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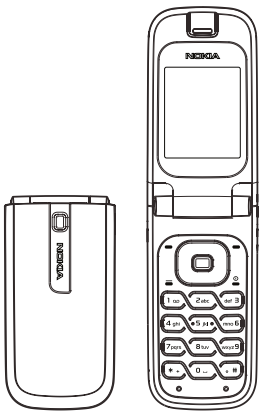
Nokia 2505 User Guide



N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 1 Friday, M[illegible]ch 16, [illegible] 6:32 PM

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US Patent No 5818437 and other pending patents.

Includes RSA BSAFE cryptographic or security protocol software from RSA Security.

The information contained in this user guide was written for the Nokia 2505 product. Nokia reserves the right to make changes and improvements to any of the products described in this document without prior notice.

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The availability of particular products and applications for these products may vary by region. Please check with your Nokia dealer for details, and availability of language options.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 2 Friday, M[illegible]ch 16, [illegible] 6:32 PM

Export controls

This device may contain commodities, technology, or software subject to export laws and regulations from the US 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 following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by Nokia could void the user's authority to operate this equipment.

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N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 3 Friday, M[illegible]ch 16, [illegible] 6:32 PM

Contents

For your safety 4

General information..... 9

Access codes..... 9

Nokia support on the web..... 9

1.Get started..... 10

Install the UIM card and battery..... 10

Charge the battery..... 12

Switch your phone on or off..... 14

Normal operating position .. 14

2.Your phone 16

Keys and parts (front)..... 16

Keys and parts (side and back)..... 17

Standby mode and shortcuts..... 18

Keyguard..... 19

3.Call functions..... 21

Make and answer a call..... 21

Loudspeaker..... 22

4.Text entry 23

5.Menu functions..... 24

Contacts..... 24

Messages..... 25

Log..... 34

Settings..... 35

Radio..... 44

Voice recorder..... 46

Organiser..... 47

Games..... 53

Gallery..... 53

6.Enhancements..... 55

7.Reference information 57

Batteries and chargers..... 57

Care and maintenance..... 60

Additional safety information 62

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 4 Friday, M[illegible]ch 16, [illegible] 6:32 PM

For your safety

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
All wireless devices may be susceptible to interference, which could affect performance.

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.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 5 Friday, March 16, 2007 6:32 PM

SWITCH OFF WHEN REFUELING
Do not use the device at a refueling point. Do not use near fuel or chemicals.

SWITCH OFF NEAR BLASTING
Follow any restrictions. Do not use the device where blasting is in progress.

USE SENSIBLY
Use only in the positions as explained in the product documentation. Do not touch the antenna areas unnecessarily.

QUALIFIED SERVICE
Only qualified personnel may install or repair this product.

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

WATER-RESISTANCE
Your device 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 stored in your device.

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 phone function of the device is switched on and in service. Press the end key as many times as needed to clear the display and return to the standby mode. Enter the emergency number, then press the call key. Give your location. Do not end the call until given permission to do so.

About your device

The wireless device described in this guide is approved for use on the CDMA 800 network. Contact your service provider for more information about networks.

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

Copyright protections may prevent some images, music (including ringing tones), and other content from being copied, modified, transferred, or forwarded.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 7 Friday, M[illegible]ch 16, [illegible] 6:32 PM

Warning: To use any features in this device, other than the alarm clock, the device must be switched on. Do not switch the device on when wireless device 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 require special network features. These features are not available on all networks; other networks may require that you make specific arrangements with your service provider before you can use the network services. Your service provider can give you instructions 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, these features will not appear on your device menu. Your device may also have a special configuration such as changes in menu names, menu order, and icons. Contact your service provider for more information.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 8 Friday, M[illegible]ch 16, [illegible] 6:32 PM

Shared memory

The following features in this device may share memory: contacts, text messages, ring tones, calendar, voice recorder 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.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 9 Friday, M[illegible]ch 16, [illegible] 6:32 PM

General information

Access codes

The security code supplied with the phone helps to protect your phone against unauthorized use. The preset code is 12345.

The PIN code supplied with the UIM card helps to protect the card against unauthorized use. If you enter the PIN code incorrectly three times in succession, you are asked for the PUK code. If you do not have them, contact your service provider.

Select *Menu* > *Settings* > *Security settings* to set how your phone uses the access codes and security settings.

Nokia support on the web

Check www.nokia.com/support or your local Nokia web site for the latest version of this guide, additional information, downloads, and services related to your Nokia product.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 10 Friday, March 16, 2007 6:32 PM

1. Get started

Install the UIM card and battery

Keep all UIM cards out of the reach of small children.

For availability and information on using UIM card services, contact your UIM card vendor. This may be the service provider or other vendor.

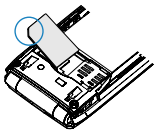
Note: Always switch off the power and disconnect the charger and any other device before removing the cover. Avoid touching electronic components while changing the cover. Always store and use the device with the cover attached.

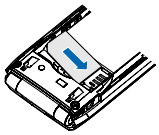
1. With the back of the phone facing you, press and slide the back cover toward the bottom of the phone to remove the cover.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 11 Friday, [illegible] 6:32 PM

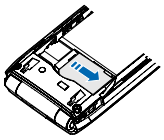
2. Insert your finger into the finger grip and lift the battery from its compartment.

3. Keep the beveled corner of the UIM card facing up and matching along the corresponding beveled corner of the card holder.

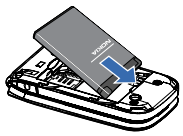




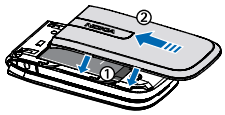
4. Insert the UIM card into the holder with the gold-colored contacts facing down, matching up with the gold-colored contacts on the phone.



5. Position the battery so the gold-colored contacts match up with those on the phone, and insert the battery into the battery slot.



6. Push down on the other end of the battery to snap the battery into place.
7. Align the back cover with the back of the phone, and slide it toward the top of the phone until you hear a click to lock it into place.



Charge the battery

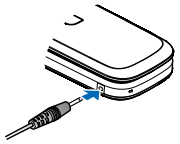
Always switch the device off, and disconnect the charger before removing the battery.

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.

Check the model number of any charger before use with this device. This device is intended for use when supplied with power from an AC-3 or AC-4 charger. This device is intended to use the BL-4B battery. For availability of approved enhancements, please check with your dealer.

When you disconnect the power cord of any enhancement, grasp and pull the plug, not the cord.

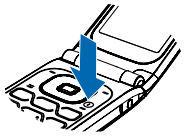
1. Plug the charger transformer into a standard wall outlet.
2. Insert the charger output plug into the round jack at the left side of the phone.



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.

Switch your phone on or off

To switch your phone on or off, press and hold the power/end key on the keypad for at least three seconds.



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

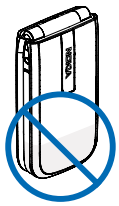
Note: Please keep your fingers or hands away from the hinge when opening the fold, it may clamp your fingers when opening.

Normal operating position

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

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 15 Friday, March 16, 2007 6:32 PM

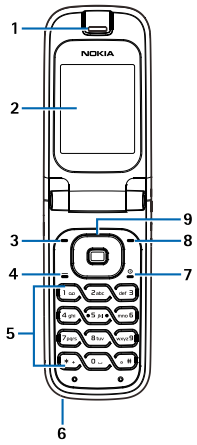
Note: As with any other radio transmitting device, do not touch the antenna unnecessarily when the device is switched on. Contact with the antenna affects call quality and may cause the device to operate at a higher power level than otherwise needed. To optimize antenna performance and battery life,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



2. Your phone

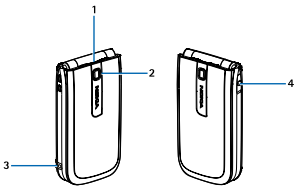
Keys and parts (front)

- Earpiece (1)
- Display screen (2)
- Left selection key (3)
- Call key (4)
- Keypad (5)
- Microphone (6)
- Power/end key (7)
- Right selection key (8)
- Navi™ key (hereafter scroll key) (9)



Keys and parts (side and back)

- Flashlight (1)
- Flash button/ LED indicator (2)
- Charger port (3)
- Headset port (4)



To turn on the flashlight, press the flash button. The flashlight can be used only when the device is switched on. It does not work when the fold is open.

To activate the flashlight, press the flash button. Press flash button once, the flashlight lasts 3 seconds; press flash button twice, the flashlight will last untill you press the flash button again or the power dies.

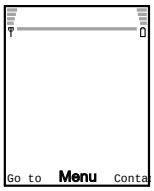
The LED indicator indicates that the device is on, it does not flash when the device is switched off.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 18 Friday, March 16, 2007 6:32 PM

Standby mode and shortcuts

Depending on your wireless service provider and the model number of your device, some or all of the following selection keys may appear in the standby mode.

The start screen is home base and indicates your phone is in the standby mode.



Signal strength—A higher bar (at the upper left corner) indicates a stronger network signal.

Battery level—A higher bar (at the upper right corner) indicates more power in the battery.

Menu—Press the center selection key to enter the main menu.

Go to—Press the left selection key to access a certain feature quickly.

Contacts—Press the right selection key to enter contacts list.

In the standby mode, the Navi™ key functions as follows:

Scroll up: List contacts

Scroll down: List contacts

Scroll right: View calendar

Scroll left: Quickly create a text message

Center selection key: Go to *Menu*

Keyguard

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

Select *Menu* > *Settings* > *Phone settings* > *Automatic keyguard* > *On* to set the keypad to lock automatically after a preset time delay when the phone is in the standby mode and no function of the phone has been used; or select *Off* to deactivate the feature.

When the keyguard is on, calls may be possible to the official emergency number programmed into your phone.

To unlock the keypad, select *Unlock*, and press * within 1.5 seconds.

To lock the keypad, select *Menu*, and press * within 1.5 seconds.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 21 Friday, March 16, 2007 6:32 PM

3. Call functions

■ Make and answer a call

To make a call, enter the phone number, including the country code and area code if necessary. Press the call key to call the number. Use the scroll key to increase or decrease the volume of the earpiece or headset during the phone call.

Conference calling is a network service that allows you to take part in a conference call with two other participants. To make a call to a new participant, select *Options* > *New call*. Enter the number you want, and press the call key. When the new call is answered, press the call key to connect the calls. To end the conference call, select *Options* > *End all calls*, or press the end key.

To answer an incoming call, press the call key. To reject the call without answering, press the end key.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 22 Friday, March 16, 2007 6:32 PM

Loudspeaker

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

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

To activate the loudspeaker during a call, select *Loudsp.* and close the fold.

To deactivate the loudspeaker during a call, select *Normal* when the fold is open.

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

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 23 Friday, March 10, 2006 6:32 PM

4. Text entry

You can enter text in predictive text input and traditional text input. To use traditional text input, press the key repeatedly until the letter appears. To turn on predictive text input when the writing language is English, select *Options* > *Dictionary on*; to turn it off, select *Dictionary off*.

When using predictive text input, press each key once for a single letter. If the displayed word is the one you want, press 0, and start writing the next word. To change the word, press * repeatedly until the word you want appears. If ? is displayed after the word, the word is not in the dictionary. To add the word to the dictionary, select *Spell*, enter the word (using traditional text input), and select *Save*.

Tips for writing text: to add a space, press 0. To quickly change the text input method, press # repeatedly, and check the indicator at the top of the display. To add a number, press and hold the desired number key. To get a list of special characters when using traditional text input, press *; when using predictive text input, press and hold *.

5. Menu functions

The phone functions are grouped into menus. Not all menu functions or option items are described here.

In the standby mode, select *Menu* and the desired menu and submenu. Select *Exit* or *Back* to exit the current level of menu. Press the end key to return to the standby mode directly.

Contacts

The contacts list can hold up to 300 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.

To search for a contact, select *Menu* > *Contacts* > *Search*, enter the first character of the contact name, and highlight the contact you wish to view. Select *Details* > *Options* and the action you want to apply to the contact.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 25 Friday, [illegible] 6:32 PM

Settings

Settings allows you to determine which memory is in use, how your phone numbers are viewed, and the memory status of contacts in phone and UIM card.

1. Select *Menu* > *Contacts* > *Settings*.
2. To determine which memory is in use (the phone, the UIM card, or both), select *Memory in use*.
3. To select how names and numbers are viewed in the contacts list, select *Scrolling view*.
4. To view the amount of space available in the phone or UIM card, select *Memory status*.

■ Messages

The message services can only be used when they are supported by your network or service provider.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 26 Friday, March 16, 2007 6:32 PM

Message settings

To edit your message settings, select *Menu* > *Messages* > *Text messages* > *Message settings* > *Sending options*, and the setting you wish to change:

Message priority—Select the priority of the message as *Normal* or *Urgent*.

Delivery reports—A note is sent to you confirming delivery of the message. Select *On* or *Off*.

If you wish to change other settings, select *Menu* > *Messages* > *Text messages* > *Message settings* > *Other settings* and the setting you wish to change:

Message font size—You can change the font size for message reading, and writing. Select *Small font* or *Large font*.

Message overwriting—You can determine how and whether messages will be automatically overwritten when the message memory is full. Select *Sent items only*, *Inbox only*, or *S. items & Inbox*; or select *Off* to deactivate this feature.

When the message memory is full, your phone cannot receive any new messages. However, you can set your

phone to automatically replace old messages in the *Inbox* and *Sent items* folders when new ones arrive.

Save to Sent items as sending—You can determine whether messages should be saved automatically to the *Sent items* folder when sent. Select *Always save*, *Always prompt* or *Off*.

Queue msgs. when digital unavailable—You can store in *Outbox* messages that can be sent later when digital service is available. Select *On*, *On prompt*, or *Off*.

Create message

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

   To go quickly to *Create message*, scroll left in the standby mode.

2. Compose a message using the keypad.
3. To send the message, in the message editor screen, select *Send to*.
4. To send to one recipient, select *Send to number*; enter the recipient's phone number, or select *Search* to retrieve a number from your contacts; and select *Send*.

5. To send to more recipients, select *Send to many*; select *Options* > *Add number* to enter the recipient's phone number, or select *Search* to retrieve a number from your contacts list; and select *Send*.
6. To send to a distribution list, select *Send to distrib. list*, and choose a distribution list created in your phone by selecting *Menu* > *Messages* > *Text messages* > *Distribution lists*; and select *Yes*.

Note: Your device may indicate that your message was sent to the message center number programmed into your device. Your device may not indicate whether the message is received at the intended destination. For more details about messaging services, contact your service provider.

Voice messages

You can send voice message with voice mail. Voice mail is a network service. 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. The voice mailbox service must first be

activated by your service provider. For more details about voice messages, contact your service provider.

Picture messages

Picture messages is a network service. If your wireless service provider supports this feature, your phone comes with five preloaded pictures. Pictures can be attached to a message and sent using text messages to compatible phones.

Note: The picture message function can be used only if it is supported by your network operator or service provider. Only compatible devices that offer picture message features can receive and display picture messages.

Copyright protections may prevent some images, music (including ringing tones), and other content from being copied, modified, transferred, or forwarded.

To send a picture message, do the following:

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

2. Write a message (or enter nothing if you choose to just send a picture), and select *Options*.
3. Select *Insert picture*.
4. Scroll down through the pictures, and select *View*.
5. Select *Insert* to insert the picture into your message; otherwise select *Back*, scroll to another picture, and select *View* again.
6. To send the picture message, select *Send to* > *Send to number*.
7. Enter the phone number for your recipient, or select *Search* to retrieve a number from the contacts list.
8. Select *Send*.

Picture images can only be received using text message.

When you receive a picture message, the message icon (✉) appears in the display.

1. Select *Show* to view the picture message or *Exit* to dismiss the notification message.
2. If you have more than one picture message, select the message of your choice.

When you have unopened picture messages in your inbox, ✉ is shown in the upper left corner in the standby mode as a reminder.

3. Scroll to view the whole picture if necessary.

When you are finished, select *Back* to return to the Inbox or *Options* for other choices such as *Reply* or *Forward*.

To save the picture to your templates folder for later use, select *Options* > *Save picture*. You can enter a title for the picture, and select *OK*.

Read and reply

When you receive a message, a notification message is displayed, and the unopened letter icon (✉) appears.

1. Select *Show* to read the message or *Exit* to dismiss the notification.

   Scroll to view the whole message, if necessary.

   When unopened messages are in your inbox, ✉ is shown in the upper left corner in the standby mode as a reminder.

2. Select *Reply* > *Empty screen*, *Original text*, *Template*, or other preset reply.

3. Enter your reply, and select *Send*.

Inbox, Sent items, and Drafts folders

Messages are automatically stored in the inbox after they have been read or if you select *Back* when a notification appears in the standby mode.

Messages that are unsent and messages that failed to be sent are automatically stored in the *Outbox* folder.

To save message to *Sent items* folder automatically when sending message, select *Menu* > *Messages* > *Text messages* > *Message settings* > *Other settings*, and set *Save to Sent items as sending* to *Always save* or *Always prompt*; to deactive this feature, select *Off*, the sent messages will not be stored in the *Sent items* folder.

You can store draft messages in the *Drafts* folder to edit and send later. In the message editor screen, select *Options* > *Save* > *Drafts*.

You can lock the messages to prevent them from being deleted accidentally. To lock a message, select one message, and press *Options* > *lock*.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 33 Friday, March 16, 2007 6:32 PM

Delete messages

If your message memory is full and you have more messages waiting at the network, blinks in the standby mode. You can do the following:

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

To delete a single message, select the folder containing the message by selecting *Menu* > *Messages* > *Text messages*, and select the message. Select *Options* > *Delete* and *Yes* to delete the message or *No* to exit.

To delete all messages in a folder, select *Menu* > *Messages* > *Text messages* > *Delete messages* and one of the following:

1. *All*—Mark *Inbox*, *Outbox*, *Sent items*, *Drafts*, or *Archive* as the desired folder from which you want to delete all messages; select *Done*; and confirm the deletion by pressing *Yes* at the confirmation note.
2. *All read*—Mark *Inbox*, *Outbox*, *Sent items*, *Drafts*, or *Archive* as the desired folder from which you want to delete all read messages; select *Done*; and confirm the deletion by pressing *Yes* at the confirmation note.

3. *All unread*—Delete any messages that have not been read in the *Inbox* folder, and confirm the deletion by pressing *Yes* at the confirmation note.

The messages that are locked cannot be deleted. To delete the locked messages, you should unlock them first. Select the locked message, and press *Options* > *Unlock*.

Log

Log stores information about the last 20 missed, 20 received, or 20 dialed calls. It also adds the total duration of all calls. When the number of calls exceeds the maximum, the most recent call replaces the oldest. The network must support these functions, and the phone must be switched on and inside the network service area.

Select *Menu* > *Log* > *Missed calls*, *Received calls*, or *Dialled numbers* to view the date and time of the call; edit, view, or call the registered phone number; save it to contacts; or delete it from the phone memory. You can also send a text message.

You can delete any missed, dialed, or received calls from phone memory. Select *Menu* > *Log* > *Clear log lists* > *All call lists*, *Missed calls*, *Received calls*, or *Dialled numbers*.

Select *Menu* > *Log* > *Call duration* to view the approximate duration of the last call, all received calls, all dialled calls, or all calls.

To reset the timers, select *Menu* > *Log* > *Call duration* > *Clear timers*, enter your security code, and select *OK*.

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

Settings

In this menu, you can adjust various phone settings. To reset some menu settings to their default values, select *Menu* > *Settings* > *Restore 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 personalized to suit your needs. Available profiles are: *General*, *Silent*, *Meeting*, *Outdoor*, and *Pager*.

To activate or personalise a profile or set timed expiration for a profile, select *Menu* > *Settings* > *Profiles*, a profile and *Activate*, *Personalise*, or *Timed*. You can also press the end key and select *Select* to activate a profile (or *Switch off!* to switch off the phone).

Call settings

Select *Menu* > *Settings* > *Call settings* and from the following options:

Anykey answer—to answer an incoming call by briefly pressing any key except the end key or right selection key

Automatic redial—to set your phone to redial the number after an unsuccessful call attempt

Speed dialling—to select whether number keys (2-9) can be used for one-touch dialling (calling a number by pressing and holding a key)

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 37 Friday, March 16, 2007 6:32 PM

Answer when fold is opened—to select whether opening the fold will answer calls

Calling card—to save up to four calling card numbers in your phone to use for long distance calls

International prefix—to make international calls using the + sign as the international prefix. The phone replaces the international access code with the + sign in a saved phone number when creating a call.

Call summary—to display the time spent on a call when you hang up

Show call time on display—to select whether the current call timer is displayed and running when you have a call in progress

Phone settings

Select *Menu* > *Settings* > *Phone settings* and from the following options:

Phone language—to select the language for the display text

Writing language—to set the writing language for text editing

Automatic keyguard—to set the keypad to lock automatically after a preset time delay

DTMF tones—to set the tone duration when you press the keys on your phone keypad

Start-up tone—to set the tone to be played during start-up animations on or off

Welcome note—to write a welcome note that briefly appears whenever you switch your phone on

Confirm UIM service actions—to request notification when your service provider makes changes to UIM-related services

Help text activation—to display brief descriptions for most menu items

If fold closed—to set how the device react when the fold is closed. Select *Close application* to set the device to close all applications and go to idle state when the fold is closed; select *Keep running* to allow the applications to keep running when the fold is closed.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 39 Friday, March 16, 2007 6:32 PM

Display settings

Select *Menu* > *Settings* > *Display settings* and from the following:

Wallpaper—to set a background image that is displayed when the phone is in the standby mode

Colour schemes—to personalize the colors on the phone display by setting a color scheme the display will use

Display brightness—to adjust the display brightness by pressing the arrow keys

Backlight time-out—to control the backlight time-out of your phone display

Date and time settings

Select *Menu* > *Settings* > *Date and time* and from the available options:

Clock—to hide or show the clock, set the time, change the time zone and format

Date—to hide or show the date, change the date format and date separator

Auto-update of date & time—to activate or deactivate the auto-update of date and time feature

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 40 Friday, March 16, 2007 6:32 PM

When the *Auto-update of date & time* is activated, network time will replace the time and date of your device. It supports calendar, time stamping of the call lists, and alarm clock.

Tone settings

Select *Menu* > *Settings* > *Tone settings* and from the available options:

Incoming call alert—to set the alert for incoming calls

Ringing tone—to set the tone for incoming calls

Ringing volume—to set the volume level for the ringing sound and message alert tones. If you set *Ringing volume* to level 2 or above, your phone rings with the volume ascending from level 1 to the level for incoming calls. If you select the highest ringing tone level, the ringing tone reaches its highest level after a few seconds.

Vibrating alert—to set the phone to vibrate when you receive a call or a text message

Message alert tone—to set the tone to sound when you receive a text message

Keypad tones—to select the volume level of the keypad tones

Warning tones—to control warning and confirmation tones

Alert for—to select that the phone gives an audible alert only when a member of a selected exclusive caller group is calling

Enhancement settings

The enhancement settings menu is shown only if the phone is or has been connected to a compatible enhancement.

Select *Menu* > *Settings* > *Enhancement settings* > *Headset* or *Charger*.

Security settings

You can set security settings here for your phone, UIM card, memory, and calls.

Select *Menu* > *Settings* > *Security settings* > *PIN code request*, *Call restrictions*, *Security level*, *Access codes*, or *Voice privacy*.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 42 Friday, March 16, 2007 6:32 PM

Network

The *Network* menu allows you to customize the way your phone chooses a network in which to operate while you are within or outside of your primary or home system. Your phone is set to search for the effective network. If your phone cannot find a preferred network, it selects a network automatically based on the option you choose in the *Network* menu.

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

Select *Menu* > *Settings* > *Network* > *Home only* or *Automatic*.

Network services

The following features are network services. For the service availablity, please contact your service provider.

Select *Menu* > *Settings* > *Network services*.

Call divert—to set the device when to divert incoming calls to other phone numbers

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 43 Friday, March 16, 2007 6:32 PM

Call waiting—to request the network to send a beep during a call, when another call is coming

Network feature setting—to activate network services in the phone by using feature codes received from your service provider

Restore factory settings

You can retore the original factory default settings without affecting personal data such as contacts, language selection, or calendar notes.

1. Select *Menu* > *Settings* > *Restore factory settings*.
2. Enter the security code (the default security code is 12345), and select *OK*.

Phone details

You can view device related details. In the standby mode, select *Menu* > *Settings* > *Phone details*.

Version details—to see device related information, including *Phone model*, *Software version*, *Hardware version*

Icon details—to see the details of the icons used in the device

Radio

The FM radio depends on an antenna other than the wireless device antenna. A compatible headset or enhancement needs to be attached to the device for the FM radio to function properly.

Warning: Listen to music at a moderate level. Continuous exposure to high volume may damage your hearing. Do not hold the device near your ear when the loudspeaker is in use, because the volume may be extremely loud.

Listen to the radio

1. Connect a headset to the device.
2. Select *Menu* > *Radio*. The channel location number, the name of the radio channel (if you have saved the channel), and the frequency of the radio channel are displayed.

3. If you have already saved radio channels, scroll up or down to the channel you would like to listen to.

   You can also select a radio channel location by briefly pressing the corresponding number keys.

Tune a radio channel

1. When the radio is on, select or to change the radio frequency in 0.05-MHz steps, or select and hold or to start the channel search. Searching stops when a channel is found.
2. To save the channel to a memory location, 1-9, press and hold the corresponding number key.

   To save the channel in the memory location from 10 to 20, press briefly 1 or 2; then press and hold the desired number key, 0-9.
3. Enter the name of the channel, and select *OK*.

Basic radio functions

When the radio is on, *Switch off*, *Save station*, *Stations*, *Set frequency*, *Volume*, and *Loudspeaker* or *Headset* are available.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 46 Friday, [illegible] 6:32 PM

You can save up to 20 radio channels. See "Tune a radio channel," p. 45.

You can normally make a call or answer an incoming call while listening to the radio. During the call, the volume of the radio is muted.

Voice recorder

This feature allows you to record speech or sound with your phone and listen to them later. The total available time is 90 seconds if no memos have been stored. The maximum length of a recording depends on how much memory remains available. The voice recorder shares memory with other applications. See "Shared memory," p. 8.

To record speech or sound, select *Menu* > *Voice recorder* > *Record*. Select *Stop* when you finish recording. Enter a title for the recording, and select *OK*. The recording is saved to the *Recordings list*.

After you have saved the recording to the recordings list, scroll to the recording, and select *Open* to playback the recording or *Options* > *Delete*, *Edit title*, or *Add alarm*.

You can also use the recordings as voice reminder to an event in Calendar. For more information, see "Calendar," p. 48.

■ Organiser

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

Alarm clock

The alarm clock is based on the phone clock. It sounds an alert any time you specify.

The alarm will still sound even when the device is switched off.

To set and turn on an alarm, select *Menu* > *Organiser* > *Alarm clock*. Enter the time for the alarm in hh:mm format, and select *OK*. Select *am* or *pm* if 12-hour clock format is on. *Alarm on* appears briefly in the display, and appears in the standby mode.

When the alarm sounds, your phone beeps, vibrates (if vibrate alert is on in the currently active profile), and lights up. With the phone on, select *Stop* to shut the alarm off or *Snooze*.

To turn off an alarm, select *Menu* > *Organiser* > *Alarm clock* > *Off*.

Calendar

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

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

To open calendar, scroll right or select *Menu* > *Organiser* > *Calendar*. To go to a date, select *Options* in the calendar view and *Go to date*, enter the date, and select *OK*.

To note a specific date from the monthly view (with the go to date highlighted), select *Options* > *Make a note* >

Meeting, *Call*, *Birthday*, *Memo*, or *Reminder*. Your phone asks for further information depending on which note you select.

You can also use a personalized voice reminder to an event. Follow the instructions on screen to make a note for meeting, call, birthday, or memo, and select *With voice memo* to select a recording from the recordings list. Then set a reminding time for the voice reminder, and save the information. To personalize a recording, see "Voice recorder," p. 46.

Calculator

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

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

1. Select *Menu* > *Organiser* > *Calculator*.
2. Enter the first number in the calculation.

   Press # for a decimal point if necessary.

Press * to cycle through the add (+), subtract (-), multiply (*), and divide (/) characters. Pause briefly to select the displayed character.

3. Enter the second number in your calculation, press *Equals* to get result.

To perform a square or square root calculation, select *Options* > *Square* or *Square root*. Select *Options* > *Change sign*, or scroll up or down to change the sign of your result.

Currency converter

You can convert foreign currency to domestic or vice versa.

At the *Calculator* screen, enter a currency amount to convert. Select *Options* > *In domestic* or *In foreign* to convert currency as desired.

If you have not done so already, you are prompted to enter the exchange rate.

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.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 51 Friday, March 10, 2006 6:32 PM

Select *Menu* > *Organiser* > *Calculator* > *Options* > *Exchange rate* to set the exchange rate.

Countdown timer

You can enter a specified time. When the time runs out, your phone sounds an alarm. And you may press *Restart* to set another countdown timer or press *Exit* to quit and back to idle screen (up to 99 hours, 59 minutes, and 59 seconds).

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

To set the countdown timer, select *Menu* > *Organiser* > *Countdown timer*. Enter the time, and select *OK*. Enter a note for the timer, and select *OK* (in hh:mm:ss).

appears in the standby mode when the countdown timer is set.

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

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 52 Friday, [illegible] 6:32 PM

Select *Menu* > *Organiser* > *Countdown timer* > *Change time* to change the time and *Stop timer* to stop the timer before the alarm sounds.

Stopwatch

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

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

To use the split time or lap time functions for activities where you need to pace yourself, select *Menu* > *Organiser* > *Stopwatch* > *Split timing* or *Lap timing* > *Start*.

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

To return to the stopwatch screens, select *Menu* > *Organiser* > *Stopwatch* > *Continue*. To stop it, select *Stop*.

Games

Some menus listed are network services. Contact your wireless provider for more information.

In the standby mode, select *Menu* > *Games* > *Select game* to display Super kart, Ping ping, Numeral cube on your device.

To adjust common game settings, select *Menu* > *Games* > *Settings*. You can set the *Game sounds*, or *Shakes* for a game.

Gallery

You can use *Gallery* to manage your image and audio files.

Images

In the standby mode, select *Menu* > *Gallery* > *Images* to use the image files in this folder to personalize your phone. Then press *Open* to display the image, or *Options* to *Delete*, *Rename* files, change *Sort* type of files, view

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 54 Friday, [illegible]ch 16, 2007 6:32 PM

Memory status of *Gallery* in your device, view *Details* of selected image or *Set as wallpaper*.

Tones

In the standby mode, select *Menu* > *Gallery* > *Tones* to use the tone files in this folder to personalize your phone. Then press *Open* to listen to the tone, or select *Options* to *Delete*, *Rename* files, change *Sort* type of files, view *Memory status* of *Gallery* in your phone, view *Details* of selected tone or *Set as ring tone*, or *Set as msg. tone*.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 55 Friday, [illegible] 6:32 PM

6. Enhancements

Check the model number of any charger before use with this device. This device is intended for use when supplied with power from Nokia AC-3 or AC-4 charger.

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.

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.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 56 Friday, March 16, 2007 6:32 PM

Power

- Standard xxx mAh Li-Ion Battery (BL-4B)
- Compact Charger (AC-3)
- Travel Charger (AC-4)
- Car Power Adapter (DC-4)

Audio

- Headset (HS-9)

Warning: When using the headset your ability to hear outside sounds may be affected. Do not use the headset where it can endanger your safety.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 57 Friday, March 16, 2007 6:32 PM

7. Reference information

This section provides information about your phone 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.

Batteries and chargers

Your device is powered by a rechargeable battery. 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. The use of any other types may invalidate any approval or warranty, and may be dangerous.

If a replacement battery is being used for the first time or if the battery has not been used for a prolonged period, it may be necessary to connect the charger, then disconnect and reconnect it to begin charging the battery.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 58 Friday, March 16, 2007 6:32 PM

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. Always try to keep the battery between 59°F and 77°F (15°C and 25°C). A device with a hot or cold battery may not work temporarily, even when the battery is fully charged.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 59 Friday, March 16, 2007 6:32 PM

Battery performance is particularly limited in temperatures well below freezing.

Do not dispose of batteries in a fire as they may explode. Batteries may also explode if damaged. Dispose of batteries according to local regulations. Please recycle when possible. Do not dispose as household waste.

Do not dismantle or shred cells or batteries. In the event of a battery leak, do not allow the liquid to come in contact with the skin or eyes. In the event of such a leak, flush your skin or eyes immediately with water, and seek medical help.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 60 Friday, March 16, 2007 6:32 PM

Care and maintenance

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

- 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.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 61 Friday, March 16, 2007 6:32 PM

- 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 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.
- Always create a backup of data you want to keep, such as contacts and calendar notes.
- To reset the device from time to time for optimum performance, power off the device and remove the battery.

These 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.

Note: Before sending your device to a service facility, create a backup of data you want to keep such as contacts and calendar notes.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 62 Friday, March 16, 2007 6:32 PM

Additional safety information

Small children

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

Operating environment

This device meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 2.2 centimeters (7/8 inches) 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 the above-stated distance from your body.

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.

Parts of the device are magnetic. Metallic materials may be attracted to the device. Do not place credit cards or other magnetic storage media near the device, because information stored on them may be erased.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 63 Friday, March 16, 2007 6:32 PM

Medical devices

Operation of any radio transmitting equipment, including wireless phones, 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 15.3 centimeters (6 inches) be maintained between a wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. Persons with pacemakers should do the following:

- Always keep the device more than 15.3 centimeters (6 inches) from the pacemaker.
- Do not carry the device in a breast pocket.
- Hold the device to the ear opposite the pacemaker to minimize the potential for interference.

If you suspect interference, switch off your device, and move the device away.

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, and 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 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

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 65 Friday, March 16, 2007 6:32 PM

air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

Using your device while flying in aircraft is prohibited. Switch off your device before boarding an aircraft. The use of wireless teledevices in an aircraft may be dangerous to the operation of the aircraft, disrupt the wireless telephone network, and may be illegal.

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, and areas where the air contains chemicals or particles such as grain, dust, or metal powders. You should check with the manufacturers of vehicles

using liquefied petroleum gas (such as propane or butane) to determine if this device can be safely used in their vicinity.

Emergency calls

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

To make an emergency call:

1. If the device is not on, switch it on. Check for adequate signal strength.

   Some networks may require that a valid UIM card is properly inserted in the device.
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. If the device

is in the offline or flight profile mode, you may need to change the profile to activate the phone function before you can make an emergency call. Consult this guide or your service provider for more information.

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.

■ Certification information (SAR)

This mobile device meets guidelines for exposure to radio waves.

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The exposure guidelines for mobile devices employ a unit of measurement known as the Specific Absorption Rate or SAR. The SAR limit stated in the ICNIRP guidelines is 2.0 watts/kilogram (W/kg) averaged over 10 grams of tissue. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The actual SAR level of an operating device can

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 68 Friday, March 16, 2007 6:32 PM

be below the maximum value because the device is designed to use only the power required to reach the network. That amount changes depending on a number of factors such as how close you are to a network base station. The highest SAR value under the ICNIRP guidelines for use of the device at the ear is 0.62 W/kg.

Use of device accessories and enhancements may result in different SAR values. SAR values may vary depending on national reporting and testing requirements and the network band. Additional SAR information may be provided under product information at www.nokia.com.

Your mobile device is also designed to meet the requirements for exposure to radio waves established by the Federal Communications Commission (USA) and Industry Canada. These requirements set a SAR limit of 1.6 W/kg averaged over one gram of tissue. The highest SAR value reported under this standard during product certification for use at the ear is 0.96 W/kg and when properly worn on the body is 0.64 W/kg. Information about this device model can be found at http://www.fcc.gov/oet/fccid by searching the equipment authorization system using FCC ID: QMNRM-307.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 69 Friday, March 16, 2007 6:32 PM

Technical information

Feature	Specification
Dimensions	Width 42 mm Length 82 mm Depth 16.65 mm
Weight	65 g with BL-4B Li-ion battery
Wireless networks	CDMA 800 1xRTT
Volume	50.7 cc
Frequency range (Tx)	Cellular: 824.70–848.37 MHz
Frequency range (Rx)	Cellular: 869.70–893.37 MHz

Battery information

This section provides information about battery charging times with the Compact Charger (AC-3), the Travel Charger (AC-4), and talk and standby times. Be aware that the information in this section is subject to change. For more information, contact your service provider.

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

Charging times

The following charging times are approximate:

Charger options	AC-3	AC-4
BL-4B 700 mAh Li-Ion battery	Up to 2.5 hours	Up to 1.5 hours

Talk and standby times

Operation times are estimates only and depend on signal strength, phone use, network conditions, features used, battery age and condition (including charging habits), temperatures to which the battery is exposed, and many other factors.

N2505_UG_EN_RUIM_for MEA_clean_030207.fm Page 71 Friday, March 16, 2007 6:32 PM

Function	Digital
Talk time	Up to 3.5 hours
Standby time	Up to 6.5 days