..... 38

8. Contacts ..... 41

9. My Stuff ..... 50

10. Settings ..... 52

11. Tools ..... 70

12. Games ..... 79

13. Enhancements ..... 80

14. Battery information ..... 81

Care and maintenance ..... 84

Additional safety information ..... 85

Appendix A Message from the CTIA Cellular Telecommunications & Internet Association to all users of mobile phones ..... 91

Nokia One-Year Limited Warranty ..... 94



For your safety

## For your safety

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Read these simple guidelines. Not following them may be dangerous or illegal.  
Read the complete user guide for further information.



### SWITCH ON SAFELY

Do not switch the device on when wireless phone use is prohibited or when it may cause interference or danger.



### ROAD SAFETY COMES FIRST

Obey all local laws. Always keep your hands free to operate the vehicle while driving. Your first consideration while driving should be road safety.



### INTERFERENCE

Do not switch the device on when wireless phone use is prohibited or when it may cause interference or danger.



### SWITCH OFF IN HOSPITALS

Follow any restrictions. Switch the device off near medical equipment.



### SWITCH OFF IN AIRCRAFT

Follow any restrictions. Wireless devices can cause interference in aircraft.



### SWITCH OFF WHEN REFUELING

Don't use the device at a refueling point. Don't use near fuel or chemicals.



### SWITCH OFF NEAR BLASTING

Follow any restrictions. Don't use the device where blasting is in progress.



### USE SENSIBLY

Use only in the normal position as explained in the product documentation. Don't touch the antenna unnecessarily.



### QUALIFIED SERVICE

Only qualified personnel may install or repair this product.

For your safety



### ENHANCEMENTS AND BATTERIES

Use only approved enhancements and batteries. Do not connect incompatible products.



### WATER-RESISTANCE

Your phone is not water-resistant. Keep it dry.



### BACK-UP COPIES

Remember to make back-up copies or keep a written record of all important information.



### CONNECTING TO OTHER DEVICES

When connecting to any other device, read its user guide for detailed safety instructions. Do not connect incompatible products.



### EMERGENCY CALLS

Ensure the device is switched on and in service. Press **End** as many times as needed to clear the display and return to the main screen. Enter the emergency number, then press **Call**. Give your location. Do not end the call until given permission to do so.

## ■ ABOUT YOUR DEVICE

When using the features in this device, obey all laws and respect privacy and legitimate rights of others.



**Warning:** To use any features in this device, other than the alarm clock, the phone must be switched on. Do not switch the device on when wireless phone use may cause interference or danger.

## ■ NETWORK SERVICES

To use the phone you must have service from a wireless service provider. Many of the features in this device depend on features in the wireless network to function. These Network Services may not be available on all networks or you may have to make specific arrangements with your service provider before you can utilize Network Services. Your service provider may need to give you additional instructions for their use and explain what charges will apply. Some networks may have limitations that affect how you can use network services. For instance, some networks may not support all language-dependent characters and services.

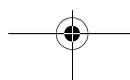
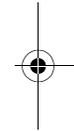
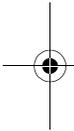
Your service provider may have requested that certain features be disabled or not activated in your device. If so, they will not appear on your device menu. Contact your service provider for more information.



For your safety

## ■ SHARED MEMORY

The following features in this device may share memory: contacts, text messages, ring tones, calendar, and games. Use of one or more of these features may reduce the memory available for the remaining features sharing memory. Your device may display a message that the memory is full when you try to use a shared memory feature. In this case, delete some of the information or entries stored in the shared memory features before continuing. Some of the features, such as messages and ring tones may have a certain amount of memory specially allotted to them in addition to the memory shared with other features.



W e l c o m e

## Welcome

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Congratulations on your purchase of the Nokia 6015i mobile phone. Your phone provides many functions which are practical for daily use, such as a hands-free loudspeaker, alarm clock, calculator, calendar, and more. Your phone can also connect to a PC, laptop, or other device using a data cable. To personalize your phone, you can set your favorite ring tones or select an Xpress-on™ color cover.

### ■ Get help

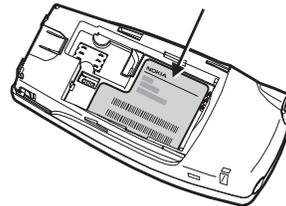
If you need help, Nokia Customer Care is available for assistance. Before calling, we recommend that you write down the Electronic serial number (ESN) and your **postal** code, and have it available.

### Find your phone label

If you need help, Nokia Customer Care is available for assistance. Before calling, we recommend that you write down the following information and have it available:

- Electronic serial number (ESN)
- Your postal code

The ESN is found on the type label, which is located beneath the battery on the back of the phone. See Remove the back cover, 15 and Remove the battery, 15 for more information.





W e l c o m e

### **Contact Nokia**

Please have your product with you when contacting either of the numbers below:

#### **Nokia Customer Care Center, USA**

Nokia Inc.

7725 Woodland Center Boulevard, Suite #150

Tampa, Florida 33614

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

Fax: 1-813-249-9619

TTY/TDD users: 1-800-24-NOKIA (1-800-246-6542)

#### **Customer Care, Canada**

Nokia Products Ltd.

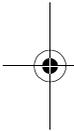
601 Westney Road South

Ajax, Ontario L1S 4N7

Tel: 1-904-427-1373

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

Fax: 1-905-619-4360

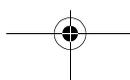
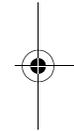


### **Updates**

From time to time, Nokia updates this guide to reflect changes. The latest version may be available at [www.nokia.ca](http://www.nokia.ca).

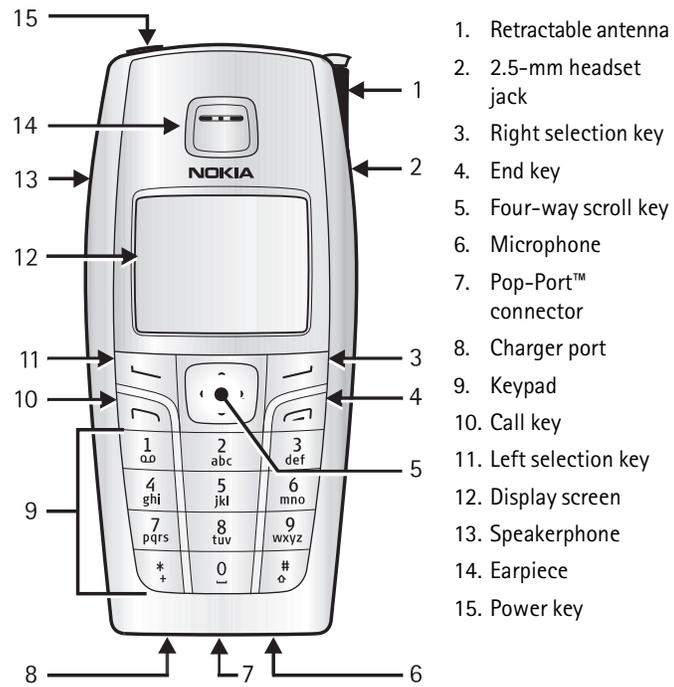
### **Accessibility solutions**

Nokia is committed to making mobile phones easy to use for all individuals, including those with disabilities. For more information visit the web site at [www.nokiaaccessibility.com](http://www.nokiaaccessibility.com).



Phone at a glance

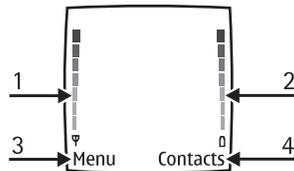
## 1. Phone at a glance



## Phone at a glance

### ■ The start screen

The start screen is home base and indicates that your phone is in idle mode.



Signal strength (1)—A higher bar indicates a stronger network signal.

Battery level (2)—A higher bar indicates more charge in the battery.

*Menu* (3)—Press the **Left selection** key to select this option.

*Contacts* (4)—Press the **Right selection** key to select this option.

### ■ Quick keys

At the start screen, the **Four-way scroll** key takes you to frequently accessed menus:

**Scroll up** key—Check your account balance.

**Scroll right** key—Access Extra Virgin.

**Scroll down** key—Go to the contacts list.

**Scroll left** key—Quickly create a text message.

### ■ Indicators and icons

Depending on your wireless service provider and the model number of your phone, some or all of the following indicators and icons may appear on the start screen:

-  You have new text or picture messages. See Text messages, 25.
-  You have new voice messages. See Voice messages, 28.
-  Device keypad is locked. See Keyguard, 20.
-  Device is set to the silent profile. See Profiles, 48.
-  Alarm clock is set to on. See Alarm clock, 66.

Phone at a glance

-  Countdown timer is running. See Countdown timer, 72.
-  Stopwatch timer running in the background. See Stopwatch, 73.
-  Integrated hands-free is active. See Use the loudspeaker, 19.
-  Timed profile is selected. See Profiles, 48.
-  An enhancement is connected to the device.  
 or  See Enhancements, 76.
-  Voice privacy encryption is active (or is not active) in the network. See Security settings, 61.
-  Location info sharing is set to Emergency or On. See Location info sharing, 50.
-  Vibrating alert is active. See Customize a profile, 48.
-  You are roaming outside your home network. See Roaming options, 64.
-  You are in a 1XRTT network. See Network services, 5.
-  You are in a digital network. See Network services, 5.
-  You are in an analog network. See Network services, 5.
-  Offhook, call or data call in progress. See Minibrowser calls, 36.

**■ Get the most out of this guide**

The following sections illustrate the various components of your phone. Familiarize yourself with these sections to help you understand the instructions that follow.

This guide uses certain terms for the steps that you are asked to perform.

- Press means to press and release a key quickly. For example, press 7 means press the key on the keypad that is labeled with the number 7 and the letters "pqrs".

### Phone at a glance

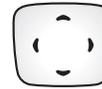
- Press and hold means to press and hold a key for 2–3 seconds; then release the key.
- Selection keys are used to select a menu option. To select an option, press the selection key below the menu item on the phone screen.
- Scroll keys are used to move up, down, left, or right in the menus.
- Call and End keys: Press **Call** to place a call or to answer an incoming call. Press **End** to end a call or press and hold to return to the start screen.

### ■ Phone menus

Phone features are grouped according to function and are accessed through the main menu. Each main menu contains submenus and lists from which you can select or view items and customize your phone features. You can access these menus and submenus by using the scroll method or by using a shortcut. Some features may not be available, depending on your network. For more information, contact your wireless provider.

#### Scroll method

1. At the start screen, select *Menu*, and scroll up and down through the main menu using the **Four-way scroll** key.



As you scroll through the menus, the menu number appears in the upper right corner of the display. Below the number is a scroll bar with a tab that moves up or down on the right side of the display screen as you scroll through the menus, providing a visual representation of your current position in the menu structure.

2. When you arrive at a menu:
  - Press the **Left selection** key (*Select*) to enter submenus or, when the browser appears on display, select *Connect* to enter that menu.
  - Press the **Right selection** key (*Back*) to return to the previous menu.
  - Press **End** from any submenu or select *Exit* from the main menu level to return to the start screen.



### Shortcuts

You can go directly to almost any menu or submenu, as well as activate most features by using a shortcut.

At the start screen, select *Menu*; then within 3 seconds, select the key or keys associated with the menu function you would like to view or activate.

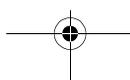
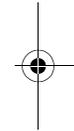
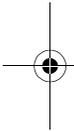
For example, to view missed calls, select *Menu 4-3-1* from the start screen (*Menu > 4 Call History > 3 Missed calls*). After a brief pause, the Missed calls list is activated.

### In-phone help

Many features have brief descriptions (help text) that can be viewed on the display. To view these descriptions, scroll to a feature, and wait for about 15 seconds. Select *More*, when necessary, to view all of the description, or *Back* to exit.

In order to view the descriptions, you must first activate help text.

At the start screen, select *Menu > Settings > Phone settings > Help text activation > On or Off*.



Set up your phone

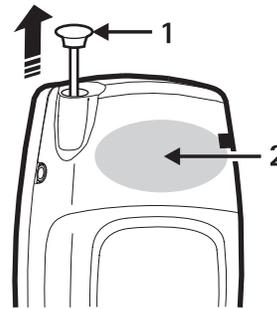
## 2. Set up your phone

### ■ Antenna

Your phone has two antennas:

- The retractable antenna is active when fully extended (1).
- The internal antenna is always active (2).

In the Nokia 6015i phone, the GPS antenna is also internal and is activated when placing emergency calls or when *On* is selected from the *Location info sharing* menu. See *Location info sharing*, 50.



Your device has an internal antenna located towards the top of the phone. Hold the phone as you would any other telephone with the antenna area pointed up and over your shoulder.



 **Note:** As with any other radio transmitting device, do not touch the antenna unnecessarily when the device is switched on. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed. Avoiding contact with the antenna area when operating the phone optimizes the antenna performance and the battery life.



Set up your phone

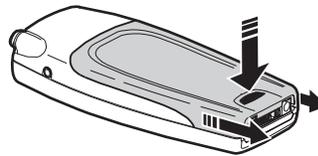
## ■ Change battery

Always switch the device off, and disconnect the charger before removing the battery.

Always use original Nokia batteries, see Nokia battery authentication guidelines, 78.

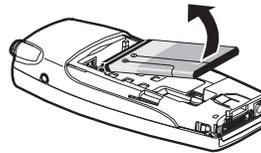
### Remove the back cover

1. With the back of the phone facing you, push down on the back cover release button.
2. Slide the back cover toward the bottom of the phone and remove.



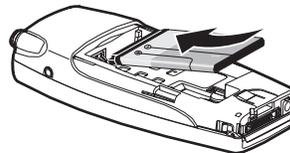
### Remove the battery

After you have removed the back cover, insert your finger into the finger grip, and lift the battery from its compartment.



### Replace the battery

1. Position the battery so the positive and negative indicators on the battery match up with the positive and negative indicators on the phone.

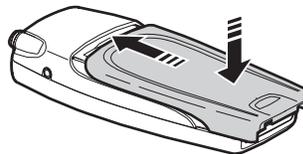


The battery label must face away from the phone.

2. Insert the battery, gold-colored contact end first, into the battery slot.
3. Push down on the other end of the battery to snap the battery into place.

### Replace the back cover

Slide the back cover toward the top of the phone until the back cover is securely in place.

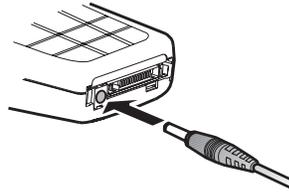


Set up your phone

**Charge the battery**

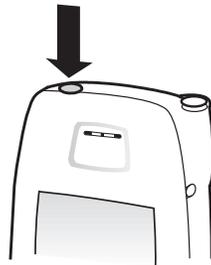
1. Plug the charger into a standard ac outlet.
2. Insert the charger output plug into the round jack at the bottom end of the phone.

After a few seconds, the battery indicator in the display starts to scroll from bottom to top. If the battery is completely discharged, it may take a few minutes before the charging indicator appears on the display or before any calls can be made.



**Turn on or off**

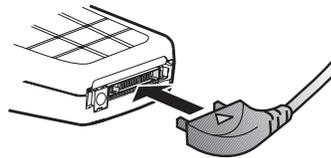
To turn your phone on or off, press and hold the **Power** key on top of the phone for at least 3 seconds.



**Connect the headset**

A compatible headset, such as HS-5, may be purchased separately as an enhancement. (See Enhancements, 76.)

1. Plug the headset connector into the Pop-Port™ connector at the bottom end of your phone. The  icon appears on the start screen.
2. Position the headset on your ear.



With the headset connected, you can make, answer, and end calls as usual.

- Use the keypad to enter numbers.
- Press **Call** to place a call.
- Press **End** to end a call.

### Set up your phone

You can also plug a compatible headset into the 2.5mm headset jack on the side of your phone to allow hands-free operation. See Enhancements, 76.

### ■ Change Xpress-on™ covers



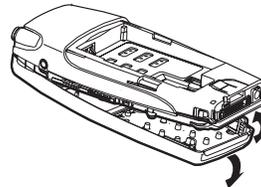
**Note:** Before removing the cover, always switch off the power, and disconnect the charger and any other device. Avoid touching electronic components while changing the covers. Always store and use the device with the covers attached.

#### Remove the back cover and battery

For instructions to remove back cover and battery, see Change battery, 15.

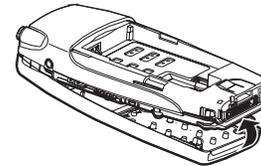
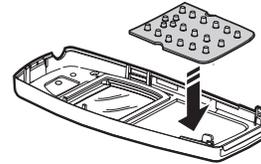
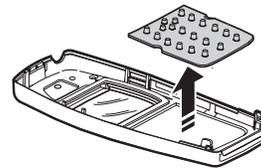
#### Remove the front cover

Gently pull the bottom of the front cover away from the rest of the device, and remove the front cover.



#### Install the keymat and front cover

1. Remove the keymat from the old front cover.
2. Place the keymat into the new front cover.
3. Press the front cover and keymat against the phone, and snap the front cover into place.



### Set up your phone



**Warning:** Always replace the front cover before replacing the battery and the back cover. Replacing the back cover first may cause damage to your phone.

### Replace the battery and back cover

For instructions to replace back cover and battery, see Change battery, 15.

### ■ Make a call



**Note:** Before making or receiving a call, fully extend the retractable antenna.

### Use the keypad

1. Enter the phone number (including the area code), and press **Call**.  
(To delete a character to the left of the cursor, select *Clear*.)
2. Press **End** to end the call, or select *End call* to cancel the call attempt.

### Use the contacts list

1. At the start screen, scroll down to the entry you wish to view.
2. Press **Call** to make the call, or select *Details* to view details of the entry.

### Use the last dialed number

1. At the start screen, press **Call** to display the last 20 numbers dialed.
2. Scroll to the number (or name) you wish to redial, and press **Call**.

### Conference calling

Conference calling is a network service that allows you to take part in a conference call with two other participants.

1. Make a call to the first participant.
2. With the first participant on the line, select *Options > New call*.
3. Enter the phone number of the second participant, or select *Search* to retrieve a number from the contacts list.
4. Select *Flash*. The first participant is put on hold.
5. When the second participant picks up, press **Call** to connect the calls.
6. To end the conference call, select *Options > End all calls*, or press **End**.

Set up your phone

## ■ Answer calls

### Answer or silence/reject an incoming call

Silence/Reject is a carrier dependent feature.

1. Press **Call** or select *Answer* to answer the call.
2. To mute the ringing tone, select *Silence*. If you don't answer the call, the call is eventually forwarded to voicemail (a carrier dependent feature).
3. To dismiss and forward the call to voicemail, select *Dismiss* after you have muted the ringing tone, or press **End** at any time.

### Answer a call with locked keypad

To answer a call with the keypad locked, press **Call**. During the call, all features function as normal. When you end or silence/reject the call, the keypad automatically relocks. See *Keypad*, 20 for details.

When the keypad is locked, calls may be possible to the official emergency number programed into your phone.

### Adjust the earpiece volume

While in a call, scroll right or left to adjust the volume of the earpiece.

When adjusting the volume, a bar chart appears in the display indicating the volume level.

### Use the loudspeaker



**Warning:** Do not hold the device near your ear when the loudspeaker is in use because the volume may be extremely loud.

You can use your phone as a loudspeaker during a call.

- To activate the loudspeaker, select *Loudsp.*
- To deactivate the loudspeaker, select *Handset*.

The loudspeaker is deactivated automatically when a call (or a call attempt) ends or when certain enhancements are connected.

### Options during a call

Many of the options that you can use during a call, are network services. Check with your wireless service provider for more information.

### Set up your phone

1. Select *Options* during a call to display the following options:
  - Mute/Unmute*—Silence your end of the call.
  - Loudspeaker/Handset*—Activate or deactivate the loudspeaker while in a call.
  - New call*—Initiate a conference call. See Conference calling, 18.
  - Save*—Save the number you keyed in during a call.
  - Add to name*—Save the number you keyed in during a call to a contact already in the contacts list.
  - End all calls*—Disconnect from all active calls.
  - Touch tones*—Enter the numbers, and select *Tones* to send the numbers as tones.
  - Contacts*—View the contacts list.
  - Menu*—View the phone menu.
2. Scroll to an option, and *Select* to activate the option or enter its submenu.

### ■ Keyguard

With keyguard, you can lock the keypad to prevent keys from being pressed accidentally, and prevent accidental calls. If the keypad is locked, it unlocks when you receive a call. After the call, the lock automatically reactivates.

When the keyguard is on, calls still may be possible to the official emergency number programed into your phone. See Automatic keyguard, 54.

#### Lock the keypad

At the start screen, select *Menu*; then press \* within 5 seconds.

#### Unlock the keypad

At the start screen, select *Unlock*; then press \* within 2 seconds.

### 3. Text entry

---

You can use two methods for entering text and numbers:

- Standard mode is the only way to enter text into the contacts list and to rename caller groups.
- Predictive text input is a quick and easy method for writing messages or creating a calendar note. See Predictive text input, 22.

#### ■ Standard mode

##### Text (Abc)

- Press a key once to insert the first letter on the key, twice for the second letter. If you pause briefly, the last letter in the display is accepted, and your phone awaits the next entry.
- Select *Clear* to backspace the cursor and delete a character.
- Press and hold *Clear* to backspace continuously and delete characters.
- Press 0 to enter a space, thereby accepting a completed word.
- Press 1 to insert a period into your message.
- Press \* to display a complete list of special characters.
- Press # to switch between uppercase, lowercase, and sentence case text. As you press #, the following icons appear in the upper left of the display screen:
  -  Uppercase text: standard mode is on.
  -  Lowercase text: standard mode is on.
  -  Sentence case text: standard mode is on. (This option is only available at the beginning of a sentence).

## Text entry

### Numbers (123)

To switch to 123 mode from Abc mode, press and hold # at any text entry screen until the icon in the upper left corner of the display switches from Abc to 123 or back. In text modes (Abc, abc, ABC and predictive text), you can also enter the number by holding the number key down.

### Punctuation and special characters

While at any text entry screen, press \* to display special characters (press and hold \* if predictive text is on). Press \* again to cycle through all available characters. To navigate through the list of special characters, use the **Four-way scroll** key. Once a character is highlighted, select *Insert* to insert the character into your message.

### ■ Predictive text input

Predictive text input allows you to write messages quickly using your keypad and the built-in dictionary. It is much faster than the standard mode method, because for each letter, you only press the corresponding key on your keypad once.

### Activate or deactivate

At any text entry screen, press and hold *Options*. Predictive text is turned on and off, depending on its previous mode.

OR

1. At any text entry screen, select *Options > Predictive text*.
2. *Select* the language of your choice.

Press # to switch predictive text on or off and to use predictive text in various modes. As you press #, the following icons appear in the upper left of the display screen:

 Sentence case text: predictive text is on.

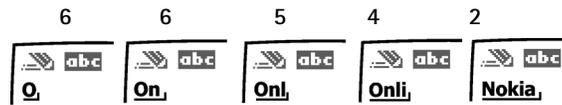
 Lowercase text: predictive text is on.

 Uppercase text: predictive text is on.

Text entry

**Text entry**

The following illustration simulates your display each time a key is pressed. For example, to write Nokia with predictive text on and with the English dictionary selected, press each of the following keys once:



- Press 0 to enter a space, and begin writing the next word.
- If a displayed word is not correct, press \* to see other matches. To return to the previous word in the list of matches, select *Previous*.
- If ? appears after a word, select *Spell* to add the word to the predictive text.
- Press 1 to insert a period into your message.
- Press and hold \* to display special characters. Press \* again to cycle through all available characters.



My Account



## 4. My Account



You can access your Virgin Mobile account to check or increase your balance.

### ■ Access My Account

To access your account, select *Menu > My Account*. This connects to the Virgin Mobile website.



## 5. Messages



If you have subscribed to a messaging service through your wireless provider, you can send and receive text messages to compatible phones that also subscribe to a compatible message service.

When composing text messages, the number of characters allowed appears in the top right corner of the message. The use of special (unicode) characters takes up more space. If there are special characters in your message, the indicator may not show the message length correctly.



**Note:** When sending messages, your device may display *Message sent*. This is an indication that the message has been sent by your device to the message center number programmed into your device. 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.



**Important:** Exercise caution while opening messages. Messages may contain malicious software or otherwise be harmful to your device or PC.

### ■ Text messages

#### Write and send

1. At the start screen, select *Menu > Messages > Text messages > Create message > Add number or Add e-mail*.  
To go quickly to the Create message display, scroll left from the start screen.
2. Enter the recipient's phone number or e-mail address, or select *Search* to retrieve a number or e-mail address from your contacts list, and select *OK*.
3. Repeat step 2 to add more recipients, and select *OK*.
4. Select *Options > Enter text*.
5. Compose a message using the keypad, and select *Options > Send*.

## Messages

### Options when creating a message

When you create or reply to a text message, depending on the mode of text input you are using and the features supported by your wireless service provider, some or all of the following options are available:

*Send*—Send the message to recipient.

*List recipients*—Send the message to more than one recipient, or delete or edit the recipient list.

*Settings*—Set the priority of the message.

*Save message*—Select *Sent items* to save the message in the sent items folder, select *Templates* to save the message as one of your predefined templates, select *Archive* to save the message in your archive, or select a folder you have created.

*Clear text*—Erase the text clipboard.

*Exit editor*—Save the message to your sent items folder automatically, and leave the message editor.

*Insert contact*—Insert a name from your contacts list into your message.

*Insert number*—Insert a phone number or find a phone number in the contacts list.

*Use template*—Insert a predefined template into your message.

*Insert word/Edit word*—Enter or edit the text of a new word that might not appear in the predictive text. This displays only when the Predictive text is set to On.

*Insert symbol*—Insert a special character into your message. This displays only when the predictive text is set to On.

*Predictive text*—Choose a predictive text language to turn predictive text on or select *Prediction off* to turn it off.

*Matches*—View matches found in the predictive text for the word you want to use.

### Read messages

When you receive a text message, a notification message and the unopened letter icon (✉) appear in the display.

When you have unopened messages in your inbox, ✉ is shown in the upper left corner of the start screen as a reminder.

## Messages

1. Select *Show* to read the message, or *Exit* to dismiss notification.
2. Scroll up and down to view the whole message if necessary.

### Options when reading messages

When you read a text message, depending on the features supported by your wireless service provider, some or all of the following options are available:

*Delete*—Discard the message.

*Reply*—Reply to the message. Create the message, and select *Options > Send*.

*Use number*—Choose *Save*, *Add to contact*, *Send message*, or *Call*.

*Save*—Save the message to a folder.

*Forward*—Forward the message to another phone number.

*Rename*—Edit the title of the message.

### Reply to messages

1. Select *Show* to read the message.
2. Select *Options > Reply*.
3. Select a *Start reply with* option, then compose your reply using the keypad.
4. Select *Options > Send*.

### Templates

Templates are short, prewritten messages that can be recalled and inserted into new text messages when you are short on time.

1. At the start screen, select *Menu > Messages > Text messages > Create message > Add number* or *Add e-mail*.
2. Enter the recipient's phone number; or e-mail address, or select *Search* to retrieve a number from your contacts list, and select *OK*.
3. Repeat step 2 to add more recipients, and select *OK*.
4. Select *Options > Enter text > Options > Use template* and one of the available templates.
5. Enter the text into your new message, and select *Options > Send*.

## Messages

### Change sending options

Some or all of the following options may be available as determined by your carrier.

1. At the start screen, select *Menu > Messages > Text messages > Message settings > Sending options*.
2. Select the setting you wish to change:
  - Priority*—Set the priority of the note as *Normal* or *Urgent*.
  - Delivery note*—A note is sent to you confirming delivery of the message. Select *On* or *Off*.
  - Send callback number*—A callback number is sent to the recipient. Select *Off* or your phone number.

### Change message settings

1. At the start screen, select *Menu > Messages > Text messages > Message settings > Other settings*.
2. Select the setting you wish to change:
  - Message font size*—Select *Small font* or *Large font*.
  - Message overwriting*—Select *Sent items only*, *Inbox only*, *S. items & Inbox*, or *Off*.

When the message memory is full, your phone cannot send or receive any new messages. However, you can set your phone to automatically overwrite selected messages in the *Inbox* and/or *Sent items* folders when new messages arrive.

*Save to Sent items as sending*—Select *Always save*, *Always prompt*, or *Off*.

### ■ Voice messages

If you subscribe to voice mail, your wireless provider will furnish you with a voice mailbox number. You need to save this number to your phone to use voice mail. When you receive a voice message, your device displays a notification, and may beep or vibrate. If you receive more than one message, your phone shows the number of messages received.

### **Save voice mailbox number**

Your wireless provider may have already saved your voice mailbox number to your phone. If so, the number will appear in the display in step 1. Select *OK* to leave the number unchanged.

1. In the standby mode, select *Menu > Messages > Voice messages > Voice mailbox number*.
2. If the number entry window is empty, enter the voice mailbox area code and number you received from your service provider.
3. Select *OK*.

### **Call and set up your voice mail**

1. Once you have saved the voice mailbox number, press and hold 1 at the start screen.
2. When you connect to voice mail and the prerecorded greeting begins, follow the service's automated instructions to set up your voice mail. See also Set up phone number with dialing codes, 41.

### **Listen to your voice messages**

Once you have set up voice mail, you can dial the voice mailbox number in one of four ways:

- Dial the number using the keypad.
- Press and hold 1.
- Select *Listen* if there is a notification message in the display.
- At the start screen, select *Menu > Messages > Voice messages > Listen to voice messages*.

Once you connect and the prerecorded greeting begins, follow the automated instructions to listen to your voice messages.

### **Automate voice mail**

You can insert special characters called dialing codes into phone numbers such as voice mail, and save the number to a 1-touch dialing location. Dialing codes instruct the receiving system to pause, wait, bypass, or accept the numbers that follow them in the dialing string.

## Messages

Voice mail services vary by service provider. The following instructions are examples of common operations. Please check with your service provider for specific instructions for using your voice mail service.

1. Write down your voice mailbox number.
2. Call and check your voice mail as you normally would.
3. Write down your step-by-step interaction with the recorded prompts. Keep in mind that each voice mail service may vary. However, it should look something like this:

Dial 2145551212, pause 5 seconds, press 1, pause 2 seconds, enter 1234, press #.

Be precise; you will need this information in Set up phone number with dialing codes, 41.

## ■ Message folders

### Save messages to folders

You can save drafts of messages or received messages to an existing folder or to a folder that you have created.

1. Open the received message or create a new message, and select *Options*.
2. Select *Save message > Sent items, Archive, Template*, or a folder you have created on your own.
  - If you are saving messages from your inbox, open the message, select *Options > Save message* and select *Sent items, Archive* or *Template* folder.
  - If you are saving messages from *Sent items*, open the message, select *Options > Save message* and select *Archive* or *Template*.
  - If you are saving messages from *Template*, select *Options > Save message* and select *Sent items* or *Archive*.

### View saved messages

1. At the start screen, select *Menu > Messages > Text messages*.
2. Select the folder containing the message you wish to view:

## Messages

*Inbox*—Messages are automatically stored in this folder after they have been read or if you select *Back* when the message notification appears on the start screen.

*Sent items*—Messages that have been sent are automatically stored in this folder.

*Archive*—Store messages that have been read and that you want to keep in this folder.

*Templates*—Pictures and prewritten templates are stored in this folder. Preloaded templates can be edited and customized.

*My folders*—Keep your messages organized by creating custom folders and saving some of your messages here. Select *My folders > Options > Add folder* and enter a folder name at the prompt to add a custom folder. Highlight the folder and select *Rename folder* or *Delete folder* to rename or delete a folder you have created.

Only folders created in *My folders* can be deleted. The *Inbox*, *Sent items*, *Archive*, and *Templates* folders are protected. When you delete a folder, all messages in the folder are also deleted.

3. When the folder opens, select the message you wish to view.

### ■ Delete messages

If your message memory is full, *Message overwriting* setting is off, and you have more messages waiting at the network, *No space for new messages* appears on the start screen. You can do the following:

- Read some of the unread messages, and delete them individually.
- Delete messages from some of your folders.

#### Delete a single message

1. At the start screen, select *Menu > Messages > Text messages*.
2. Select the folder containing the message you wish to delete.
3. Select the message you wish to delete.
4. Select *Options > Delete*.
5. Select *OK* to delete the message or *Back* to exit.

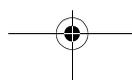
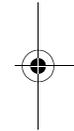
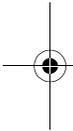


## Messages



### Delete all messages in a folder

1. At the start screen, select *Menu > Messages > Text messages > Delete messages*.
2. Select the option or folder containing the messages you wish to delete:
  - All*—Deletes all messages in all of the folders.
  - All read*—Deletes any messages that have been read in all of the folders.
  - All unread*—Deletes any messages that have not been read in all of the folders.
  - Inbox*—Deletes all messages from the *Inbox* folder.
  - Sent items*—Deletes all messages from the *Sent items* folder.
  - Archive*—Deletes all messages from the *Archive* folder and all user created folders.
  - User defined folders**—Deletes all messages from user defined folders that the user has added under **My folders**.
3. Select *OK* to delete the messages.



Extra Virgin

## 6. Extra Virgin



Your device has access to Extra Virgin, which includes selected services on the mobile Internet. You can access popular features, exclusive music, entertainment, information services, and much more.

Extra Virgin is updated frequently. Check the Virgin Mobile web site at [virgin.com/mobile](http://virgin.com/mobile), for availability and pricing.

### ■ Sign on to Extra Virgin

At the start screen, select *Menu > Extra Virgin*.

After a brief pause, your device attempts to connect to Extra Virgin. If you receive an error message, your device may not be set up for browsing.

Contact your wireless provider to make sure that your device is configured properly.

Your device cannot receive incoming calls when in Extra Virgin. Incoming calls are automatically forwarded to voice mail.

### ■ Navigate Extra Virgin

Since your device screen is much smaller than a computer screen, the content is displayed differently from what you may be accustomed to seeing. This section contains guidelines for using device keys to navigate the site.

#### Device keys

- To browse the site, scroll up or down.
- Select a highlighted item.
- To enter letters and numbers, press a key from 0–9.
- To enter special characters, press \*.



Extra Virgin



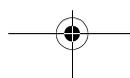
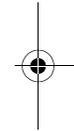
**Make an emergency call while online**

You can end your data connection, then make an emergency call.

1. To close your connection, press **End**.
2. Press **End** as many times as needed to clear the display and ready the device for calls.
3. Enter the emergency number for your present location (for example, 911). Emergency numbers vary by location.
4. Press **Call**.

**Disconnect**

To close your Extra Virgin connection, press and hold **End**.



## 7. Call History



Call History stores information about the last 20 missed, 20 incoming, and 20 outgoing calls. When the number of calls exceeds the maximum, the most recent call replaces the oldest.

Whether viewing missed, incoming, or outgoing calls, the menu options are the same:

*Call time*—Display the date and time of the call.

*Send message*—Send a message to the number.

*View number*—Display the number.

*Use number*—Edit the number and associate a name with the number.

*Save*—Enter a name for the number and save it to your contacts list.

*Add to contact*—Add the number to an existing entry in your contacts list, if the number is not associated with a name.

*Delete*—Clear the number from memory.

*Call*—Call the number.

### ■ View outgoing calls

Outgoing calls are previous numbers you have dialed from your phone:

1. At the start screen, press **Call**.

OR

At the start screen, select *Menu > Call History > Outgoing calls*.

2. Scroll to a name or number, and select *Options*.
3. Select an option to activate.

### ■ View incoming calls

Incoming calls are calls that have been answered.

1. At the start screen, select *Menu > Call History > Incoming calls*.
2. Scroll to a name or number, and select *Options*.
3. Select an option to activate.

## Call History

### ■ View missed calls

The missed calls feature does not function when your phone is switched off. Missed calls are calls that were never answered.

1. If the missed call notification appears in the display, select *List*.
2. When the phone number appears in the display, select *Options*.
3. Select an option to activate.

OR

1. At the start screen, select *Menu > Call History > Missed calls*.
2. Scroll to a name or number, and select *Options*.
3. Select an option to view or activate.

### ■ Delete recent call lists

You can delete any missed, outgoing, or incoming calls from phone memory.

1. At the start screen, select *Menu > Call History > Delete recent call lists*.
2. Select the call type you would like to clear: *All, Missed calls, Incoming* or *Outgoing*.

### ■ View call times

You can make or receive calls to or from the same number and view up to five calls with the time each call occurred. Your phone clock must be set for this feature to work accurately.

1. At the start screen, select *Menu > Call History > Outgoing calls, Incoming calls, or Missed calls*.
2. Scroll through the recent calls to highlight a number, then select *Options > Call time* to view the time and date the selected call occurred.

### ■ Minibrowser calls

Minibrowser is a network service used to access Extra Virgin and downloads. See *Sign on to Extra Virgin, 33*. With this feature, you can view the size or duration of sent or received data from the minibrowser.

Call History

 **Note:** The actual time invoiced for calls and services by your service provider may vary, depending on network features, rounding off for billing, taxes, and so forth.

At the start screen, select *Menu > Call History > Minibrowser calls* and one of the following options:

*Last sent browser data*—View the size (KB) of the last sent browser data.

*Last received browser data*—View the size (KB) of the last received data.

*All sent browser data*—View the size (KB) of all sent browser data.

*All received browser data*—View the size (KB) of all received browser data.

*Last browser session*—View the duration time of the last browser session.

*All browser sessions*—View the duration time of all browser sessions.

*Clear all browser logs*—Select *OK > Yes* to clear all browser logs.

C o n t a c t s

## 8. Contacts



The contacts list can hold up to 250 contacts with multiple numbers and text notes for each contact. The amount of numbers and text entries that you can save may vary, depending on length and the total number of entries in the contacts list.

### ■ Search

At the start screen, scroll down or select *Contacts > Search*. Type the first character of your contact entry to begin searching. Select the contact you wish to view and select *Details*. Press *Call* to place a call or select *Options* and the action you want to apply to the contact.

### ■ Add new contacts

#### Save a name and number

1. At the start screen, use the keypad to enter the phone number you wish to save.
2. Select *Options > Save*.
3. Enter the name, and select *OK*.

#### Save (only) a number

1. At the start screen, use the keypad to enter the phone number you wish to save.
2. Press and hold *Options*.

#### Save an entry

1. At the start screen, select *Contacts > Add new*.
2. Enter the name, and select *OK*.
3. Enter the phone number, and select *OK > Done*.

## Contacts

### Save multiple numbers and text items

You can save different types of phone numbers and short text items per name to the phone memory. The first number you save for any entry is automatically set as the primary number, but the primary number can always be changed.

1. At the start screen, scroll down to the entry to which you wish to add a phone number or text item.
2. Select *Details > Options > Add number* or *Add detail*.
3. If you selected *Add number*, select *General*, *Mobile*, *Home*, *Work*, or *Fax*. If you selected *Add detail*, select *E-mail*, *Web address*, *Street addr.*, or *Note*.
4. Enter the number or text for the type you have selected, and select *OK*.
5. To change the type, highlight the entry and select *Options > Change type*.

You can also change which phone number is the primary number for the contact entry.

1. At the start screen, scroll down to the entry you wish to change, and select *Details*.
2. Scroll to the number you wish to set as primary number, and select *Options > As primary no.*

### Caller groups

You can add contacts list entries to any of five caller groups, and assign a unique ringing tone or graphic to that group. This enables you to identify callers from the group by their unique ringing tone or graphic.

#### **Set up a group**

1. At the start screen, scroll down to display a list of entries in your contacts list and select a name you would like to add to a caller group.
2. Select *Details*.
3. Select *Options > Caller groups*, and select the caller group to which you would like to add the name.

## C o n t a c t s

### Options

1. At the start screen, select *Contacts > Caller groups*.  
*Family, VIP, Friends, Business, and Other* are the available caller groups.
2. Select a group to display the following caller group options:  
*Rename group*—Rename the group to your preference.  
*Group ringing tone*—Set the ringing tone for the group.  
*Group logo*—Turn the graphic for the caller group on or off or view the graphic.  
*Group members*—Add or remove members from the caller group.

### Set up speed dialing

You can associate any entry in the contacts list with a key from 2–9; to dial those entries, press and hold the assigned key. See *Speed dialing*, 51 to activate or deactivate speed dialing.

### Assign a key to speed dialing

1. At the start screen, select *Contacts > Speed dials*.
2. Scroll to an (*empty*) speed dialing slot, and select *Assign*.
3. Enter the number (including the area code), and select *OK*, or select *Search* to retrieve a number from the contacts list.
4. Enter a name for the number, and select *OK*.  
If speed dialing is off, the phone displays a prompt asking if you would like to turn speed dialing on.
5. Select *Yes* to activate speed dialing.

### Change speed dialing numbers

1. At the start screen, select *Contacts > Speed dials*.
2. Scroll to the speed dialing entry you wish to change, and select *Options > Change*.
3. Enter the new number; or select *Search* to retrieve a number from the contacts list. Select *OK*.
4. Enter a name for the entry, and select *OK*.

## Contacts

### Delete speed dialing numbers

1. At the start screen, select *Contacts > Speed dials*.
2. Scroll to the speed dialing location you wish to delete, and select *Options > Delete > OK* to delete the key assignment.

### Dialing codes

Dialing codes instruct the receiving system to pause, wait, bypass, or accept the numbers that follow them in the dialing string.

Press \* repeatedly to cycle through dialing codes. Once the desired code appears in the display, pause briefly and the code is inserted into the dialing string.

The following dialing codes are available:

\*—Bypasses a set of instructions.

+—International access code is replaced by a +.

p—Pauses for 2.5 seconds before sending any numbers that follow.

w—Waits for you to press *Call* before sending the numbers or codes that follow.

### Set up phone number with dialing codes

1. Enter your phone number, including the area code.
2. Refer to dialing codes and enter any codes as necessary.  
For example, if you pause for 5 seconds after connecting to voice mail, enter p twice after the voice mailbox number, for example, 2145551212pp.
3. Enter any remaining pauses or other information that allows you to make your call, and select *OK*.
4. Enter a name at the prompt (such as Voice Mail), and select *OK*.

### Edit contacts list entries

1. At the start screen, scroll down to display the contents of your contacts list.
2. Scroll to the entry you would like to edit, and select *Details*.

C o n t a c t s

**Edit phone number**

1. Highlight the phone number you would like to edit and select *Options*.
2. Select one of the following options, and select *OK*.

*Add voice tag*—Add a voice tag to the contact.

*Edit number*—Edit an existing phone number of the contact.

*Delete number*—Delete a phone number from the contact.

*Use number*—Display the phone number on the start screen, ready to be called.

*View*—View the details of the contact.

*Change type*—Change the number type to *General*, *Mobile*, *Home*, *Fax*, or *Work*.

*As primary no.*—Change the primary number of the contact.

*Add number*—Add a number to the contact.

*Add detail*—Add an address or note to the contact.

*Caller groups*—Add the contact to an existing caller group.

*Custom tone*—Add a custom ring tone to the contact.

*Send bus. card*—Send the contact as a business card to another phone.

*Send message*—Create and send a message to the contact.

*Speed dial*—Add the contact to your speed dial list.

*Edit name*—Edit the name of the contact.

*View name*—View the name of the contact.

*Delete*—Delete the entire contact entry from your contacts list.

**Edit e-mail address**

1. Highlight the e-mail address entry you would like to send or update and select *Options*.
2. Select one of the following options, and select *OK*.

*Send e-mail*—Send an e-mail to the contact.

*Edit detail*—Edit existing details of e-mail.

*Delete detail*—Delete existing e-mail.

*View*—View the details of the e-mail contact.

## Contacts

*Change type*—Change the type to *General*, *Mobile*, *Home*, *Office*, *Web address*, *Postal addr*, or *Note*.

*Add detail*—Add an address or note to the entry.

*Add number*—Add a number to the entry.

*Caller groups*—Add the e-mail to an existing caller group.

*Custom tone*—Add a custom ring tone to the contact.

*Send bus. card*—Send the contact a business card.

*Edit name*—Edit the name of the contact.

*View name*—View the name of the contact.

*Delete*—Delete the entire e-mail entry from your contacts list.

### ■ Delete contacts list entries

1. At the start screen, select *Contacts* > *Delete*.
2. To delete individual entries, select *One by one*.
3. Scroll to the entry you wish to delete, and select *Delete* > *OK* to confirm.
4. To delete the entire contents of your contacts list, select *Delete all* > *Select*.
5. Select *OK* to confirm or *Back* to return to *Delete* options. If *OK*, enter the lock code, and select *OK*. See Security settings, 61 for more information.

### ■ View the contacts list

1. At the start screen, select *Contacts*. The following options are displayed:
  - Search*—Find a name or select from a list.
  - Add new*—Add a contact to your contacts list.
  - Edit name*—Edit an existing name.
  - Delete*—Delete a name and its associated numbers.
  - Add number*—Add a number to an existing name.
  - Settings*—Change the contacts list view, check the memory status of your phone.
  - Speed dials*—View or modify the list of Speed dialing numbers.
  - Voice tags*—View, listen to, or modify a voice tag to a contact in the contacts list.



## Contacts

*My phone no.*—View your own phone number.

*Caller groups*—View and edit the properties for any of the caller groups, including *Family, VIP, Friends, Business, or Other*.

2. Select an item to activate the feature or enter its submenu.

### **Fast search for a name**

1. At the start screen, scroll down to display the contents of your contacts list.
2. Press the key that corresponds to the first letter of the name for which you are performing a search.
3. Scroll up and down to select a contact, and select *Details* to view the details.

### **Voice dialing**

You can dial up to 25 stored numbers using voice dialing.

Before using voice tags, note that:

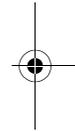
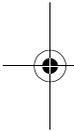
- Voice tags are not language dependent. They are dependent on the speaker's voice.
- You must say the name exactly as you said it when you recorded it.
- Voice tags are sensitive to background noise. Record voice tags and use them in a quiet environment.
- Very short names are not accepted. Use long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

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

### **Assign a voice tag to an entry**

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

1. At the start screen, scroll down to enter the contacts list.
2. Highlight the contact you want to assign a voice tag, select *Details > Options > Add voice tag > Start*.



**C o n t a c t s**

3. Speak clearly into the microphone.

Do not select *Quit* unless you want to cancel the recording.

The device automatically stops recording and saves and replays the voice tag. The  icon appears next to commands which have voice tags assigned.

If recording is not successful, your device displays *Voice system error*. Select *Options > Add voice memo*, and repeat Step 3.

**Dial a number using voice tag**

At the start screen:

1. Press and hold *Contacts*.
2. When you hear several beeps and *Speak now* appears, release the key.
3. Pronounce the voice tag clearly into the microphone.

When the device finds the voice tag, *Found:* appears, and the device automatically dials the number. If the device does not locate a number or recognize the voice tag, *No match found* appears.

**Playback voice tag**

1. Select *Menu > Contacts Voice tags*.
2. Choose *Select*, and scroll to the name with the voice tag you want to hear.
3. Select *Options > Playback*.

**Change voice tag**

1. Select *Menu > Contacts > Voice tags*.
2. Select *Select*, and scroll to the name with the voice tag you want to change.
3. Select *Options > Change*.
4. Select *Start* and speak clearly into the microphone. The device repeats your voice tag, and *Voice tag saved* appears.

**Delete voice tag**

1. Select *Menu > Contacts > Voice tags*.
2. Select the contact with the voice tag you want to erase.
3. Select *Options > Delete > OK*.

## Contacts

### Configure settings

You can select how the contacts appear in your contacts list and view the amount of memory used or available in your phone.

At the start screen, select *Contacts > Settings* and select one of the following options:

*Scrolling view*—To select how names and numbers stored in the contacts list are viewed. Select *Name list*, or *Name and no.* view.

*Memory status*—View the amount of memory used in phone book.

For more information on used and available memory, see *Shared memory*, 6.

### ■ **Send and receive contacts (business cards)**

You can send and receive an entry in your contacts list using text messaging, if supported by your wireless provider.

#### Send a business card

You can send a business card as a text message to a compatible phone or other handheld device.

1. Highlight the entry from the contacts list that you wish to send.
2. Select *Details > Options > Send bus. card > Via text msg. > Primary no.* or *All details*.

The *Primary no.* or *All details* options appear only if you have more than one number or detail saved to the contact entry.

3. Enter the number for your recipient, or select *Search* to retrieve a number from your contacts list.
4. Select *OK* and the business card is sent.

My Stuff

## 9. My Stuff



You can save pictures to folders in My Stuff and add new folders to the ones already there.

Only devices that offer compatible multimedia message features can receive and display multimedia messages.

Your device has a certain amount of memory for storing files. If the device displays a message that the memory is full, delete some existing files from My Stuff before proceeding.

### ■ Open My Stuff

At the start screen, select *Menu > My Stuff*. The following submenus are displayed:

*View folders*—Explore the folders in the My Stuff menu. See *View folders* in the following section for more info.

*Add folder*—Add a folder of your own.

*Delete folder*—Delete a folder you have created.

*Rename folder*—Rename a folder you have created.

*Get New*—Download new content such as tones and graphics from your service provider.

### ■ View folders

1. At the start screen, select *Menu > My Stuff > View folders > Images, Graphics, Tones, or a folder you have created > Open*.
2. Scroll through the list of graphics or tones, select *Options > Open, Delete, Move, Rename, Set as wallpaper*. (for graphics or image files), *Set as ring tone* (for tone files), *Details*, or *Sort* to enter the folder submenus.

Settings

## 10. Settings

Use this menu to change the profiles, voice navigation, call settings, phone settings, display settings, time settings, tone settings, phone details, enhancement settings, security settings, network services, network settings, and to restore the factory 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 *Pager*.

Profiles are also available for enhancements such as a headset and car kit. See Enhancement settings, 59 for more information about enhancement profiles.

#### Activate a profile

1. At the start screen, select *Menu > Settings > Profiles*.
2. Select the profile of your choice, then *Activate*.

#### Customize a profile

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

1. At the start screen, select *Menu > Settings > Profiles*.
2. Select the profile you wish to customize, then *Customize*.
3. Select the option you want to customize: *Incoming call alert*, *Ringtone*, *Ringtone volume*, *Vibrating alert*, *Message alert tone*, *Keypad tones*, *Warning tones*, *Alert for*, or *Profile name*.

You cannot rename the Normal profile.

Select *Alert for* to set the phone to ring only upon calls from numbers that belong to a selected caller group. Scroll to the caller group you want or select *All Calls* and select *Mark* or *Unmark > Done*.

### Set 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.

1. At the start screen, select *Menu > Settings > Profiles*.
2. Select the profile you wish to activate and select *Timed*.
3. Enter the time for the profile to expire and select *OK*.

### ■ Voice navigation

#### Assign a voice tag to a command

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

1. At the start screen, select *Menu > Settings > Voice navigation*.
2. Select the device function you wish to tag (*Profiles, Voice mailbox, Voice memo or Call History*).
3. If necessary, scroll to an option associated with that function, select *Options > Add command*.
4. Select *Start*, and speak the voice tag clearly into the microphone.

Do not select *Quit* unless you want to cancel the recording.

The device replays and saves the recorded tag. The  icon appears next to commands which have voice tags assigned.

#### Activate a voice command

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

1. Press and hold *Contacts*.
2. When *Speak now* appears, pronounce the voice tag clearly into the microphone.

## Settings

When the device finds the voice tag, *Found* appears, and the device plays the recognized voice tag through the earpiece. The function you requested is activated.

### Options

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

*Playback*—Listen to the voice command tag.

*Change*—Change the voice command.

*Delete*—Erase the voice command tag.

## ■ Call settings

### Location info sharing

Location info sharing is a network service. See *Network services*, 5 for more information.

If your wireless service provider supports this feature, then location info sharing allows the phone to share position information over the network. For calls to emergency numbers, this position information may be used by the emergency operator to determine the position of the phone. The functionality and accuracy of this feature is dependent on the network, satellite systems, and the agency receiving the information. It may not function in all areas or at all times.

At the start screen, select *Menu > Settings > Call settings > Location info sharing > Emergency or On > OK*.

*Emergency* - This is the default profile. The phone location information is shared only during an emergency call to the official emergency number programed into your phone. The phone screen displays  in the upper left-hand corner of the start screen.

*On* - The phone location information is shared with the network whenever the phone is powered on and activated. The screen displays  in the upper left-hand corner of the start screen.

## Settings

Location information will always be shared with the network during emergency calls to the official emergency number programmed into the phone, regardless of which setting is selected. After placing an emergency call the phone remains in emergency mode for five minutes. During this time, the location information will be shared with the network. For more information, see Emergency calls, 83.

### Anykey answer

Anykey answer allows you to answer an incoming call by briefly pressing any key except the **Power** key, **Right selection** key, or **End** key.

At the start screen, select *Menu > Settings > Call settings > 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 the call is successful or is terminated.

At the start screen, select *Menu > Settings > Call settings > Automatic redial > On or Off*.

### Speed dialing

You can activate or deactivate speed dialing. At the start screen, select *Menu > Settings > Call settings > Speed dialing > On or Off*. For more information on entering speed dialing numbers, see Set up speed dialing, 40.

### Automatic update of service

Your phone is capable of receiving updates to wireless services sent to your phone by your service provider. Automatic update of service is a network service.

At the start screen, select *Menu > Settings > Call settings > Auto-update of service > On or Off*.

## Settings

### **Minibrowser confirmation**

You can give confirmation when you connect or disconnect from the minibrowser.

1. At the start screen, select *Menu > Settings > Call settings > Minibrowser confirmation*.
2. Scroll to one of the following options, and press *Select*:
  - None*—The phone will not ask for confirmation before connecting or disconnecting from the minibrowser.
  - On connection*—Your phone asks for confirmation before connecting to the minibrowser.
  - On exit*—Your phone asks for confirmation before disconnecting from the minibrowser.
  - Both*—Your phone asks for confirmation before connecting or disconnecting from the minibrowser.

### **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.

#### **Save information**

1. At the start screen, select *Menu > Settings > Call settings > Calling card*.
2. Enter your lock code, and select *OK*. See Change lock code, 62 for more information.
3. Scroll to one of the four card memory locations, and select *Options > Edit > OK > Dialing sequence* and one of the following sequence types:
  - Access no. + phone no. + card no.*—Dial access number, phone number, then card number (+ PIN if required)
  - Access no. + card no. + phone no.*—Dial access number, card number (+ PIN if required), then phone number
  - Prefix + phone no. + card no.*—Dial the prefix (numbers that must precede the phone number) and phone number you want to dial, then card number (+ PIN if required)

## Settings

4. Enter the required information (access number or prefix and card number), and select *OK* to confirm your entries.
5. Select *Card name*.
6. Enter the card name, and select *OK*.

### Make calls

After you have saved your calling card information in your device, you can make a call using your calling card.

1. At the start screen, select *Menu > Settings > Call settings > Calling card*.
2. Enter your lock code, and select *OK*. See *Change lock code*, 62 for more information.
3. Scroll to the calling card of your choice, select *Options > Select > OK*.
4. Press **End** to return to the start screen; 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 **Call** for a few seconds until *Card call* is displayed.
6. When you hear the tone or system message, select *OK*.

### Call summary

Your phone can display the time spent on a call when you hang up.

At the start screen, select *Menu > Settings > Call settings > Call summary > On or Off*.

## Phone settings

### Phone language

1. At the start screen, select *Menu > Settings > Phone settings > Phone language*.
2. Select the language of your choice.

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

## Settings

### Automatic keyguard

You can set the keypad of your device to lock automatically after a preset time delay (from 5 seconds to 60 minutes).

1. At the start screen, select *Menu > Settings > Phone settings > Automatic keyguard > On or Off*.
2. If you select *On*, *Set delay* appears in the display.
3. Enter the delay (in minutes and seconds), and select *OK*.

When keyguard is on, calls still may be possible to the official emergency number programmed into your device. Enter the emergency number, and press **Call**. The number is displayed only after you have keyed in its last digit.

### Touch tones

Touch tones or DTMF tones, are the tones that sound when you press the keys on your device 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 device keypad, or send them automatically by saving them in your device.

### Set type

1. At the start screen, select *Menu > Settings > Phone settings > Touch tones > Manual touch tones*.
2. Select one of the following options:
  - Continuous*—The tone sounds for as long as you press and hold a key.
  - Fixed*—Used to send tones of the duration you specify in the *Touch tone length* option.
  - Off*—Used to turn off tones. No tones are sent when you press a key.

### Set length

You can also specify touch tone length when using the *Fixed* option.

At the start screen, select *Menu > Settings > Phone settings > Touch tones > Touch tone length > Short (0.1 seconds) or Long (0.5 seconds)*.

Settings

### Welcome note

You can write a welcome note which briefly appears on the display screen whenever you switch your device on.

Predictive text input is not available for entering welcome note text.

1. At the start screen, select *Menu > Settings > Phone settings > Welcome note*.
2. Enter a note (up to 44 characters).  
Press \* to display and select from available special characters.
3. When you are finished, select *Options > Save*.

OR

Select *Delete* if you want to delete the previous text and begin creating another welcome note.

### Help text activation

Your device 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. Use the scroll keys to page through the full help text, if necessary.

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

At the start screen, select *Menu > Settings > Phone settings > Help text activation > On or Off*.

## ■ Display settings

### Wallpaper

You can set your device to display a background picture (wallpaper) on the start screen.

1. At the start screen, select *Menu > Settings > Display settings > Wallpaper > Select wallpap*.
2. Highlight any relevant folder, and select *Open*.
3. Browse the folder.

## Settings

4. When you arrive at the image of your choice, select *Options > Set as wallpaper*.

To activate or deactivate wallpaper, at the start screen, select *Menu > Settings > Display settings > Wallpaper > On or Off*.

### Color schemes

You can change the color of some display components in your device, such as indicators and signal bars.

1. At the start screen, select *Menu > Settings > Display settings > Color schemes*.
2. Select the color scheme of your choice.

### My banner

If your wireless service provider supports this feature, you can choose whether the display shows the operator logo or your own banner in text when the device is in the idle state.

At the start screen, select *Menu > Settings > Display settings > My banner > Default or Customize*.

### Display brightness

You can change the brightness of your device display.

1. At the start screen, select *Menu > Settings > Display settings > Display brightness*.
2. Scroll left or right to adjust the brightness level to your preference.
3. Select *OK* to accept your settings.

### Screen saver time-out

If you have turned the screen saver on, the screen saver is activated when no function of the device is used after a preset period of time. Press any key to deactivate the screen saver. You can set your device to display a screen saver after a preset time or after a custom time (up to 60 minutes) of your choosing.

1. At the start screen, select *Menu > Settings > Display settings > Screen saver time-out* and the option of your choice.
2. If you want to set a custom time (up to 60 minutes), select *Other*, enter the custom time, and select *OK*.

Settings

### **Backlight time-out**

You can change the time-out value for the phone's backlight.

1. At the start screen, select *Menu > Settings > Display settings > Backlight time-out*.
2. If you want to set a custom backlight time-out (up to 30 seconds), select *Always on, Always off, 7 seconds, 15 seconds, or 30 seconds*.  
If you select *Always on*, the backlight times out after 4 minutes. This option is designed for handsfree application and may deplete the battery faster.

## **■ Time and date settings**

### **Clock**

#### **Show or hide the clock**

At the start screen, select *Menu > Settings > Time settings > Clock > Show clock* or *Hide clock*.

#### **Set the time**

1. At the start screen, select *Menu > Settings > Time settings > Clock > Set the time*.
2. Enter the time (in hh:mm format), and select *OK*.
3. Select *am* or *pm* (if 12-hour format is selected).

#### **Change the format**

At the start screen, select *Menu > Settings > Time settings > Clock > Time format > 24-hour* or *12-hour*.

### **Date**

#### **Show or hide the date**

At the start screen, select *Menu > Settings > Time settings > Date > Show date* or *Hide date*.

#### **Set the date**

1. At the start screen, select *Menu > Settings > Time settings > Date > Set the date*.
2. Enter the date, and select *OK*.

## Settings

### Change the date format

1. At the start screen, select *Menu > Settings > Time settings > Date > Date format*.
2. Select the format of your choice.

### Change the date separator

1. At the start screen, select *Menu > Settings > Time settings > Date > Date separator*.
2. Select the date separator of your choice.

### Auto-update

Auto-update is a network service. See *Network services*, 5 for more information.

If your wireless service provider supports this feature, you can allow the digital network to set the clock, which is useful when you are out of your home area, for example, when you have traveled to another network or time zone.

At the start screen, select *Menu > Settings > Time settings > Auto-update of date & time > On, Confirm first, or Off*.

If you use the Auto-update of date & time option while outside your digital network, you may be prompted to enter the time manually. Network time will replace the time and date when you re-enter your digital network.

If your battery is removed or discharged outside the digital network, you may be prompted to enter the time manually (once the battery is replaced or recharged, and you are still outside of the digital network).

### ■ Tone settings

From this menu, you can adjust the ringing volume, keypad tones, and other tone settings for the currently active profile. See *Customize a profile*, 48 for more information on profile settings.

### ■ Phone details

From this menu, you can check details of your phone service. Select *Menu > Settings > Phone details > User details, Version details, or System details*.

*User details*—Displays the mobile directory number (MSID) and own number (MDN).

## Settings

*Version details*—Displays the Phone model, Hardware version, and Software version of the phone.

*System details*—Displays the System ID, Channel, Pref. roaming list (PRL), Mode, and Frequency of the phone service.

### ■ Enhancement settings

At the start screen, select *Menu > Settings > Enhancement settings > Headset, Handsfree, Loopset, TTY/TDD* (carrier dependent), or *Charger*.



**Note:** Headset, Handsfree, Loopset, and TTY/TDD appear on the enhancement menu only if the device is connected to a compatible enhancement. Otherwise, Charger is the only selection shown.

#### Headset

Scroll to the option of your choice, and press *Select* to enter the submenu and modify its settings.

*Default profile*—Choose the profile you wish to be automatically activated when a headset is connected.

*Automatic answer*—Calls are answered automatically after one ring when a headset is connected. Select *On* or *Off*.

#### Handsfree

Scroll to the option of your choice, and press *Select* to enter the submenu and modify its settings.

*Default profile*—Choose the profile you wish to be automatically activated when your phone is connected to a car kit.

*Automatic answer*—Calls are answered automatically after one ring when a car kit is connected. Select *On* or *Off*.

*Lights*—Choose to keep the phone lights always on, or to shut off automatically after several seconds. Select *On* or *Automatic*.

#### Loopset

The LPS-4 Loopset (for use with T-coil equipped hearing aids) is recommended for use with your phone. Scroll to the option of your choice, and press *Select* to enter the submenu and modify its settings.

## Settings

*Default profile*—Choose the profile you wish to be automatically activated when a loopset is connected.

*Automatic answer*—Calls are answered automatically after one ring when a loopset is connected. Select *On* or *Off*.

## TTY/TDD



Note: This feature is carrier dependent.

In addition to the Nokia phone, you will need the following for TTY/TDD communication:

- A TTY/TDD device that is cellular ready or cellular compatible.
- A cable for connecting the TTY/TDD to your Nokia phone, usually supplied by the manufacturer of the TTY/TDD device.

### Set up the TTY/TDD profile

You can connect your phone directly to the TTY/TDD device. In order for your phone to recognize the TTY/TDD, you will need to set up the TTY/TDD profile.



**Important:** Some manufacturers of TTY/TDD devices suggest that the phone be at least 18 inches from the TTY/TDD device. When connecting to any other device, read its user guide or contact its manufacturer for detailed instructions and safety information.

1. Connect one end of the cable to the TTY/TDD device.
2. Insert the other end of the cable into the 2.5-mm headset jack on the side of your phone.
3. At the start screen, select *Menu > Settings > Enhancement settings > TTY/TDD > Use TTY > Yes*.

### TTY/TDD calls

- Check with the manufacturer of the TTY/TDD device for a connecting cable that is compatible with the Nokia phone.
- TTY/TDD communications depend on network availability. Check with your service provider for availability and description of services.

### Make a call

1. At the start screen, enter the number, and press **Call**.

## Settings

2. When the receiving party answers, begin typing your conversation on the TTY/TDD.
3. Press **End** to end the call.

### Receive a call

1. Make sure the TTY/TDD device is connected to your phone.
2. Press **Call** to answer the call, and type your responses on the TTY/TDD.
3. Press **End** to end the call.

### Charger

Scroll to the option of your choice, and press *Select* to enter the submenu and modify its settings.

*Default profile*—Choose the profile you wish to be automatically activated when your phone is connected to the charger.

*Lights*—Choose to keep the phone lights always on, or to shut off automatically after several seconds. Select *On* or *Automatic*.

## ■ Security settings

### Phone lock

The phone lock feature protects your device from unauthorized outgoing calls or unauthorized access to information stored in the device. When phone lock is activated, Phone locked is displayed each time you turn your device on.

When the device is locked, calls still may be possible to the official emergency number programmed into your device.

1. In the standby mode, select *Menu > Settings > Security settings > enter lock code > OK*.
2. Select *Phone lock*.
3. Select one of the following options:
  - *Off*—Immediately turns off the phone lock feature.
  - *Lock now*—Immediately turns on the phone lock feature.
  - *On power up*—Turns on the phone lock feature after power on.

## Settings

If you selected *On power up*, you must enter your lock code and the lock code must be accepted before the device will function normally. Call not allowed is displayed if you attempt to place a call while device is locked. To answer a call with phone lock on, select *Answer* or press **Call**.

### Allowed number when phone locked

When phone lock is on, the only outgoing calls that can be made are to the emergency number programmed into your device (for example 911) or the number stored in the Allowed number when locked location.

1. At the start screen, select *Menu > Settings > Security settings > enter lock code > OK*.
2. Select *Allowed number when locked*.
3. Enter the phone number; or select *Search*, recall the number from the phone book, and select *OK*.

### Call the allowed phone number

1. At the start screen, dial a stored number or press the **Scroll up** or **Scroll down** key to retrieve the first allowed number saved in *Allowed number when locked*.
2. Press **Call** to place the call.

### Change lock code

The preset lock code is the last four digits of your phone number. When you change your lock code, make sure you store it in a safe place, away from your device. Avoid entering access codes similar to emergency numbers such as 911 to prevent accidental emergency calls.

1. At the start screen, select *Menu > Settings > Security settings*.
2. Enter the current (or default) lock code, and select *OK*. Select *Change lock code*.
3. Enter the new lock code (must be 4 characters in length), and select *OK*.
4. Reenter the new lock code for verification, and select *OK*.

If you enter the wrong lock code 5 times in succession, you will not be able to enter a code for 5 minutes, even if you power off the device between incorrect entries.

### Call restrictions

Call restriction is a network service. See *Network services*, 5.

If your wireless service provider supports this feature, you can restrict the calls your device can make and receive. When calls are restricted, calls still may be possible to the official emergency number programmed into your device.

1. At the start screen, select *Menu > Settings > Security settings*.
2. Enter the lock code, and select *OK*. See *Change lock code*, 62 for more information.
3. Select *Call restrictions*.
4. Select the types of calls you wish to restrict:  
*Restrict outgoing calls*—Calls cannot be made.  
*Restrict incoming calls*—Calls cannot be received.
5. Select an option (*Select, Add restriction, Edit, or Delete*).

### Voice privacy

Voice privacy is a network service. If your wireless service provider supports this feature, the voice privacy feature protects the privacy of your current phone conversation from other callers placing phone calls on your same network.

1. At the start screen, select *Menu > Settings > Security settings*.
2. Enter the lock code, and select *OK*. See *Change lock code*, 62 for more information.
3. Select *Voice privacy > On or Off*.

## ■ Network services

The following features are network services. See *Network services*, 5 for more information.

### Call forwarding

Call forwarding tells your network to redirect incoming calls to another number. Call forwarding is a network service and may not work the same in all networks, so contact your wireless provider for availability.

### Settings

1. At the start screen, select *Menu > Settings > Network services > Call forwarding > Forward all calls*.
2. Select one of the following options:
  - Activate*—Forward all calls to the number you specify.
  - Cancel*—Cancel any call forwarding options you have set.

### Store a feature code

1. At the start screen, select *Menu > Settings > Network services > Network feature setting*.
2. Enter the feature code from your service provider (for example, \*633), and select *OK*.
3. Select the type of forwarding that matches the feature code you entered (for example, *Call forwarding*).

The activated feature code is now stored in your device, and you are returned to the Feature code field. Continue entering other feature codes (for example, \*633), or press **End** to return to the start screen.

Once you enter a network feature code successfully the feature becomes visible in the Network services menu.

### Own number selection

If your wireless service provider supports this feature, you can select the number to be used if you have more than one number. In the standby mode, select *Menu > Settings > Network services > Own number selection* and press *Select*.

## ■ Network

The network options you see in your device are based on your service provider's network. The network determines which options actually appear in the device menu. Check with your service provider for more information.

### Roaming options

The Roaming options menu allows you to customize the way your device chooses a network in which to operate while you are within or outside of your primary or home system. Your device is set to search for the most

## Settings

cost-effective network. If your device cannot find a preferred network, it selects a network automatically based on the option you choose in the Roaming options menu.

You can set your device to roam or search for another network when you are not in your home area.

1. At the start screen, select *Menu > Settings > Network > Roaming options*.
2. Select one of the following options:
  - Home only*—You can make and receive calls in your home area only.
  - Automatic*—The device automatically searches for service in another digital network. If one is not found, the device uses analog service. The roaming rate applies when not in the home service area.
3. Select *OK*, if necessary, to confirm the activation.

**Mode**

The mode option allows you to select which service option your device uses. You can set your device to search for a digital service first; then if there is none available, search for an analog service.

1. In the standby mode, select *Menu > Settings > Network > Mode*.
2. Select one of the following service options:
  - Digital pref.*—The device works in digital mode, but will also work in analog mode when digital mode is unavailable.
  - Analog only*—The device only works in analog mode.

**Restore factory settings**

You can reset some of the menu settings to their original values. Data that you have entered or downloaded is not deleted, for example, entries in your contacts list are not affected.

1. At the start screen, select *Menu > Settings > Restore factory settings*.
2. Enter the security code, and press *OK*. See Security settings, 61 for more information.

## T o o l s

## 11. Tools



Your device contains features to help organize your everyday life, including an alarm clock, calendar, voice memo, calculator, countdown timer, and stopwatch.

### ■ Alarm clock

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

#### Set an alarm

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

1. At the start screen, select *Menu > Tools > Alarm clock > Alarm time*.
2. Enter the time for the alarm (in hh:mm) format, and select *OK*.
3. Select *am* or *pm* (if 12-hour format is selected).

*Alarm on* appears briefly in the display and  appears on the start screen.

#### Change the time

1. At the start screen, select *Menu > Tools > Alarm clock > Alarm time > On*.
2. Enter the time for the alarm (in hh:mm) format, and select *OK*.
3. Select *am* or *pm* (if 12-hour format is selected).

*Alarm on* appears briefly in the display and  appears on the start screen.

#### Set the alarm tone

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

1. At the start screen, select *Menu > Tools > Alarm clock > Alarm tone*.
2. Highlight *Standard*, *Ring tone*, or *Open My Stuff* and select the tone of your choice.

### Alarm conditions

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

With the device on, select *Stop* to shut the alarm off, or select *Snooze*. The alarm stops for 10 minutes and *Snooze on* appears in the display.

If you do not press a key, the alarm stops after one minute and snoozes for 10 minutes, then sounds again.

### Turn alarm off

At the start screen, select *Menu > Tools > Alarm clock > Alarm time > Off*.

## ■ 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.

### Open the calendar

At the start screen, select *Menu > Tools > Calendar*.

### Go to a date

1. At the start screen, select *Menu > Tools > Calendar > Options > Go to date*.
2. Enter the date (for example, 07/15/2004), and select *OK*.

### Note a specific date

You can choose from five types of notes. Your device 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.

1. Go to the date for which you want to set a reminder. See *Go to a date*, 67.
2. From the monthly view (with the date highlighted), select *Options > Make a note*.



### Tools



3. Select one of the following note types:
  - Meeting*—You are prompted to enter a subject, location, and a start/end time. You are then given the option to set an alarm.
  - Call*—You are prompted to enter a phone number, a name, and the time. You are then given the option to set an alarm.
  - Birthday*—You are prompted to enter the person's name, and year of birth. You are then given the option to set an alarm.
  - Memo*—You are prompted to enter a subject and an end date and given the option to set an alarm.
  - Reminder*—You are prompted to enter the subject you wish to be reminded about and given the option to set an alarm.
4. Enter your note, and select *Options > Save*.

### View notes (day view)

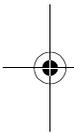
After you have created some calendar notes, you can view them as follows:

1. At the start screen, select *Menu > Tools > Calendar*.
2. Scroll to the date containing the note. (Any days containing notes will be in bold font.)
3. Select *Options > View day*.
4. To view a highlighted note, select *Options > View*.

### Options while viewing notes

Options while viewing the body of a note

- Edit*—Edit the note.
- Delete*—Delete the note.
- Move*—Move the note to another date on your calendar.
- Repeat*—Enable the note to recur on a regular basis (daily, weekly, bi-weekly, monthly, and yearly).
- Send note*—Send the note to another device using text message, or in calendar format.
- Copy*—Copy the note. You can then paste the note to another date.
- Settings*—Set the date and time, date and time format, the day each week starts and whether you want your notes to auto-delete after a specified time.



Tools

**Options while viewing the header of a note**

*View*—View the full note.

*Make a note*—Create a new note for the selected date.

*Delete*—Delete the note.

*Edit*—Edit the note.

*Move*—Move the note to another date on your calendar.

*Repeat*—Enable the note to recur on a regular basis (daily, weekly, bi-weekly, monthly, and yearly). Repeat is not available for *Birth day note*.

*Go to date*—Jump to another date on your calendar.

*Send note*—Send the note to another device using text message, or in calendar format.

*Copy*—Copy the note. You can then paste the note to another date.

*Settings*—Set the date and time, date and time format, the day each week starts and whether you want your notes to auto-delete after a specified time.

**Send a note**

1. At the start screen, select *Menu > Tools > Calendar*.
2. Scroll to the date containing the note you wish to send. (Any days containing notes will be in bold font.)
3. Select *Options > View day*.
4. Scroll to the note you wish to send, and select *Options > Send note > Via calendar or Via text msg*.
5. If you selected *Via calendar*, enter the number for the recipient, or select *Search* to retrieve a number from the contacts list, and select *OK*. The note is sent.
6. If you selected *Via text message*, the note appears as a text message in the display.
7. Select *Add number*.
8. Enter the number for the recipient, or select *Search* to retrieve a number from the contacts list, and select *OK*.
9. Select *Options > Send*.

## Tools

### Receive notes

When you receive a calendar note in calendar-to-calendar (vCal) format, your device displays a notification that a calendar note arrived. Save the note in your calendar and set an alarm for any date and time.

### View notes

1. When your device displays a notification that a calendar note arrived, select *Show*.
2. Scroll to view the entire message, if necessary.

### Save notes

After viewing the calendar note, select *Options > Save*.

### Discard notes

After viewing the calendar note, select *Options > Discard*.

## ■ Voice memo

This feature allows you to record, save, and listen to voice memos. The total available time is 30 seconds if no memos have been stored. The maximum length of a recording depends on how much memory remains available.

### Record speech or sound

1. At the start screen, select *Menu > Tools > Voice memo > Record*.
2. After the recorder start tone is heard, begin recording speech or sound.
3. When you are finished recording, select *Stop*.
4. Enter the title you wish to assign to the recording, and select *OK*.  
Your voice memo is saved to the Recordings list.

### Options

After you have saved the recording to the Recordings list, highlight the recording, and choose one of the following options:

- Playback*—Listen to the recording using the earpiece.
- Delete*—Erase the recording.
- Edit title*—Rename the recording.
- Add alarm*—Add an alarm to the recording.

## ■ Calculator

The calculator in your device 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 a limited accuracy and is designed for simple calculations.

1. At the start screen, select *Menu > Tools > Calculator*.
2. Enter the first number in the calculation.  
Press # for a decimal point if necessary.  
To change the sign, select *Options > Change sign* or press the scroll keys up and down.  
To perform a square or square root calculation, select *Options > Square or Square root > Select*.  
Press \* to cycle through the add (+), subtract (-), multiply (\*), and divide (/) characters.
3. Enter the second number in your calculation.
4. Select *Options* (equals is highlighted) > *Select*.

## Currency converter

You can convert foreign currency to domestic, or vice versa, directly from the start screen or from the Calculator menu.

1. At the start screen, enter a currency amount to convert, or select *Menu > Tools > Calculator* and enter a currency amount to convert.
2. Select *Options > To home* or *To foreign > Select*.  
*To home*—converts foreign currency to domestic currency.  
*To foreign*—converts domestic currency to foreign currency.  
If you have not done so already, you are prompted to enter the exchange rate.
3. Enter the exchange rate (press # to insert a decimal), and select *OK*.  
You can also edit the exchange rate at any time.



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

## Tools

1. At the start screen, select *Menu > Tools > Calculator > Options > Exchange rate > Foreign unit expressed in domestic units* or *Domestic unit expressed in foreign units*.

*Foreign unit expressed in domestic units*—the number of home units it takes to make one unit of foreign currency.

*Domestic unit expressed in foreign units*—the number of foreign units it takes to make one unit of your home currency.

2. Enter the exchange rate, and select *OK*.

## ■ Countdown timer

You can enter a specified time (up to 99 hours and 59 minutes). When the time runs out, your device sounds an alarm.

The countdown timer only works when the device is on. When you turn off your device, the timer is no longer active.

### Set the countdown timer

1. At the start screen, select *Menu > Tools > Countdown timer*.
2. Enter the time (in hh:mm format), and select *OK*.
3. Enter a note for the timer, and select *OK*.

The  icon appears on the start screen when the countdown timer is set.

When the time runs out, your device sounds an alarm, displays the timer note, and flashes its lights.

- Press any key during the alarm to stop the timer.
- If you don't press any key, after 30 seconds the alarm sound and flashing will automatically cease, but the timer note remains displayed until you press *OK*.

### Change the time

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

1. At the start screen, select *Menu > Tools > Countdown timer > Change time*.
2. Enter the new time, and select *OK*.
3. Leave the note as it was, or enter a new note, and select *OK*.



Tools



**Stop the timer before the alarm sounds**

After you have set the timer, you can stop the timer.

At the start screen, select *Menu > Tools > Countdown timer > Stop timer.*

**■ Stopwatch**

Your device 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.s format.

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

**Measure time**

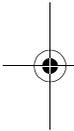
1. At the start screen, select *Menu > Tools > Stopwatch > Split timing or Lap timing.*
2. Select *Start* to begin. The running time is displayed on the screen.
3. Select *Stop* to end the timing. The total time is displayed on the screen.
4. Select *Options > Save* to save your time.
5. Enter a name 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 time.

**Split time**

You can use the split time function for such things as a long distance race when you need to pace yourself.

When you start this option the timer begins. Each time you select *Split*, the split time appears below the running time. If you split the time more than once, the new measured time appears at the beginning of the list. You can scroll to see previous measured times.





## Tools

### Lap time

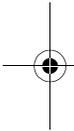
You can use the lap time function when you want to track how long it takes to complete each cycle or lap. When you start this option, the timer begins. Select *Lap* to note the lap time. The clock stops, then starts immediately from zero. The lap time appears below the running time. If you take more than one lap time, the new measured time appears at the beginning of the list. You can scroll to see previous measured times. When you select *Stop*, the total time appears at the top.

### Operation note

If you press **End** and return to the start screen, 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 screens:

1. At the start screen, select *Menu > Tools > Stopwatch > Continue*.
2. To stop the clock, select *Stop*.



### Options

You can choose the following options when using the stopwatch:

*Continue*—Shows up when the stopwatch is working in the background.

*Show last time*—Allows you to view the last measured time.

*View times*—Allows you to browse the saved times.

*Delete times*—Allows you to delete any saved times. You can delete the saved times one by one or all at once.



## 12. Games



### ■ Play a game

1. At the start screen, select *Menu > Games > Select game*.
2. Scroll to a game, and press **Call** or select *Options > Open*.
3. Select one of the following options. Individual games may offer additional options.
  - New game*—Launches a new game.
  - High scores*—View the high scores for this game (if previously played).
  - Instructions*—View instructions for playing the game. Scroll down to read more.

### ■ Game choices

1. At the start screen, select *Menu > Games*.
2. Scroll to one of the following game submenus:
  - Select game*—Select a game or enter a game option list. See *Game options*, 75 for more information.
  - Game downloads*—Select and download new games and game-related applications from your service provider.
  - Memory*—Check the available memory for games and game-related applications.
  - Settings*—Turn *Game sounds*, *Game lights*, and *Shakes* on or off.
3. *Select* to enter the submenu, and choose other settings.

### ■ Game options

1. While viewing the games list, select *Options*.
2. Scroll to an option (*Open*, *Delete*, or *Details*), and *Select* to activate the option or enter a submenu.

## Enhancements

## 13. Enhancements

Check the model number of any charger before use with this device. This device is intended for use when supplied with power from ACP-7U or ACP-12U.



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

Your device and its enhancements may contain small parts. Keep them out of reach of small children.

A few practical rules about accessories and enhancements:

- 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.
- Check regularly that enhancements installed in a vehicle are mounted and are operating properly.
- Installation of any complex car enhancements must be made by qualified personnel only.

### Power

- Standard 1070 mAh Li-Ion Battery (BL-6C)
- Standard Travel Charger (ACP-7U)
- Travel Charger (ACP-12U)
- Mobile Charger (LCH-12)
- Retractable Charger (AC-1U)

### Audio

- Headset (HS-5)
- Boom Headset (HDB-4)
- Loopset (LPS-4)
- Fashion Headset (HS-3)

- Activity Headset (HS-8)
- Retractable Headset (HS-10)

### Data

- Data Cable (DKU-5)
- Data Cable (CA-42)
- Desk Stand with Sync (DCV-15)

### Car

- Full Car Kit (CK-6)
- Advanced Car Kit (CK-7W)
- Mobile Holder (MBC-17)
- Mobile Lighter Charger (LCH-12)

## 14. Battery information

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This section provides information about your device's batteries, enhancements, chargers, safety guidelines and technical information. Be aware that the information in this section is subject to change as batteries, chargers, and enhancements change.

### ■ Charging and discharging

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, replace the battery. Use only Nokia approved batteries, and recharge your battery only with Nokia approved chargers designated for this device.

Unplug the charger from the electrical plug and the device when not in use. Do not leave a fully charged battery connected to a charger, since overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time.

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 and its ability to charge. Always try to keep the battery between 15°C and 25°C (59°F and 77°F). 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.

#### Battery information

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.

#### ■ Charging time

The charging time for the BL-6C Li-ion battery (1070 mAh) is up to 3.75 hours using the ACP-7U charger.

#### ■ Standby and talk times

Battery talk and standby times are estimates only and depend on signal strength, network conditions, features used, battery age and condition (including the effect of charging habits), temperatures to which battery is exposed, use in digital mode, and many other factors. The amount of time a phone is used for calls will affect its standby time. Likewise, the amount of time that the phone is turned on and in standby mode will affect its talk time.

In digital mode:

**Standby time**—Up to 288 hours.

**Talk time**—Up to 4.85 hours.

#### ■ 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 four 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.

Battery information

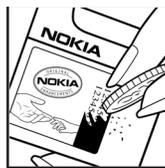
How do you check the security features on batteries with hologram labels?



1. When looking at the hologram 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 to the left, right, down, and up sides of the logo, 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.

4. Confirm that the 20-digit code is valid by verifying it at the Nokia website. Go to [www.nokia.com/batterycheck](http://www.nokia.com/batterycheck) and follow the instructions.

You should receive a message indicating whether the code can be authenticated.

What if your battery is not verified as authentic?

If you cannot confirm that your Nokia battery with the hologram label is an authentic Nokia battery, please do not use the battery, but 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](http://www.nokia.com/battery).

Care and maintenance

## Care and maintenance

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Your device is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you protect your warranty coverage and enjoy your device for many years.

- Keep the device and all of its parts and accessories out of the reach of small children.
- Keep the device dry. Precipitation, humidity and all types of liquids or moisture can contain minerals that will corrode electronic circuits. If your device does get wet, remove the battery and allow the device to dry completely before replacing it.
- Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.
- Do not store the device in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the device in cold areas. When the device returns to its normal temperature, moisture can form inside the device and damage electronic circuit boards.
- Do not attempt to open the device other than as instructed in this guide.
- Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and fine mechanics.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.
- Do not paint the device. Paint can clog the moving parts and prevent proper operation.
- Use a soft, clean, dry cloth to clean any lenses (such as camera, proximity sensor, and light sensor lenses).
- Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.
- Use chargers indoors.

All of the above suggestions apply equally to your device, battery, charger, or any enhancement. If any device is not working properly, take it to the nearest authorized service facility for service.

## Additional safety information

## Additional safety information

### ■ Operating environment

Your device and its enhancements may contain small parts. Keep them out of the reach of small children.

Remember to follow any special regulations in force in any area and always switch off your device when its use is prohibited or when it may cause interference or danger. Use the device only in its normal operating positions. This device meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 7/8 inch (2.2 cm) away 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 device at least 7/8 inch (2.2 cm) away from your body. In order to transmit data files or messages, this device 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 the above separation distance instructions are followed until the transmission is completed.

### ■ Medical devices

Operation of any radio transmitting equipment, including wireless devices, may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are adequately shielded from external RF energy or if you have any questions. Switch off your device in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

### PACEMAKERS

Pacemaker manufacturers recommend that a minimum separation of 6 inches (15.3 cm) be maintained between a wireless device 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 6 inches (15.3 cm) from their pacemaker when the device is switched on
- Not carry the device in a breast pocket
- Hold the device to the ear opposite the pacemaker

If you have any reason to suspect that interference is taking place, switch off your device immediately.

**Additional safety information**

**HEARING AIDS**

Some digital wireless devices may interfere with some hearing aids. If interference occurs, consult your service provider.

**■ Vehicles**

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles such as electronic fuel injection systems, electronic antiskid (antilock) braking systems, electronic speed control systems, air bag systems. For more information, check with the manufacturer or its representative of your vehicle or any equipment that has been added.

Only qualified personnel should service the device, or install the device in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty that may apply to the device. Check regularly that all wireless device equipment in your vehicle is mounted and operating properly. Do not store or carry flammable liquids, gases, or explosive materials in the same compartment as the device, its parts, or enhancements. For vehicles equipped with an air bag, remember that an air bags inflate with great force. Do not place objects, including installed or portable wireless equipment in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

**■ Potentially explosive environments**

Switch off your device when in any area with a potentially explosive atmosphere and obey all signs and instructions. Potentially explosive atmospheres include areas where you would normally be advised to turn off your vehicle engine. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Switch off the device at refueling points such as near gas pumps at service stations. Observe restrictions on the use of radio equipment in fuel depots, storage, and distribution areas, chemical plants or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often but not always clearly marked. They include below deck on boats, chemical transfer or storage facilities, vehicles using liquefied petroleum gas (such as propane or butane), and areas where the air contains chemicals or particles such as grain, dust or metal powders.

FCC regulations prohibit using your wireless device while in the air. The use of wireless telephones in an aircraft may be dangerous to the operation of the aircraft, disrupt the wireless telephone network, and may be illegal.

Failure to observe these instructions may lead to suspension or denial of telephone services to the offender, legal action, or both.

Additional safety information

**Emergency calls**



**Important:** Wireless devices, including this device, operate using radio signals, wireless networks, landline networks, and user-programed 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.

**To make an emergency call:**

1. If the device is not on, switch it on. Check for adequate signal strength.
2. Press the **End** key as many times as needed to clear the display and ready the device for calls.
3. Enter the official emergency number for your present location. Emergency numbers vary by location.
4. Press the **Call** key.

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 or your service provider.

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

Additional safety information

**■ Certification information (SAR)**

THIS MODEL PHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg.\* Tests for SAR are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (for example, at the ear and worn on the body) as required by the FCC for each model. The following values are the highest SAR values for this model phone as reported to the FCC:

When tested for use at the ear:

Nokia 6015i: 1.28 W/kg

When worn on the body, as described in this user guide:

Nokia 6015i: 1.00 W/kg

(Body-worn measurements differ among phone models, depending upon available enhancements and FCC requirements).

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement.

**Additional safety information**

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID:

**QMNRH-55** for the Nokia 6015i phone

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with a carry case, belt clip, or holder that contains no metal and that positions the handset a minimum of 7/8 inch (2.2 cm) from the body. Use of other carry cases, belt clips, or holders may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn enhancement and are not holding the phone at the ear, position the handset a minimum of 7/8 inch (2.2 cm) from your body when the phone is switched on.

\*In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. SAR values may vary depending on national reporting requirements and the network band. For SAR information in other regions please look under product information at [www.nokiausa.com/us](http://www.nokiausa.com/us).

Additional safety information

■ Technical information

**Dimensions**—Width 1.96 in (49.9 mm); length 4.26 in (108.3 mm); depth 0.91 in (23.2 mm)

**Weight (Nokia 6015i)**—3.87 oz (109.6 g) with BL-6C Li-Ion Battery

**Volume**—5.95 cu in (97.5 cu cm)

**Frequency range (Tx)**—AMPS 824.04–848.97; PCS 1851.25–1908.75 MHz; Cellular 824.70–848.37 MHz

**Frequency range (Rx)**—AMPS 869.04–893.97; PCS 1931.25–1988.75 MHz; Cellular 869.70–893.37 MHz

**GPS Frequency (Nokia 6015i)**—1575.42 MHz

■ Patent information

Manufactured or sold under one or more of the following US patents:

D405445	5491718	5758278	5887250	6025802	6088342	6377813
D406583	5596571	5790957	5887252	6029065	6148209	6414640
D414189	5642377	5793744	5889770	6047071	6154455	6434186
D405784	5699482	5796757	5929813	6055264	6167038	6459689
D423515	5701392	5802465	5990740	6072787	6205325	6463031
4969192	5708656	5821891	5991627	6076181	6253075	6466173
5440597	5737323	5854978	6005889	6078570	6292474	6480700
5444816	5754976	5859843	6009129	6084471	6332083	6480155
6486835	6496150	6570909	6580771	6587685		

Others

4558302	4901307	5056109	5101501	5109390	5265119	RE32580
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Appendix A Message from the CTIA Cellular  
Telecommunications & Internet Association to all

## Appendix A Message from the CTIA Cellular Telecommunications & Internet Association to all users of mobile phones

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1250 Connecticut Avenue, NW Suite 800, Washington, DC 20036.  
Phone: (202) 785-0081  
Safety is the most important call you will ever make.

### A Guide to Safe and Responsible Wireless Phone Use

Tens of millions of people in **North America** take advantage of the unique combination of convenience, safety and value delivered by the wireless telephone. Quite simply, the wireless phone gives people the powerful ability to communicate by voice—almost anywhere, anytime—with the boss, with a client, with the kids, with emergency personnel or even with the police. Each year, **North Americans** make billions of calls from their wireless phones, and the numbers are rapidly growing. But an important responsibility accompanies those benefits, one that every wireless phone user must uphold. When driving a car, driving is your first responsibility. A wireless phone can be an invaluable tool, but good judgment must be exercised at all times while driving a motor vehicle—whether on the phone or not. The basic lessons are ones we all learned as teenagers. Driving requires alertness, caution and courtesy. It requires a heavy dose of basic common sense—keep your head up, keep your eyes on the road, check your mirrors frequently and watch out for other drivers. It requires obeying all traffic signs and signals and staying within the speed limit. It means using seatbelts and requiring other passengers to do the same. But with wireless phone use, driving safely means a little more. This brochure is a call to wireless phone users everywhere to make safety their first priority when behind the wheel of a car. Wireless telecommunications is keeping us in touch, simplifying our lives, protecting us in emergencies and providing opportunities to help others in need. When it comes to the use of wireless phones, safety is your most important call.

**Appendix A Message from the CTIA Cellular  
Telecommunications & Internet Association to all  
Wireless Phone "Safety Tips"**

Below are safety tips to follow while driving and using a wireless phone which should be easy to remember.

1. Get to know your wireless phone and its features such as speed dial and redial. Carefully read your instruction manual and learn to take advantage of valuable features most phones offer, including automatic redial and memory. Also, work to memorize the phone keypad so you can use the speed dial function without taking your attention off the road.
2. When available, use a hands-free device. A number of hands-free wireless phone accessories are readily available today. Whether you choose an installed mounted device for your wireless phone or a speaker phone accessory, take advantage of these devices if available to you.
3. Position your wireless phone within easy reach. Make sure you place your wireless phone within easy reach and where you can grab it without removing your eyes from the road. If you get an incoming call at an inconvenient time, if possible, let your voice mail answer it for you.
4. Suspend conversations during hazardous driving conditions or situations. Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow and ice can be hazardous, but so is heavy traffic. As a driver, your first responsibility is to pay attention to the road.
5. Do not take notes or look up phone numbers while driving. If you are reading an address book or business card, or writing a "to do" list while driving a car, you are not watching where you are going. It's common sense. Don't get caught in a dangerous situation because you are reading or writing and not paying attention to the road or nearby vehicles.
6. Dial sensibly and assess the traffic; if possible, place calls when you are not moving or before pulling into traffic. Try to plan your calls before you begin your trip or attempt to coincide your calls with times you may be stopped at a stop sign, red light or otherwise stationary. But if you need to dial while driving, follow this simple tip—dial only a few numbers, check the road and your mirrors, then continue.
7. Do not engage in stressful or emotional conversations that may be distracting. Stressful or emotional conversations and driving do not mix—they are distracting and even dangerous when you are behind the wheel of a car. Make people you are talking with aware you are driving and if necessary, suspend conversations which have the potential to divert your attention from the road.

Appendix A Message from the CTIA Cellular Telecommunications & Internet Association to all

8. Use your wireless phone to call for help. Your wireless phone is one of the greatest tools you can own to protect yourself and your family in dangerous situations—with your phone at your side, help is only three numbers away. Dial 9-1-1 or other local emergency number in the case of fire, traffic accident, road hazard or medical emergency. Remember, it is a free call on your wireless phone!
9. Use your wireless phone to help others in emergencies. Your wireless phone provides you a perfect opportunity to be a "Good Samaritan" in your community. If you see an auto accident, crime in progress or other serious emergency where lives are in danger, call 9-1-1 or other local emergency number, as you would want others to do for you.
10. Call roadside assistance or a special wireless nonemergency assistance number when necessary. Certain situations you encounter while driving may require attention, but are not urgent enough to merit a call for emergency services. But you still can use your wireless phone to lend a hand. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless number.

Careless, distracted individuals and people driving irresponsibly represent a hazard to everyone on the road. Since 1984, the Cellular Telecommunications Industry Association and the wireless industry have conducted educational outreach to inform wireless phone users of their responsibilities as safe drivers and good citizens. As we approach a new century, more and more of us will take advantage of the benefits of wireless telephones. And, as we take to the roads, we all have a responsibility to drive safely. The wireless industry reminds you to use your phone safely when driving. For more information, please call 1-888-901-SAFE. For updates: <http://www.wow-com.com/consumer/issues/driving/articles.cfm?ID=85>

## Nokia One-Year Limited Warranty

Nokia warrants that the Nokia wireless phone and enhancements are free from defects in material and workmanship. The warranty period for the Phone (Radio) units and all enhancements (excluding carry cases) is twelve (12) months from the date of purchase OR fourteen (14) months from date of wholesale shipment from Nokia, OR fifteen (15) months from the date of manufacture by Nokia. The warranty period for the Carry cases is three (3) months from the date of purchase or five (5) months from the date of wholesale shipment from Nokia.

During the warranty period, Nokia will, at its option, repair or replace the defective product free of charge. Replacement Product may be either new or remanufactured or refurbished.

However, if Nokia determines that the warranty conditions cannot be applied, the purchaser will be billed for the repair and shipping.

### EXCEPTIONS

This warranty is subject to the following exceptions:

- 1 Mobile or fixed installation, which is not in accordance with the installation instructions, published by Nokia, will void the warranty. Damage caused by a repair or an attempt to repair by other than a service centre authorized by Nokia will void the warranty;
- 2 This warranty covers normal consumer use and does not cover defects or damage to any product which, in the sole opinion of Nokia, has been subject to: improper storage, exposure to moisture or dampness, exposure to fire, sand, dirt, windstorm, lightning, or earthquake; to theft, battery leakage, unauthorized modification, misuse, neglect, abuse, misapplication, accident, alteration, improper installation, maladjustment of consumer controls, or abnormal operating conditions, or which has been attributable to acts of God;
- 3 Fuses are not covered by the warranty;
- 4 This warranty does not cover defects or damages caused by a product which is not approved by Nokia to be connected to its wireless phone;
- 5 This warranty does not cover defects or damages caused by improper or defective function of the carrier system or by inadequate signal reception by the antenna;

- 6 Removal and reinstallation costs are not covered by this warranty;
- 7 This warranty is applicable only to products bought through Nokia Products Ltd. in Ajax, Ontario, Canada, and sold either in Canada or Bermuda.
- 8 Removal, alteration, or defacing of the Serial Number Plate, or the enhancement Date Code Labels will void the warranty.

In no event shall Nokia be liable for incidental, special, or consequential damages, direct or indirect, loss of anticipated benefits or profits, loss of use of its wireless telephone, resulting from the use of its wireless phone, or its enhancements, or arising from any breach of this warranty.

#### **CLAIM PROCEDURE**

In order to obtain warranty performance, return the defective unit to the Nokia Service Centre with transportation charges prepaid (Shipping of the repaired unit may be paid by Nokia, in which case Nokia shall have risk of loss or damage during this shipment).

The proof of date of purchase will be required before in-warranty service is rendered.

Maintenance and service may be obtained in any authorized service centre in Canada.

#### **EXTENSION OF WARRANTY PERIOD**

When a repair is made, an extra 90-day service warranty is given to the labour and parts of the repair concerned. If replacement of a faulty unit is applied, instead of repairing, this 90-day service warranty is applied to the replaced unit.

Besides this 90-day service warranty, the warranty repairs or replacements do not affect the original warranty conditions, which are determined by the date of purchase.

**THE FOREGOING WARRANTY IS THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE.**

Some provinces do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

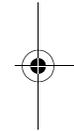
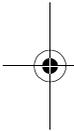


FOR WARRANTY SERVICE LOCATIONS, CONTACT YOUR SERVICE PROVIDER/  
RETAILER/DEALER OR DIRECTLY TO:

NOKIA PRODUCTS LIMITED  
601 Westney Road South  
Ajax, Ontario L1S 4N7  
Tel: 905-427-1373  
1-888-226-6542  
Website: [www.nokia.ca](http://www.nokia.ca)

For products being returned to Nokia or its authorized service centres, the  
service provider/retailer/dealer shall prepay shipping charges, taxes, duties,  
insurance. Nokia shall have no risk for loss or damage during this shipment.

NOTE: As warranty is automatically registered, no further action is  
required by the consumer.



## Index

### A

accessories  
battery  
    charging times 82  
alarm clock 70  
antenna 16  
anykey answer 55  
automate voice mail 32  
automatic  
    redial 55  
automatic update of service 55  
auto-update 62

### B

back cover  
    removing 17  
    replacing 17  
battery  
    authentication 82  
    charging 18  
    charging and discharging 81  
    removing 17  
    replacing 17, 20  
business cards 49

### C

calculator 75  
calendar 71  
call  
    forwarding 67  
    history 38  
caller groups 42  
calling cards 56  
calls  
    answering 21  
    in-call options 22  
    making 20  
care and maintenance 84

certification information (SAR) 88  
charge battery 81  
charger 65  
    connecting 18  
contacts  
    add 41  
    delete 46  
    edit 44  
    list 41  
    search 41  
    send 49  
    view 46  
countdown timer 76  
currency converter 75  
customer care 10

### D

dialing codes 44  
display language 57  
display settings 59

### E

emergency calls 87  
    while using wireless Internet 37  
    with keypad locked 58  
enhancement settings 63  
    charger 65  
    handsfree 63  
    headset 63  
    loopset 63  
    TTY/TDD 64  
enhancements 80  
ESN 9  
exchange rate 75  
Extra Virgin 36  
    sign on 36

### F

FCC/IC information 88  
feature codes 68



## G

games 79

## H

handsfree 63  
headset 18, 63  
hearing aids 63  
help 9  
help text 15, 59

## I

indicators and icons 12

## K

Keyguard 22  
automatic 58

## L

languages 57  
lock code 66  
loudspeaker 21

## M

memo 74  
message folders 33  
messages  
delete 34  
text 28  
voice 31  
My banner 60  
My stuff 50

## P

patent information 90  
phone details 62  
phone settings 57  
predictive text 25  
profiles 52  
timed 53

## Q

quick keys 12

## R

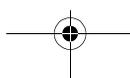
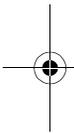
restore factory settings 69  
restrict calls 67

## S

safety 6, 85, 91  
screen saver 60  
scrolling 14  
security settings 65  
set  
clock 61  
date 61  
time 61  
Settings 52  
shortcuts 15  
speed dialing 43  
start screen 12  
stopwatch 77

## T

technical information 90  
text entry 24  
predictive text 25  
standard mode 24  
text messages 28  
time and date settings 61  
timed profiles 53  
tone settings 62, 68  
Tools 70  
tools 70  
touch tones 58  
TTY/TDD 64  
turn phone  
off 18  
on 18





## V

### view

- call times 39
- incoming calls 38
- minibrowser duration 39
- missed calls 39
- outgoing calls 38
- own phone number 68
- saved messages 33

### voice

- dialing 47
- memo 74
- voice messages 31
- voicemail 32

### volume

- adjusting 21
- loudspeaker 21

## W

- wallpaper 59
- warranty 9, 94
- welcome note 59
- wireless Internet
  - disconnect 37
  - make an emergency call 37

## X

- Xpress-on covers 19

