## User's Guide for Nokia 6165i

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## 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
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
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 normal position as explained in the product documentation. Do not touch the antenna 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 phone is not waterresistant. Keep it dry.



BACK-UP COPIES Remember to make backup 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 the end key as many
times as needed to clear
the display and return to
the main screen. 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 devices described in this guide are approved for use on the CDMA 800 and 1900, AMPS networks, and GPS in the 6165i device. Contact your network operator for more information about networks.



Note: The Nokia 6165i GPS Application is a simple and convenient navigation system. It is not enabled for emergency services use and is not able to indicate your specific location to emergency services in the event of an emergency. When using the features in this device, obey all laws and respect privacy and the legitimate rights of others.



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 phone use may cause interference or danger.

#### Network services

To use the device you must have service from a network operator. 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 network operator before you can utilise them. Your network operator 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 languagedependent characters and services. Your network operator may have requested that certain features be disabled or not activated in your device. If so, they will not appear on vour device menu. Contact vour network operator for more information.

## Shared memory

The following device features may share memory: contacts; text messages; photos, images, and tones in gallery; calendar notes; games; and applications. Use of one or more of these features may reduce the memory available for the remaining features sharing memory. If your phone displays a message that the memory is full when you try to use a shared memory feature, delete some of the information or entries stored in the shared memory features before continuing. Some of the features, such as photos, images, and tones in gallery; text messages; and applications may have a certain amount of memory specially allotted to them in addition to the memory shared with other features.

### Welcome

Congratulations on your purchase of the Nokia 6165i mobile phone. Your phone provides many functions practical for daily use, such as a handsfree loudspeaker, alarm clock, calculator, calendar, and more. Your phone can also connect to a PC or laptop using a USB data cable, Bluetooth wireless technology, or infrared. To personalise your phone, you can set your favourite ring tones.

## Getting help

### Find your phone label



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

Electronic serial number (ESN)

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" on page 6 and "Remove the battery" on page 7.

# Nokia Support and contact information

For the latest version of this guide, downloads, services and additional information related to your Nokia product, please visit www.nokia-asia.com/6165i/support or your local Nokia web site. You may also download free configuration settings such as MMS, GPRS, e-mail, and other services for your phone model at www.nokia-asia.com/phonesettings.

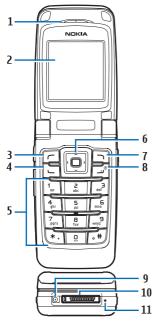
Should you still require assistance, please refer to www.nokia-asia.com/

To check for the nearest Nokia care center location for maintenance services, you may like to visit www.nokia-asia.com/repair.

#### **Updates**

From time to time, Nokia updates this guide to reflect changes. The latest version may be available at www.nokia-asia.com/6165i/support.

## 1. Phone at a glance





Note: The keymat may vary according to different markets

- Earpiece port (1)
- Display screen (2)
- Left selection key (3)
- Call key (4)
- Keypad (5)
- Four-way scroll and center selection key (6)

- Right selection key (7)
- Power key and end key (8)
- Charger port (9)
- Pop-Port<sup>™</sup> connector (10)
- Microphone (11)

### Keys and parts



- Loudspeaker (1)
- Voice command key (2)
- Volume key (3)
- Mini display (4)
- Camera lens (5)
- Camera flash (6)
- Headset connector (7)
- Camera and Video key (8)
- Infrared (9)

The voice key functions are as follows:

- Short press Answer an incoming call.
- Long press Answer or make a voice call.

## ■ Standby mode

Depending on your network operator and the model number of your phone, some or all of the following selection keys may appear in the standby mode.

The standby mode is home base and indicates your phone is in the idle state.



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

Menu (2) — Press the center selection key to select this option.

Go to (3) — Press the left selection key to select this option.

Names (4) — Press the right selection key to select this option.

Battery level (5) — A higher bar indicates more power in the battery.

### Quick keys



Note: Depending on your network operator and the model number of your phone, some or all of the following quick keys may appear in the standby mode.

In the standby mode, the four-way scroll key instantly takes you to frequently-accessed menus:

Scroll up or down to view the contacts list.

Scroll right to view the calendar or network operator menu.

Scroll left to quickly create a text message.

Press the center selection key to view the main menu or a selected submenu

#### 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 in the standby mode.

- You have a new text or picture message. See "Text messages" on page 14.
- You have missed a call. See "View missed calls" on page 30.
- You have new voice messages. See "Voice messages" on page 27.
- Your phone keypad is locked. See "Keyguard" on page 11.
- Your phone is set to the silent profile. See "Profiles" on page 46.
- The alarm clock is set to on.

  See "Alarm clock" on page 65.
- The countdown timer is running.
- The stopwatch timer is running in the background.
- Integrated hands-free is active. See "Loudspeaker" on page 10.
- The timed profile is selected. See "Profiles" on page 46.

- (a) (b) (c) An enhancement is connected to the phone. See "Enhancement settings" on page 59.
- Voice privacy encryption is active (or is not active) in the network.
- You are in a digital network.

  See "Network services" on
  page v.
- You are in an analog network. See "Network services" on page v.
- You are in a 1XRTT network.

  See "Network services" on
  page v.
- You are roaming outside your home network. See "Roaming options" on page 63.
- Bluetooth connectivity is activated. See "Bluetooth connectivity" on page 55.
- Infrared connectivity is activated. See "Infrared connectivity" on page 58.

#### Phone menus

Phone features are grouped according to function and are accessed through the main menus. Each main menu contains submenus and lists from which you can select or view items and customise your phone features.

To access these menus and submenus, use the scroll method or a shortcut.

You can change your menu view from list to grid. Select *Menu* > *Options* > *Main menu view* > *List* or *Grid*.



Note: Some features may not be available, depending on your network. For more information, contact your network operator.

#### Scroll method

You can use the fourway scroll key to scroll up, down, left, and right through the options.



- In the standby mode, select Menu, and scroll through the main menus.
  - As you scroll through the menus, the menu number appears in the upper right corner of the display. Below the battery level indicator 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.
- When you arrive at a menu, press the center selection key to select submenus.
  - Select Back (the right selection key) to return to the previous menu.

#### Phone at a glance

 Press the end key to return to the standby mode from any menu or submenu.

### In-phone help

Many features have brief descriptions (help text) you can view on the display. To view these descriptions, you must first activate help text as follows.

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

Scroll to a feature and wait about 14 seconds. Scroll down to view all of the description, or select *Back* to exit.

# Lock code security settings

Your device has a security option allowing you to lock your phone with a code. When the code is set and turned on, no outgoing calls are allowed and the menu cannot be accessed without entering the correct code first. This prevents unauthorised outgoing calls or access to any information stored on your device.

The Security option is in the Settings menu. The first time you access the Security option, you must enter a lock code. The default lock code may vary depending on your wireless service provider. The preset lock code may be last four digits of your phone number, 1234 or 0000. If none of these work, contact your wireless service provider for help.

You must enter the lock code to access the following *Security* option:

- In the standby mode, select Menu > Settings > Security.
- Enter the lock code, and select OK.
   See "Change lock code" on page 61.

#### Go to functions

The *Go to* menu enables you to change the function of the left selection key on your phone. With this function, you can quickly access your most frequently used functions from the *Go to* menu in the standby mode.

#### **Choose Go to functions**

- 1. In the standby mode, select *Go* to > Options > Select options.
- Scroll up or down to highlight the desired function.
- 3. Select *Mark* to add a function or *Unmark* to remove a function.
- 4. Select *Done* when you have added all desired functions.
- 5. Select Yes to save the changes.
- 6. In the standby mode, select *Go to* to display a list of the functions you selected in step 2.

## **Organise functions**

- 1. In the standby mode, select *Go to > Options > Organise*.
- Scroll up or down to highlight the function you want to rearrange, and select Move. Scroll and go to new location, and select OK.
- 3. Select *Done* > *Yes* to save the changes.

## 2. Set up your phone

#### Antenna

Your device has a fixed and extendable antenna located at the top of the phone with the fold closed. Hold the phone with the antenna area pointed up and over your shoulder.

In the Nokia 6165i phone, the GPS antenna is internal and is activated when placing emergency calls or when *On* is selected from the *Location info sharing* menu (a carrier-dependent feature). See "Location info sharing" on page 49.



Note: The Nokia 6165i GPS Application is a simple and convenient navigation system. It is not enabled for emergency services use and is not able to indicate your specific location to emergency services in the event of an emergency.





Note: Do not touch the antenna unnecessaril v with the device switched on. Contact with the antenna affects call quality and may cause the device to operate at a higher power level than otherwise needed. Not touching the antenna area during a phone call optimises the antenna

## Battery



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

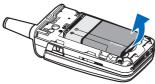
performance and battery life.

#### Remove the back cover



- 1. With the back of the phone facing you, push down on the back cover.
- 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.



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

#### **UIM** card slot



Your phone has a UIM (CDMA SIM) card slot built into the mechanics.

However, the UIM is not functional in this phone model. Avoid placing anything into the UIM card slot.

#### Replace the battery

 Insert the battery, gold-coloured contact end first, into the battery slot.



Push down on the other end of the battery to snap the battery into place.

### Replace the back cover



- 1. Set the back cover on the phone with the cover tabs aligned with the slots in the phone.
- Slide the back cover toward the top of the phone until the back cover is securely in place.

## Charge the battery



Note: Before you use a charger with this device, check its model number. This device is intended for use when supplied with power from the AC-3 or AC-4 charger.

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

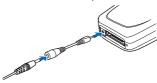


After a few seconds, the battery indicator in the display starts to scroll from bottom to top. If the battery is completely discharged, it may take a few minutes before the charging indicator appears on the display or before any calls can be made

The ACP-12, 9, 8, 7, and the LCH-12 can also be used to charge the phone, but must be used with the CA-44 adaptor included in the box.

1. Plug the charger transformer into a standard ac outlet.

Insert the charger output plug into the CA-44 adapter jack. Insert the CA-44 plug into the jack on the bottom of the phone.





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.

### Turn your phone on or off

- To turn your phone on or off, press and hold the end key on the keypad for at least 4 seconds.
- 2. Enter the lock code, if necessary, and select *OK*. See "Change lock code" on page 61.



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

#### Connect the headset

A compatible headset, such as HS-3, may be purchased with your phone or separately as an enhancement. See "Enhancement settings" on page 59.

- Plug the headset connector into the Pop-Port connector at the bottom end of your phone. 
   appears in the standby mode.
- 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 the call key to place a call. See "Phone at a glance" on page 1.
- Press the end key to end a call.

You can also plug a compatible headset into the 2.5-mm headset jack on the right side of your phone to allow hands-free operation. See "Enhancement settings" on page 59.

#### Make a call



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

#### **Keypad**

- Enter the phone number, and press the call key. (To delete a character to the left of the cursor, select Clear.)
- Press the end key to end the call, or select End call to cancel the call attempt.

#### Contacts list

- In the standby mode, scroll down to display your contacts list and highlight your desired entry.
- 2. Select *Details* to highlight your desired number; then select *Call*.

#### Last dialled number

- In the standby mode, press the call key to display the last 30 numbers dialled.
- Scroll to the number (or name) you want to redial, and press the call key.

### Conference calling

This service is network dependant.

- 1. Make a call to the first participant.
- 2. With the first participant on the line, select *Options* > *Add new call*.
- Enter the phone number of the second participant, or select Search to retrieve a number from the contacts list. Select Call. The first participant is put on hold.

- 4. When the second participant picks up, press the call key to connect the calls.
- 5. To end the conference call, select Options > End all calls, or press the end key.

### Answer calls

## An incoming call

- 1. With the fold open, press the call key, or select Answer to answer the call.
- 2. Press the end key to reject the call. Select Silence to mute the ringing tone, then Dismiss, or do nothing. The call is eventually diverted to voicemail.
  - With your phone set to silent in the profiles menu, select Dismiss to divert the call to voicemail.
- 3. With the fold closed, press the volume key to mute the ringing tone.

A short press of the voice key answers an incoming call with the loudspeaker.

By default, your phone answers an incoming call when you open the fold. You can change the setting to not answer the call when the fold opens.

In the standby mode, select Menu > Settings > Call > Answer when fold is opened > On or Off.

#### Adjust the earpiece volume

Whether in or out of a call, you can scroll the volume key located on the left side of your device up or down to adjust the volume of the earpiece. When you adjust the volume, a bar chart indicates the volume level

## Answer a call with the keypad locked

To answer a call with the keypad locked, press the call key with the fold open. To answer a call with the fold closed and the keypad locked, press and hold the voice key to answer with the loudspeaker. During the call, all features function as normal. When you end or reject the call, the keypad automatically relocks. See "Keyquard" on page 11.

When the keypad lock is on, calls still may be possible to the official emergency number programmed into your device. Enter the emergency number, and press the call key.

#### Loudspeaker



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

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

- To activate the loudspeaker while in a call with the fold open, select Loudsp..
- To activate the loudspeaker when answering a call with the fold closed, press the voice key.
- To deactivate the loudspeaker during a call, with the fold open, select Normal.

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

#### Call options

Many of the options you can use during a call are network services. Check with your network operator for more information.

 Select Options during a call to display the following options: Loudspeaker or Handset — Activate or deactivate the loudspeaker while in a call.

Add new call — Initiate a conference call. See "Conference calling" on page 9.

Save — Save a number while in a call to your contacts list. This option is available only when entering numbers during a call.

Add to contact — Add a phone number to an existing contact in your contacts list while in a call. This option is available only when entering numbers during a call.

End all calls — Disconnect from all active calls.

Send DTMF — Enter the numbers, and select DTMF to send the numbers as tones.

Contacts — View the contacts menu.

Menu — View the phone menu.

2. Select an option to activate the option or enter its submenu.

## Keyguard

With keyguard, you can lock the keypad to prevent keys from being pressed accidentally. The locked keypad unlocks when you receive a call. After the call, the lock automatically reactivates.

With the keyguard on, calls still may be possible to the official emergency number programmed into your phone. Enter the emergency number, and press the call key.

#### Lock the keypad

Select *Menu* with the center selection key; then press \* within 2 seconds.

### Unlock the keypad

Select *Unlock* with the center selection key; then press \* within 2 seconds.

## 3. Text entry

You can use two methods for entering text and numbers: standard mode and predictive text mode. Select *Clear* to backspace the cursor and delete a character. Select and hold *Clear* to backspace continuously and delete characters.

#### Standard mode

Standard mode is the only way to enter text into the contacts list and to rename caller groups.

### Text (Abc)

- Press a key once to insert the first letter on the key, twice for the second letter, etc. If you pause briefly, the last letter in the display is accepted and your device awaits the next entry.
- 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 and hold # to bring up the Editor settings (Number mode, Dictionary on or Dictionary off).

### Numbers (123)

To switch to 123 mode from Abc mode, press and hold # at any message entry screen to bring up the *Editor settings*. Select *Number mode*, and the device returns to the message entry screen and switches the Abc icon in the upper left corner of the display to the 123 icon (or back).

# 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. Scroll to navigate through the list of special characters. With a character highlighted, select *Use* to insert the character into your message.

#### Predictive text mode

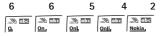
Much faster than the standard mode method, predictive text input enables you to write messages quickly using your keypad and the built-in dictionary. In predictive text mode, your phone predicts the words as you enter them.

#### Activate or deactivate

 At any text entry screen, select Options > Dictionary on to activate or Dictionary off to deactivate.

#### Text entry

The following illustration shows how to enter the word *Nokia* with predictive text. With the English dictionary selected, press the following number keys one time only (6, 6, 5, 4, 2). The screen displays *Nokia* by predicting the letter and word, based on your keypad entry:



- 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 *Prev*.
- If? appears after a word, select Spell to add the word to the dictionary.
- Press 1 to insert a period into your message.
- Press and hold \* to display special characters. Press \* again to cycle through all available characters.

# Change case and mode

Press # to switch between uppercase, lowercase, and sentence case text. As you press #, the following icons (not the descriptions) appear in the upper left of the display screen:.

**\*\*\* Uppercase text: standard** mode is on

wode is on.

Sentence case text: standard mode is on. This option is available only at the beginning of a sentence.



Note: You can press # within 2 seconds to switch between standard mode and predictive text mode.

Uppercase text: predictive text is on.

Lowercase text: predictive text is on.

Sentence case text: predictive text is on. This option is available only at the beginning of a sentence.

## 4. Messages



You can send and receive messages to compatible phones also subscribed to a message service. You can also send and receive multimedia and e-mail messages if supported by your network operator. Also, you can make distribution lists that contain phone numbers and names from your contacts list. See "Text entry" on page 12.

When composing text or multimedia messages, check the number of characters allowed in the top right corner of the message. Using Unicode characters takes up more space. With Unicode characters in your message, the indicator may not show the message length correctly. Before sending the message, the phone tells you if the message exceeds the maximum length allowed for one message.



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



Note: When you send a message, your device may display Message sent, indicating your device has sent the message 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 network operator.

## Text messages

#### Compose and send

- In the standby mode, select Menu > Messaging > Text messages > Create message.
  - To quickly access *Create message*, scroll left in the standby mode.
- 2. Compose and send a message using the keypad.
  - Depending on the messaging service enabled, some or all of the following options are available while composing your message:

Sending options > Mark or Unmark > Urgent, Delivery reports, Callback no., or Signature. Select Sending options for a single message. See "Change sending options" on page 18.

*Clear text* — Erase all the text from 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.

Save — Select Drafts to save the message in the drafts folder or Templates to save the message as one of your predefined templates in the templates folder.

Exit editor — Exits the message editor.

Use template — Insert a predefined template into your message.

*Insert smiley* — Insert a smiley into your message.

Insert word or Edit word — Enter or edit the text of a new word that might not appear in the predictive text dictionary (only available with predictive text on).

Insert symbol — Insert a special character into your message (only available with predictive text on). Dictionary on or Dictionary off — Turn the predictive text on or off. Matches — View matches in the dictionary for the word you want

- to use (only available with predictive text on and when the same set of key strokes can produce multiple words).
- To send the message, select Send to > Send to number, Send to distrib. list (if a distribution list has been created), or Send to many.
- 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; select OK.

#### Read message

When you receive a message, a notification message and are displayed.

- Select Show to read the message or Exit to dismiss the notification and read the message later from your inbox. See "View saved messages" on page 17.
- Scroll up or down to view the whole message, if necessary.

#### **Options**

When reading a text message, select *Options* to access some or all of the following options:

Delete — Discard the message.

Use detail — Access the following three options:

- Number Uses or saves the number. Select Options > Add to contact, Send message, or Call.
- E-mail address Lists the e-mail addresses included in the message

#### Messages

(available only if the message contains an e-mail address). Select *Save* to save the e-mail address as a new phone book entry or *Options* > *Add to contact* or *Send message*.

 Web address — Displays if a URL is included in the message.

Move — Save the message to Archive, Templates, or a folder you have created.

Forward — Forward the message to another phone number or e-mail address.

Lock or Unlock — Lock or unlock the message.

Save picture — Save the picture to your *Templates* folder for later use. You can enter a title for the picture, and select *OK*.

Rename — Edit the title of the message.

### Reply to message

- In the standby mode, select Menu > Messaging > Text messages > Inbox and your desired message, or when you receive a message, select Show.
- Select Reply > Empty screen, Original text, Template, or one of the predefined answers; then compose your reply using the keypad.
- After creating the reply, select Send. The sender's phone number or e-mail is used as the default.

#### **Templates**

Templates are short, prewritten messages you can recall and insert into new text messages when you are short on time.

- In the standby mode, select Menu > Messaging > Text messages > Create message > Options > Use template.
- 2. Select your desired template.
- Select Send to > Send to number, Send to many, Send to email, or Send to distrib. list (with a distribution list created).
- 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; select Send.

A distribution list only contains phone numbers of recipients and is selected from a list of predefined groups you create.

### Text message folders

#### Save messages

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

- Open the received message or create a new message, and select Options.
- To save a received message, select Move > Archive, Templates, or a folder you have created.

 To save the draft of a message you have created, select Save > Drafts or Templates.

#### View saved messages

- In the standby mode, select Menu > Messaging > Text messages.
- Select the folder containing the message you want to view:

*Inbox* — Automatically stores any incoming messages.

*Outbox* — Stores messages that have not been sent

Sent items — Stores messages that have been sent.

*Drafts* — Stores messages created as drafts.

Archive — Stores messages that you choose to archive, including unread ones.

Templates — Stores pictures and prewritten templates. Preloaded templates can be edited and customised.

My folders — Allows you to organise your messages by creating custom folders and saving some of your messages here. Select Options > Add folder, Rename folder, or Delete folder to add a custom folder or rename or delete a folder you have created.

You can only delete folders created in my folders; the inbox, sent items, archive, and templates folders are protected. When deleting a folder, you are also deleting all messages in the folder.

*Distribution lists* — Stores created distribution lists.

When the folder opens, select the message you want to view.

#### **Distribution list**

The distribution list enables you to send messages to a group of contacts. In the standby mode, select *Menu* > *Messaging* > *Distribution lists*.

To create a distribution list, select New list with no list created or Options > Create new list to create additional lists. To populate your list, select Add new and a contact from your contacts list.

To use, rename, or modify a distribution list, highlight the distribution list; and select *Options* > Send message, Rename list, Clear list, or Delete list

### Delete messages

If your message memory is full and you have more messages waiting at the network, *No space for new text messages* appears in the standby mode. You can do the following:

#### Messages

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

#### Delete a single message

- In the standby mode, select Menu > Messaging > Text messages.
- 2. Select the folder containing the message you want to delete.
- Highlight the message you want to delete.
- 4. Select Options > Delete.
- Select Yes to delete the message or No to exit.

## Delete all messages in a folder

- In the standby mode, select Menu > Messaging > Text messages > Delete messages.
- 2. Select the messages you want 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.

 Select and Mark the folders that have messages you want to delete: *Inbox* — Deletes all messages from the inbox folder.

Sent items — Deletes all messages from the Sent items folder.

*Outbox* — Deletes all messages from the outbox folder.

*Drafts* — Deletes all messages from the drafts folder.

Archive — Deletes all messages from the archive folder.

User defined folders — Deletes all messages from the user defined folder

Select Done > Yes to empty the marked folder.

### Change sending options

To change sending options for all future text messages, in the standby mode, select *Menu > Messaging > Text messages > Message settings > Sending options* and the setting you want to change:

*Priority* > *Normal* or *Urgent* — Set the priority of a note.

Delivery reports > On or Off — Send a note to yourself confirming delivery of the message.

Send callback number — Send a callback number to the recipient.
Select Off or enter your desired phone number to send to the recipient as a callback number, and select OK.

Signature — Select On to create a signature to send with text messages or Off to turn this feature off.

To change sending options for one message, in the standby mode, select Menu > Messaging > Text messages > Create message > Options > Sending options, Mark or Unmark the setting you want to change:

*Urgent* — Set the priority of the note as urgent.

*Delivery reports* — Send a note to yourself confirming delivery of the message.

Callback no. — Enter your desired phone number to send to the recipient as a callback number, and select *OK*.

Signature — Create a signature to send with text messages.

### Change other settings

In the standby mode, select Menu > Messaging > Text messages > Message settings > Other settings and the setting you want to change:

Message font size > Small font, Medium font or Large font.

Message overwriting > Sent items only, Inbox only, S. items & Inbox, or Off.



Note: When the message memory is full, your phone cannot send or receive any new messages. To free up the memory, you can select *Message overwriting* to make your phone automatically replace old messages in the inbox and outbox folders when new ones arrive.

Save sent messages > Always save, Always prompt, or Off.

Queue msgs. when digital unavailable > On, On prompt, or Off. Messages are stored in the outbox until they can be sent with digital service.

## Multimedia messages

Multimedia messaging is a network service. See "Network services", on page v for more information. If your wireless service provider supports this feature, you can send and receive multimedia messages to compatible phones that are also subscribed to the service.



Important: Exercise caution when opening messages. Messages may contain viruses or otherwise be harmful to your device or PC.

A multimedia message can contain text, sound, a picture, or a video clip. Your phone supports multimedia messages that are up to 600 KB. If the maximum size is exceeded, the phone may not be able to receive the message.



Note: Only devices that have compatible features can receive and display multimedia messages. The appearance of a message may vary depending on the receiving device. The wireless network may limit the size of multimedia messages. If the inserted picture exceeds this

#### Messages

limit, the device may make it smaller so that it can be sent by multimedia message.

Depending upon your network, you may receive a message that includes an Internet address where you can go to view the multimedia message. Pictures are scaled to fit the display area of the phone. Your phone has a multimedia message viewer for playing messages and a multimedia inbox for storing saved messages. Once you save the multimedia message, you can use the image as a screen saver or the sound as a ringing tone.

Copyright protections may prevent some images, ringing tones, and other content from being copied, modified, transferred, or forwarded. This function is only available if supported by your service provider or network operator. For availability and a subscription to the multimedia messaging service, contact your service provider or network operator.

Multimedia messaging only supports the following formats:

- Picture: JPEG, GIF, animated GIF, WBMP, BMP, and PNG
- Sound: SP-MIDI, AAC, AMR audio, QCELP, and monophonic and polyphonic ringing tones
- Video: clips in H.264 or MPEG4 format with SubQCIF image size and AMR or QCELP audio

You cannot receive multimedia messages if you have a call in progress, games or other applications running, or an active browsing session. Because delivery of multimedia messages can fail for a variety of reasons, do not rely solely upon them for essential communications.

# Multimedia message folders and options

In the standby mode, select *Menu* > *Messaging* > *Multimedia messages* and from the following:

Create message — Create and send multimedia messages.

Inbox — Check for received multimedia messages. Multimedia messages are automatically stored in the Inbox when they are received. You receive a notification when a message arrives in your Inbox.

Outbox — Check for outgoing multimedia messages. Multimedia messages are automatically stored in the Outbox as they are sent. If your service is interrupted while sending, then messages are stored in the Outbox until another delivery attempt is made.

Sent items — Sent multimedia messages are stored in Sent items. Saved items — Save multimedia messages for later use in Saved items. Delete messages — Delete multimedia messages from the *Inbox*, *Outbox*, *Sent items*, or *Saved items*.

*Message settings* — Change the settings for multimedia messages.

# Write and send multimedia messages

- 1. In the standby mode, select Menu > Messaging > Multimedia messages > Create Message.
- т № 200 гома (9-001 гома (
- Compose a message using the keypad. See "Choose a multimedia message option" for composing options.
- Select Send to > Recently used, To phone number, To e-mail address, To many, or Distribution lists.
- Select a number or distribution list, and enter the recipient's phone number or email address; or select Search to retrieve a number or e-mail address from your contacts list.
- 5. Select Send.

The multimedia message is moved to the *Outbox* for sending.

The wireless network may limit the size of multimedia messages. If the inserted picture exceeds this limit, the device may make it smaller so that it can be sent by multimedia messaging.

It takes more time to send a multimedia message than to send a text message. While the multimedia message is being sent, the animated indicator is displayed and you can use other functions on the phone. If there is an interruption while the message is being sent, the phone automatically tries to resend it a few times. If this fails, the message remains in the *Outbox* and you can try to manually resend it later. Check your *Outbox* for unsent messages.



Note: When sending messages, your device may display the words Multimedia 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.

#### Messages

Messages that you send are saved in Sent items if the setting Save sent messages is set to Yes. See "Multimedia message settings". This is not an indication that the message has been received at the intended destination.

# Read and reply to multimedia messages

When a multimedia message is received, appears in the display along with the percentage display indicating the download progress. Once the message has been fully downloaded, and a notification appears in the display.

1. To view the multimedia message immediately, select *Show*.

To save the message to the inbox for later viewing, select *Exit*.

To view a saved message, select Menu > Messaging > Multimedia messages > Inbox and the message you want to view.

While viewing a message, select *Play* to play the entire message

- Select Reply or Options > Reply to all, and compose your reply.
- 3. Select Send.

If blinks and Multimedia me¦mory full. View waiting msg. appears, the memory for multimedia messages is full. To view the waiting message, select Show. Before you can save the message, you need to delete

some of your old messages. See "Delete multimedia messages" for more information.



Important: Exercise caution when opening messages. Multimedia message objects may contain malicious software or otherwise be harmful to your device or PC.

# Choose a multimedia message option

#### Create message options

When you create or reply to a multimedia 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 to album — Send message to an online album. This is an online network service. Check with your service provider for more information.

Insert > Image, Sound clip, or Video clip — Insert an image, sound clip, or video clip file from your Gallery. Open the desired folder, and select the file and Options > Insert.

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

Insert > New sound clip — Opens the voice recorder to create a new sound clip that you attach to the message.

Insert > Slide — Insert a slide into your message. Each slide can contain text, business card, calendar note, one image, and one sound clip.

Insert > Business card — Insert contact as a business card.

Insert > Calendar note — Insert a calendar note.

Delete > Image, Sound clip, or Video clip — Delete an image, sound clip, or video clip file from your message.
Only appears when your message has a file attachment.

Delete > Slide — Delete the current slide from your message.

Edit subject — Edit the subject heading.

Clear text — Erases all text from the current slide in your message.

Preview — Preview the message or slide presentation before sending it. Select Stop to end the preview. Select Play to start the preview again or Back to return to the list of options.

Previous slide — Move to the previous slide. Option only appears if there is a previous slide.

Next slide — Move to the next slide.
Option only appears if there is a next slide

Slide list — Shows a list of all slides. Select the slide you wish to edit.

Slide timing — Set the timing interval for each slide. By default, each slide appears for 12 seconds.

Place text first or Place text last —
Move text to the top or bottom of the slide. By default, the text appears at the bottom or last

Save — Saves the message to Saved items.

More options > Insert contact — Insert a name from your contacts list into your message.

More options > Insert number —
Insert a phone number or find a phone number in the contacts list.

More options > Message details — Shows the details of your multimedia message.

Exit editor — Exits the message editor.

Insert smiley - Insert a smiley.

Insert word or Edit word — Enter or edit the text of a new word that might not appear in the predictive text dictionary. This appears only when predictive text is on.

Insert symbol — Insert a special character. This appears only when predictive text is on.

Dictionary on or Dictionary off — Turn predictive text on or off.

Matches — View matches found in the predictive text dictionary for the word you want to use. This appears only when predictive text is on.

#### Read message options

When you read a multimedia message, the following options are available:

Set contrast — Adjust the contrast of an image. This option is only available when viewing an image.

Details — Displays the details of a highlighted file attachment.

Save image, Save sound clip, or Save video clip — Save the corresponding file to the Gallery. Images, sound clips, and video clips must be opened before you can save them.

Save link — Save the corresponding Web link. This appears only when a Web link is highlighted.

View text — View only the text included in the message.

Activate image, Activate tone, or Activate video clip — View or listen to the corresponding file.

Open business card — Open an attached business card.

*Open calendar note* — Open an attached calendar note.

*Delete* — Delete the message you are viewing.

Reply or Reply to all — Enter a reply and send it to the original sender and any other recipients of the message.

Use detail — Use a corresponding number or e-mail address. The number or e-mail address must be highlighted Send to number, or Send to many — Forward the message to a phone number, to an e-mail address, or to multiple recipients.

Album — Forward the message to an online album. This is an online network service. Check with your service provider for more information.

Message details — View the sender's name and phone number, the message center used, reception date and time, message size and type.

# Delete multimedia messages

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

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

## Delete a single multimedia message

To delete a single multimedia message, you need to open it first.

- In the standby mode, select
   Menu > Messaging > Multimedia
   messages
- Select the folder containing the multimedia message you wish to delete

- 3. Select the message you wish to delete and *Options* > *Delete*.
- 4. Select Yes to delete or No to exit.

# Delete all multimedia messages in a folder

- In the standby mode, select
   Menu > Messaging > Multimedia
   messages > Delete messages >
   Inbox, Outbox, Sent items, or
   Saved items.
- Select Yes to delete the all messages in the folder or No to exit.

# Multimedia message settings

#### Save sent messages

You can save the multimedia messages that you send to the *Sent items* folder.

In the standby mode, select Menu > Messaging > Multimedia messages > Message settings > Save sent messages > No or Yes.

#### **Delivery reports**

You can request delivery reports to inform you if a message is delivered.

In the standby mode, select Menu > Messaging > Multimedia messages > Message settings > Delivery reports > On or Off

#### Scale image down

You can request for images to be automatically scaled down.

In the standby mode, select Menu > Messaging > Multimedia messages > Message settings > Scale image down > Yes or No.

#### Default slide timing

You can set the default time in mm:ss for the slides of a multimedia message.

In the standby mode, select Menu > Messaging > Multimedia messages > Message settings > Default slide timing, enter a slide time, and select OK.

#### Allow multimedia reception

Before you can use the multimedia message feature, you must specify whether you want to receive message at all times or only if you are in the service provider's home system. This is a network service. Check with your service provider for more information. The default setting of the multimedia message service is generally on. The appearance of a multimedia message may vary depending on the receiving

You can choose to receive all messages, to block all messages, or to receive messages only when you are in the service provider's home network.

In the standby mode, select Menu > Messaging > Multimedia messages > Message settings > Allow multimedia reception and one of the following:

Yes — Allow all incoming messages.

device.

#### Messages

In home network — Allow incoming messages only if you are in the service provider's home system. This is a network service. Check with your service provider for more information. No — Block all incoming messages.

## Incoming multimedia messages

You can set how your phone retrieves incoming multimedia messages.

In the standby mode, select Menu > Messaging > Multimedia messages > Message settings > Incoming multimedia messages and one of the following:

Retrieve — Sets the phone to automatically retrieve all multimedia messages. When new messages arrive, you are notified that a multimedia message is received. If you choose to automatically retrieve messages, you can select *Show* to read the multimedia message or *Exit* to view them in your inbox later.

Retrieve manually — Choose the messages you wish to retrieve. When new messages arrive, you are notified that a multimedia message is available for retrieval. If you select to manually retrieve messages, select Show to open the message notification, then Retrieve. Select Exit to save the notification to your inbox, and retrieve the message later.

Reject — Sets the phone to reject multimedia messages.

## Allow or block advertisements

Allows you to block advertisements. This setting is not available if multimedia reception is blocked.

From the start screen, select Menu > Messaging > Multimedia messages > Message settings > Allow adverts > Yes or No.

This is a network service. Check with your service provider for more information.

#### Distribution lists

*Distribution lists* allow you to send text messages to a designated group of people.

#### Create distribution lists

- In the standby mode, select
   Menu > Messaging > Distribution
   lists > New list.
  - If you create a second distribution list, select Menu > Messaging > Text messages > Distribution lists > Options > Create new list.
- 2. Enter a name for the list, and select *OK*.
- To add a contact to this list, select Add new, and add the contacts one by one.

A distribution list only contains phone numbers of recipients.

#### Add and remove contacts

To add contacts, select *Menu* > *Messaging* > *Distribution lists* > the list > *Add new*. Add the contacts one by one.

To remove contacts, select *Menu* > *Messaging* > *Distribution lists* > the list > *Options* > remove contact name.

### Manage distribution lists

- In the standby mode, select
   Menu > Messaging > Distribution
   lists.
- Lists you have created appear in the display. Scroll to the list you wish to modify; select *Options* and one of the following:

Create new list — Create a new distribution list.

Rename list — Rename the distribution list.

Clear list — Clear the distribution list of all current contacts.

Delete list — Delete the distribution list.

## Voice messages

If you subscribe to voice mail, your network operator will furnish you with a voice mailbox number. You need to save this number to your device to use voice mail. When you receive a voice message, your device beeps, displays a message, or both. If you receive more than one voice

message, your device shows the number of voice messages received.

# Save voice mailbox number

Your network operator may have already saved your voice mailbox number to your device. Select *OK* to leave the number unchanged.

- In the standby mode, select Menu > Messaging > Voice messages > Voice mailbox number > Enter Lock code. The voice mailbox number is displayed.
- If the box is empty, enter the voice mailbox area code and number, and select OK.

#### Call and setup voice mail

- After you save the voice mailbox number, in the standby mode, press and hold 1.
- When you connect to voice mail and the prerecorded greeting begins, follow the automated instructions to setup voice mail.

#### Listen to voice messages

After you set up voice mail, in the standby mode, press and hold 1; or select Menu > Messaging > Voice messages > Listen to voice messages to dial the voice mailbox number. When 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 dialling codes into phone numbers such as voice mail, and save the number to a speed dialling location. Dialling codes instruct the receiving system to pause, wait, bypass, or accept the numbers that follow them in the dialling string. See "Phone numbers with dialling codes" on page 28.

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

# Write down voice mailbox number and process

- Write down your voice mailbox number.
- 2. Call and check your voice mail as you normally would.
- Write down your interaction with the recorded prompts step-bystep. Keep in mind that each voice mail service may vary. However, it should look similar to the following:

Dial 8585551212, pause 5 seconds, press 1, pause 2 seconds, press 1234, and press #.

## Phone numbers with dialling codes

Dialling codes instruct the receiving system to pause, wait, bypass, or accept the numbers that follow them in the dialling string. To set up dialling codes, do the following:

- In the standby mode, select
   Menu > Contacts > Speed dials.
- 2. Scroll to an *(empty)* speed dialling slot, and select *Assign*.
- 3. Enter your mailbox phone number, including the area code.
- Enter any dialling codes as necessary after the entered phone number.
  - For example, if you pause for 5 seconds after connecting to voice mail, enter p twice (two times 2.5 seconds) after the voice mailbox number: 2145551212pp.
- Enter any remaining pauses or other information that enables you to listen to your messages, and select OK.
- 6. Enter a name (such as voice mail), and select *OK*

To dial and listen to your voice mail, press and hold the assigned speed dialling key in the standby mode.

#### Insert dialling codes

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

The following dialling codes are available:

- \* Bypasses a set of instructions.
- p Pauses for 2.5 seconds before sending any numbers that follow.
- + Replaced by the international access code.
- w Waits for you to press the call key before sending the numbers or codes that follow

#### Clear voice mail icon

To clear the voice mail icon from the display, in the standby mode, select Menu > Messaging > Voice messages > Clear voice message icon.

## Web messaging

Web messaging is a network service. See "Network services" on page v.

If your network operator supports this feature, you can use the minibrowser to check for e-mail messages. In the standby mode, select *Menu* > *Messaging* > *Minibrowser messages* > *Connect.* 

## 5. Log



Log stores information about the last 30 missed, 30 received, or 30 dialled calls. It also adds the total duration of all calls. When the number of calls exceed the maximum, the most recent call replaces the oldest.

Whether viewing missed, received, or dialled calls, the menu options are the same:

Time of call — Display the date and time of the call.

Send message — Send a message to 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 name in your contacts list, if the number is not associated with a name.

*Delete* — Clear the number from memory.

Call - Call the number.

## ■ View missed calls

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

- In the standby mode, select Menu > Log > Missed calls; if a missed call notification appears, select List.
- 2. Scroll to a name or number, select *Options* and a menu option.

#### View received calls

Received calls are calls that have been answered.

- In the standby mode, select
   Menu > Log > Received calls.
- 2. Scroll to a name or number, select *Options* and a menu option.

### View dialled numbers

Dialled calls are numbers you have previously dialled from your phone:

- In the standby mode, press the call key; or select Menu > Log > Dialled numbers.
- 2. Scroll to a name or number, select *Options* and a menu option.

# ■ View Message Recipients

You can view recipients of messages you have sent.

#### ■ Time of call

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

- While viewing a missed, received, or dialled call, select Options > Time of call.
- Scroll down to view the most recent call times from this number
- Select Back to return to the options list.

## Use other options

Useful options exist when viewing a missed, received, or dialled call. Select Options > Time of call, Send message, Use number, Save, Add to contact, Delete, or Call.

## Clear log lists

You can delete any missed, dialled, or received calls from phone memory.

In the standby mode, select Menu > Log > Clear log lists > All call lists, Missed calls, Received, Dialled numbers, or Message recipients.

#### Call timers



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

You can view the duration of your calls. In the standby mode, select Menu > Log > Call duration and one of the following options:

Last call duration — Check the time of your last call.

Dialled calls' duration — Check the combined time of calls you dialled for either Home or Roaming.

Received calls' duration — Check the combined time of calls you received for either *Home* or *Roaming*.

All calls' duration — Check the combined time of all calls.

*Life timer* — Check the total airtime minutes logged on your phone.

Clear timers — Enter your lock code, and select *OK* to clear all timers on your phone.



Note: Some timers, including the life timer, may be reset during service or software upgrades.

### Data or fax calls

Data/fax calls are a network service.
See "Network services" on page v, for more information. If your wireless service provider supports this feature, you can view the size or duration of sent or received data and fax calls



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

In the standby mode, select *Menu* > Log > Data/fax calls and one of the following options:

Last sent data/fax — View the size (KB) of the last sent data or fax call.

Last received data/fax — View the size (KB) of the last received data or fax call.

All sent data/fax — View the size (KB) of all sent data and fax calls.

All received data/fax — View the size (KB) of all received data and fax calls.

Duration of last data/fax call — View the duration time of the last data or fax call.

Duration of all data/fax calls — View the duration time of all calls.

Clear all data/fax registers — Select Yes to clear all data and fax logs.

# Duration of minibrowser calls

Minibrowser is a network service. See "Network services" on page v, for more information. If your wireless service provider supports this feature, you can view the size or duration of sent or received data from the minibrowser.



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

In the standby mode, select *Menu* > *Log* > *Minibrowser calls* and one of the following options:

Last sent browser data — View the size (KB) of the last send 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 registers — Select OK > Yes to clear all browser logs.

## 6. Contacts



The contacts list can hold up to 500 contacts with multiple numbers and text notes for each contact. The amount of numbers and text entries you can save may vary, depending on the length and total number of entries in the contacts list

#### Add new contacts

To access the contacts list in the standby mode, press the right selection key, or select *Menu* > *Contacts* > *Names* if the right selection key on your device has a network operator menu.

# Save contact name and number

- 1. In the standby mode, enter the phone number you want to save.
- 2. Select Save.
- 3. Enter the name, and select OK.

### Save contact number only

- In the standby mode, enter the phone number you want to save.
- 2. Select and hold Options.

### Save an entry

In the standby mode, select
 Menu > Contacts > Names >
 Options > Add new.

- 2. Enter the name, and select OK.
- 3. Enter the phone number, and select *OK* > *Back*.

# Save numbers and text items

You can save different types of phone numbers and short text items per name to the contacts list. The first number you save for any entry is automatically set as the default number, which you can always change.

- In the standby mode, scroll down to display your contacts list, and highlight the entry to which you want to add a phone number or text item.
- Select Details > Options > Add detail > Number (General, Mobile, Home, Office, or Fax), E-mail address, Web address, Postal address, Note, Image, or Tone.
- Enter the number or text for the type you have selected, and select OK.
- To change a number type, highlight the number, and select Options > Change type > General, Mobile, Home, Office, or Fax.

### Change default number

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

- In the standby mode, scroll down to select the contact entry you want to change, and select Details.
- Scroll to the number you want to set as default, and select Options > Set as default.

## 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.

- To assign an entry in your contacts list to a caller group, select your desired contact entry, and select Options > Add to group.
- To manage your caller groups, in the standby mode, select Menu > Contacts > Groups > Options > Group details to display the following caller group options:

 $\label{eq:Group name} \textit{Group name} - \textit{Rename the group} \\ \textit{to your preference}.$ 

Group ringing tone — Set the ringing tone for the group.

Group image > Add or Change — Set the graphic for the caller group.

*Group members* — Add or remove members from the caller group.

## Set up speed dialling

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 dialling" on page 50 to activate or deactivate speed dialling.

#### Assign a key to speed dialling

- In the standby mode, select Menu > Contacts > Speed dials.
- 2. Scroll to an *(empty)* speed dialling slot, and select *Assign*.
- 3. Enter the number (including the area code) and a name for the number, or select *Search* to retrieve a number from the contacts list; select *OK*.

  If speed dialling is off, the device displays a prompt and asks if you want to turn speed dialling on.
- 4. Select *Yes* to activate speed dialling.

## Change speed dialling numbers

- In the standby mode, select Menu > Contacts > Speed dials.
- Scroll to the speed dialling entry you want to change, and select Options > Change.

 Enter the new number and a name for the entry, or select Search to retrieve a number from the contacts list; select OK.

## Delete speed dialling numbers

- In the standby mode, select
   Menu > Contacts > Speed dials.
- Scroll to the speed dialling entry you want to delete, and select Options > Delete > Yes.

## Voice tags

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

Before using voice tags, note the following:

- Voice tags are not languagedependent. They depend 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.



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

# Assign a voice tag to an entry

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

- In the standby mode, scroll to the entry in your contacts list to which you want to assign a voice tag.
- 2. Select Details > Options > Add voice tag > Start.
- 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.

appears next to commands that have voice tags assigned.

#### Dial a number

- In the standby mode, press and hold the right selection key with the fold open, or press and hold the voice key regardless of the fold being open or closed.
- 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 recognise the voice tag, No match found appears.

### Voice tags

- After you have associated a voice tag to a contact, select Menu > Contacts > Voice tags and your desired voice tag entry.
- 2. Select *Playback*, *Change*, or *Delete*.

# Edit contacts list entries

- In the standby mode, select Menu > Contacts > Names, and scroll to the entry you want to edit in your contacts list.
- Select Details > Options and one
  of the following options, which
  may vary depending on whether
  you are editing a contact listed by
  phone number or contact name:

*View* — View the phone number of the contact.

Add detail — Add more details to the contact: Name (only available with no name added), Number (General, Mobile, Home, Office, or Fax), E-mail address, Web address, Postal address, Note, Image (only available with no image added), or Tone.

Edit name, Edit number, Edit detail, or Change image — Edit an existing contact name, phone number, details, or image attached to the contact.

Delete — Delete more details (Delete number, Delete detail, or Delete detail) or the entire contact entry (Delete contact) of the contact.

Send message — Create and send the contact a text message or multimedia message.

Use number — Use or save the number (available when you select a contact listed with a contact name). Select *Options* to use the number

Set as default — Change the default number of the contact.

Change type > General, Mobile, Home, Office, or Fax — Change the number type.

Add voice tag or Voice tag — Add a voice tag to the contact with no voice tag assigned, or select Playback, Change, or Delete with a voice tag assigned.

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

Add to group — Add the contact to an existing caller group.

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

3. Edit the option to your preference, and select *OK*.

# Delete contacts entries

To delete all entries in your contacts list, in the standby mode, select Menu > Contacts > Delete all contacts.

# Access the contacts menu

 In the standby mode, select Menu > Contacts and one of the following options:

Names — View the entries in your contacts list, and select Details or Options > Search, Add new, or Delete contact for your selected entry.

Settings — Change the contacts list view or check the memory status of your device.

*Groups* — View and edit the properties of any of the caller groups on the device.

Voice tags — Listen to, modify, or delete a voice tag to a contact in the contacts list.

Speed dials — View or modify the list of speed dialling numbers.

*My number* — View your own phone number.

Delete all contacts — Delete all entries in your contacts list.

2. Select an option to activate the feature or access its submenu.

#### Search for a name

- In the standby mode, scroll down to display the contents of your contacts list.
- Press the key corresponding to the first letter of the name for which you are searching.
- Scroll to select a contact, and select *Details* to view the details.

## **Configure settings**

You can select how the contacts appear in your contacts list and view the amount of memory used or available in your device. In the standby mode, select *Menu* > *Contacts* > *Settings* > *Scrolling view* to change view of name list or *Memory status* to view the device memory used and remaining.

# Send and receive contacts

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

#### Send a business card

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

- Highlight your desired entry from your contacts list, and select Details > Options > Send bus. Card > Via multimedia, Via text message, Via infrared, orVia BluetoothDefault number and All details options appear only if you have more than one number or detail saved to the contact entry.
- Enter the number for your recipient, or select Search to retrieve a number from your contacts list.
- 3. Select *OK* and the business card is sent.

## 7. Camera



You can take photos and record video clips with the built-in 1.0 megapixel camera. The camera lens is on the front of the device. The camera produces photos in JPEG format and video clips in H.264 (SubQCIF) format.

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

After you take a picture or video, you can attach it to a multimedia message, send it with MMS, save it as a wallpaper, save it on a compatible PC using Nokia PC Suite software, and upload it to a Web address with the content image uploader. When you attach a picture to an entry in your list of contacts, the picture is displayed when the contact calls you.

The Nokia 6165i device supports an image capture resolution of 1.0 megapixal (1152 x 864 pixels). The image resolution in these materials may appear different.

If there is not enough memory to take a new photo, delete old photos or other files in the Gallery.

## Take a photo

 In the standby mode, press the camera key to activate the camera, or select Menu > Camera.

- Select Capture to take the photo.
   When taking a photo, a shutter sound is heard, the photo displays on the screen, and either a blinking icon or scrolling indicator displays as the photo is saved to the Images folder of Gallery.
  - To change the camera mode from still image to video, or video to still image, select *Options* and the mode you want.
- Select Back to take another photo or Options and choose from one of the following:

Zoom — Zoom in closer, with up to 6x zoom, before capturing a photo or get a closer look at the captured photo; use the scroll key to navigate around the photo.

New image — Select to capture a new photo.

Attach to contact — Attach an image to a contact in Names.

Rename — Enter or edit the name of the captured photo, and select *OK*.

*Open Gallery* — Open gallery to view saved images, videos, and recordings.

Set contrast — Scroll to adjust the contrast of the captured photo.

Edit image — Insert text, frames, clip-art, images, or crop.

Print — Connect to a printer with a USB data cable.

Use image — Use the image as wallpaper, a screen saver, or a contact image.

Details — View the Name, Size, Created, Format, Resolution, or Copyright of a captured photo.

Video — Change from still image to video.

Still image — Change from video to still image.

Night mode on or Night mode off — Turn night mode on or off.

Flash switched on or Flash switched off — Turn the flash on or off.

Self-timer on — Use the self-timer to delay capturing a photo for 10 seconds, or set to Self-timer off.

Img. sequence on — Take a series of six pictures in sequence, or set to Img. sequence off.

Settings — Select options in Image qualityVideo clip qualityVideo clip lengthCamera soundsSelf-timer lightsDefault titleImage and video storage, or Default mode.

*View previous* — View the previous photo.

Send > Via multimediaVia infrared, Via Bluetooth — Send a photo to a compatible device or PC

## Record a video clip

You can record a video clip up to 12 frames per second.

- In the standby mode, select Menu > Camera > Options > Video > Record. While you are recording, the recording indicator and the remaining recording time display.
- Select Pause to pause the recording, Continue to resume the recording, or Stop to stop the recording. The device saves the recording in the video clip folder in gallery.
- Select Back to record another video or select Options and one of the following:

Delete — Delete the video clip.

Still image — Go back to standard photo mode.

Zoom – Zoom in closer before recording a video or get a closer look at the recorded video; Scroll to navigate around the photo.

Mute audio or Unmute audio — Turn the sound on or off.

Flash on Flash off — Turn the flash on or off.

*View previous* — View the previous video

*Open Gallery* — Go to the video clip folder of the gallery menu.

Settings — Select options in Image quality, Video clip quality, Video clip length, Camera sounds, Self-timer lights, Default title, Image and video storage, or Default mode.

New video clip — Select to record a new video.

Send — Send the video clip to another device as a multimedia message or use IR connectivity or Bluetooth connectivity.

Rename — Rename the video clip. Use video clip — Use the video clip as a screen saver, a call video, or a contact video.

Set contrast — Scroll to increase or decrease contrast of the selected video.

Details — View details of the selected video, such as name, size, time and date created, length, file format, and copyright information.

#### Self-timer

In the standby mode, select Menu > Camera > Options > Self-timer on to set a timer and delay capturing a photo for 10 seconds. Select Start when a beep sounds. The self-timer runs and beeps faster when the camera is about to capture the photo. After the timeout, the camera takes the photo and saves it in the images folder of the gallery menu.

### Settings

In the standby mode, select *Menu* > *Camera* > *Options* > *Settings* to change the settings in the camera mode. Select one of the following options:

Image quality — Define file compression when saving the image. Select High, Normal, or Basic. High uses the least file compression and provides the best image quality but takes more memory.

Video clip quality — Define the quality of a video clip. Select High, Normal, or Low.

Video clip length — Select Default or Maximum (up to 3 minutes). Video clips longer than the default length may exceed memory constraints for multimedia messaging.

Camera sounds > On or Off — Set camera sounds

Self-timer lights > On or Off — Set self-timer lights.

Default title — Select Automatic to use a predefined title or My title to key in or edit a new title.

*Image and video storage* — Select the folder for image storage.

Default mode — Set to a standard photo or video.

## 8. Gallery



You can save pictures, video clips, recordings, and ringing tones to folders in the *Gallery* and add new folders as well. You can download images and tones using MMS, SMS, mobile Internet sites, or Nokia PC Suite



Note: Only compatible devices offering compatible multimedia message features can receive and display multimedia messages.

Your device supports a digital rights management system to protect content you have acquired. Content such as a ringing tone, can be protected and associated with certain usage rules, for example, the number of usage times or a certain usage period. Usage rules are defined in the content activation key that can be delivered with the content or delivered separately, depending on your network operator. You may be able to update the activation key. Always check the delivery terms of any content and activation key before acquiring them, as they may be subject to a fee.

Copyright protection may prevent some images, ringing tones, and other content from being copied, modified, transferred, or forwarded.

Your device has about 14 MB of memory for storing files in the *Gallery*. This memory is not shared with other functions, such as contacts. If the device displays a message that the memory is full, delete some existing files before proceeding.

#### Folders

- In the standby mode, select
   Menu > Gallery > Images, Video
   clips, Themes, Graphics, Tones,
   Recordings, or a user-created
   folder.
- Select Open to view a list of the files in the folder or Options to access the following:

Delete folder — Delete a folder you have created. You cannot delete a preset folder.

Move — Move the selected folder into another folder. After selecting Move, scroll to another folder, and select Move to. You cannot move a preset folder.

Rename folder — Rename a folder you have created. You cannot rename a preset folder.

Details — Show the name, size, and date of creation of the selected folder

Type of view > List with details, List, or Grid — Determine how to display the folders and files within them

Sort — Sort the contents of the selected folder by name, date, format, or size.

Add folder - Create a new folder.

Memory status — Check the available memory for the device handset.

Activation key list — View the list of available activation keys. You can delete activation keys if desired.

## Fun frames and clip art

In the gallery, you can select photos and clip art and save them as screensavers and wallpaper.
Personalise photos, clip-art, screensavers, and wallpaper by adding your own text, adding a frame, changing the size of an image, and adjusting the contrast.

In the standby mode, select Menu > Gallery > Images > Options > Edit image > Options > Insert text, Insert frame, Insert clip-art, Insert image, or Crop image.

You can also personalise clip-art, existing wallpapers and screensavers with text, images, and frames.

When adding text, you can select the font style, size, and colour. Plus, the font can be rotated.

## 9. Media



## Recorder

This feature enables you to record pieces of speech or sound with your device and listen to them later. The total available time is 3 minutes with no memos stored. The maximum length of a recording depends on how much memory remains available. In the standby mode, select *Menu* > *Media* > *Recorder* > *Record* to start the recording or *Recordings list* to manage the folder you have defined for recording storage.

## Record speech or sound

- In the standby mode, select Menu > Media > Recorder > Record.
- After you hear the recorder start tone, begin recording speech or sound.
- When you finish recording, select Stop, and your recording is saved to the Recordings folder in the Gallery.

## **Options**

After you have saved the recording to the *Recordings* folder, highlight the recording, and select *Open* to listen to the recording using the earpiece; or select *Options* and one of the following.

Delete - Erase the recording.

Rename — Change the name of the recording.

Set as ring tone — Use your recording as a ringtone (a carrier-dependent feature).

Details — Show the name, size, and date of creation of the recording.

Type of view > List with details, List, or Grid — Determine how to display the recording.

Sort — Sort the contents of the recording by name, date, format, or size

## ■ Media equaliser

The equaliser enhances the sound quality when using the music player by amplifying or attenuating frequency bands. You can access five preset equaliser settings (*Normal*, *Pop*, *Rock*, *Jazz*, and *Classical*) and two customisable settings.

### Activate an equaliser set

In the standby mode, select *Menu* > *Media* > *Equaliser*, scroll to the desired setting, and select *Activate*.

#### Create a custom equaliser set

- 1. In the standby mode, select Menu > Media > Equaliser.
- 2. Scroll to Set 1 or Set 2, and select Options > Edit.

The selected set appears in the display with the bar on the far left highlighted. The bars adjust



frequencies, from the lowest (the leftmost bar) to the highest (the rightmost bar). The higher the indicator on a particular bar, the more that frequency is amplified.

- 3. To adjust the lowest frequency, scroll up and down on the bar.
- 4. To adjust other frequencies, scroll left or right to the other bars.
- Repeat steps 3 and 4 to adjust the setting for each frequency; then select Save.
- To rename the setting, select *Options* > Rename, enter a new name, and select OK.
- 7. To activate the setting, select *Activate*.

## 10. Settings



Use this menu to change profiles, themes, main display settings, mini display settings, tone settings, time and date settings, call settings, phone settings, voice commands, enhancement settings, security settings, application settings, network settings, network services, and restore factory settings.

### Profiles

Profiles define how your device reacts when you receive a call or message and how your keypad sounds when you press a key. You can leave ringing options, keypad tones, and other settings for each of the available profiles at their default setting, or customise them to suit your needs.

Profiles are also available for enhancements such as the headset and car kit. See "Enhancement settings" on page 59.

To activate a profile, in the standby mode, select *Menu* > *Settings* > *Profiles* > *General, Silent, Meeting, Outdoor, My style 1*, or *My style 2* > *Activate.* 

## Customise a profile

You can customise any of the profiles in various ways.

- 1. In the standby mode, select Menu > Settings > Profiles.
- 2. Select the profile you want to customise.
- 3. Select *Personalise* and the option you want to customise.

## Set a timed profile

You can use timed profiles to prevent missed calls. For example, suppose you attend an event requiring your device set to *Silent* before the event starts, but you forget to return it to *General* until long after the event. A timed profile can prevent missed calls by returning your device to the default profile at a time you specify. You can set timed profiles up to 24 hours in advance.

- 1. In the standby mode, select Menu > Settings > Profiles.
- Select the profile you want to activate and *Timed* for timed expiration.
- Enter the time in hh:mm format for the profile to expire, and select OK.

## Main display and Mini display

Your phone has two displays: a main display inside the cover and a mini display outside the cover.

## Standby mode settings

You can choose settings for the display of the standby screen on the main display.

### Wallpaper

You can set an *Image* or a *Slide* set as wallpaper for the phone display, or open the camera and set a new photo as wallpaper.

In the standby mode, select Menu > Settings > Main display or Mini display > Standby mode settings > Wallpaper and one of the following:

On — Activate wallpaper on your phone.

Off — Deactivate wallpaper on your phone.

Wallpapers — Choose an image or slide set from the *Gallery* for wallpaper. Select *Open* to browse the *Images* folder. Select the image or slide set of your choice for the wallpaper. Or, select *Open Camera* > *Capture* > *Set* to select a new photo for wallpaper.

#### Font colour

To set font colour of your phone when in standby mode, in the standby mode, select *Menu* > *Settings* > *Main display* or *Mini display* > *Standby mode settings* > *Standby mode font* 

*colour*. Scroll to select a colour from the colour grid.

#### Screen saver

You can choose a screen saver for the main display. In the standby mode, select *Menu* > *Settings* > *Display* > *Main display* or *Mini display* > *Screen saver* and one of the following:

*On* — Activate screen saver on your phone.

*Off* — Deactivate screen saver on your phone.

Screen savers > Image, Video clip, Slide set, Digital clock or Open Camera — Choose an image, video clip or other option to act as your screen saver.

*Time-out* — Modify the idle time before the screen saver activates.



Note: Power saver is automatically activated after the time-out of the screen saver to optimise battery life.

#### Power saver

When this feature is enabled, the display shows only a simplified display after a time-out period. In the standby mode, select *Menu* > *Settings* > *Main display* or *Mini display* > *Power saver* > *On* or *Off.* 

## Backlight time-out

You can control the time-out of the backlight on your phone. In the standby mode, select *Menu* >

Settings > DisplayMain display > Backlight time-out.

### Themes

A theme contains many elements for personalising your phone, such as wallpaper, screen saver, colour scheme, and a ringing tone.

Themes automatically loads wallpapers, screen savers, ringtones and background colours. Selecting a theme over-writes previous settings. Individual settings for a theme can be overwritten independently in the settings menu. For example, a theme selects a wallpaper, a screensaver, and a default ringing tone. The default ringing tone within a theme can be overwritten. See "Tone settings" on page 48.

- Your phone has a default theme.
   To choose the theme on your display, in the standby mode, select Menu > Settings >
   Themes > Select theme >
   Themes.
- 2. Scroll to a theme, and select *OpenApply theme*.

## Tone settings

You can adjust the ringing volume, keypad tones, and more for the active profile. See "Customise a profile" on page 46 for more information on profile settings.

Select *Menu* > *Settings* > *Tones* and one of the following:

Incoming call alert — Select how the device notifies you of an incoming call.

*Ringing tone* — Select the ringing tone for incoming calls.

Incoming call video > Off or Incoming call video — Indicate whether to replace the default audio ringing tone with the selected video.



Note: When a video ringing tone is selected, the video is only displayed on the internal or main display screen. It is recommended not to select *Answer when fold is opened* with a video ringing tone. See "Open fold to answer" on page 50.

Ringing volume — Set the volume of your ringing tone.

*Vibrating alert* > *On* or *OffOn* − Set the vibrating alert.

*Message alert tone* — Select the tone for received messages.

Keypad tones — Set the volume of your keypad tones (or turn them off).

Warning tones > On or Off — Set warning and confirmation tones.

Alert for — Define which caller groups the selected profile will accept or decline. See "Caller groups" on page 34.

# Time and date settings

### Clock

In the standby mode, select Menu > Settings > Time and date > Clock > Show clock or Hide clock, Set the time, Time zone or Time format.

#### Date

In the standby mode, select Menu > Settings > Time and date > Date > Show date or Hide date, Set the date, Date format, or Date separator.

## Date and time autoupdate

Auto-update is a network service. See "Network services" on page v. If your network operator 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 instance when you have traveled to another network or time zone

In the standby mode, select Menu > Settings > Time and date > Auto-update of date & time > On, Confirm first, or Off.

If you use the Auto-update of date &t 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 reenter your digital network

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

## Call settings

## Location info sharing

Location info sharing is available for the Nokia 6165i device. Location info sharing is a network service. See "Network services" on page v.

If your wireless service provider supports this feature, then location info sharing allows the device 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 device. The functionality and accuracy of this feature are dependent on the network, satellite systems, and the agency receiving the information. This feature may not function in all areas or at all times.

In the standby mode, select Menu > Settings > Call > Location info sharing > Emergency or On.

Emergency — This is the default profile. The device location information is shared only during an emergency call to the official emergency number programmed into

your device. The screen displays in the upper left hand corner in the standby mode.

On — The device location information is shared with the network whenever the device is powered on and activated. The screen displays ♠ in the upper left hand corner in the standby mode.

Location information will always be shared with the network during emergency calls to the official emergency number programmed into the device, regardless of which setting is selected. After placing an emergency call the device remains in emergency mode for 5 minutes. During this time, the location information will be shared with the network. See "Emergency calls" on page 85.

## Anykey answer

Anykey answer enables you to answer an incoming call. Briefly press any key except the right selection or end key. In the standby mode, select *Menu* > *Settings* > *Call* > *Anykey answer* > *On* or *Off*.

#### Automatic redial

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

available. In the standby mode, select Menu > Settings > Call > Automatic redial > On or Off.

## Speed dialling

You can activate or deactivate speed dialling. In the standby mode, select *Menu* > *Settings* > *Call* > *Speed dialling* > *On* or *Off*. See "Set up speed dialling" on page 34.

## Open fold to answer

By default, your phone answers an incoming call when you open the fold. You can change the default setting to have your phone not answer calls with the fold open. In the standby mode, select *Menu* > *Settings* > *Call* > *Answer when fold is opened* > *On* or *Off.* 

## Calling cards

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

#### Save information

- In the standby mode, select
   Menu > Settings > Call > Calling
   card.
- Enter your security code, and select OK. See "Security settings" on page 60.

- Scroll to the calling card of your choice, and select Options > Edit > Select > Dialling sequence.
- 4. Select one of the following sequence types:

Access no.+ phone no.+ card no. —
Dial the access number for the
calling card, the phone number,
then enter the card number (plus
PIN if required).

Access no.+ card no.+ phone no. —
Dial the access number for the
calling card, card number (plus
PIN if required), then enter the
phone number.

Prefix+ phone no.+ card no. — Dial the prefix (numbers that must precede the phone number) and phone number, then enter the card number (plus PIN if required).

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

### Select a calling card

You can select one of the calling cards for which you have saved information. The selected card information is used when you make a card call.

In the standby mode, select
 Menu > Settings > Call > Calling
 card

- Enter your security code, and select OK. See "Security settings" on page 60.
- 3. Scroll to the calling card of your choice, and select it.

#### Make card calls

After you have selected a calling card, make a card call.

- 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.
- Press and hold the send key for a few seconds until Card call is displayed.
- Follow the instructions on the screen.
- 4. When you hear the tone or system message, select *OK*.

#### Data or fax calls

Data and fax calling is a network service. See "Network services" on page v. If your network operator supports this feature, you can set up the device to send or receive data and fax calls with a terminal, such as a PDA or PC, connected.

For better performance during data calls, place the device on a stationary surface. Do not move the device or hold it in your hand during a data call.

For more information on connectivity, refer to the PC/PDA Connectivity Guide which can be downloaded from the Nokia website at http://www.nokia-asia.com.

- In the standby mode, select
   Menu > Settings > Call > Data/
   fax calls > Incoming data/fax call
   and one of the following options:
   Normal The device receives
   incoming calls as usual.
   Data calls only The device
   receives only data calls.
   Fax calls only The device
   receives only fax calls.
- When finished with receiving the fax or data call, repeat steps 1 and 2. and select Normal.

#### Data transfer

To view the transmission speed when sending or receiving data and fax calls. In the standby mode, select *Menu* > *Settings* > *Call* > *Data/fax calls* > *Data rate display* > *Graphic* or *Off.* 

## Call summary

Your device can display the time spent on a call when you hang up. In the standby mode, select *Menu* > Settings > Call > Call summary > On or Off.

### Show call time

To see the call time on the display screen after each call, select *Menu* > Settings > Call > Show call time on display > On or Off.

# Ringing tone for no caller ID

You can select a different ringing tone for calls received with no caller ID. In the standby mode, select *Menu* > Settings > Call > Ringing tone for no caller ID > On or Off.

## International prefix

You can store an international dialling prefix into your device. In the standby mode, select *Menu* > *Settings* > *Call* > *International prefix*. In the standby mode, when you enter + (press \* twice) at the beginning of a phone number, your device automatically inserts the international dialling prefix that you have stored after you press the call key. See "Insert dialling codes" on page 29.

## Phone settings

## Automatic keyguard

You can set the keypad of your device to lock automatically after a preset time delay.

- In the standby mode, select
   Menu > Settings > Phone >
   Automatic keyguard > On or Off.
- If you select On, Set delay: is displayed.
- 3. Enter the delay time (in mm:ss format), and select *OK*.

When keyguard is on, it may be possible to dial the emergency number programmed into your device.

## **Navigation key**

If supported by your wireless service provider, you can set the features that are activated when you press the scroll key.

- In the standby mode, select Menu > Settings > Phone > Navigation key.
- Highlight the scroll up, scroll down, scroll right, or scroll left arrow; select *Change*.
- 3. Select a function to assign to the action.

## Memory status

You can view the size of memory available on your device. In the standby mode, select Menu > Settings > Phone > Memory status.

You can view the size of memory available for application installations. In the standby mode, select *Menu* > *Extras* > *Games* or *Collection* > *Options* > *Memory status*.

#### **DTMF** tones

DTMF tones, are the tones that sound when you press the keys on your device keypad. You can use DTMF tones for many automated dial-up services such as banking and airlines or for entering your voice mailbox number and password.

DTMF 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

In the standby mode, select *Menu* > Settings > Phone > DTMF tones > Manual DTMF tones and one of the following options:

Continuous — Set the tone sound for as long as you press and hold a key.

Fixed — Send tones of the duration you specify in the DTMF tone length option.

Off — Turn off tones. No tones are sent when you press a key.

#### Set length

You can specify DTMF tones length for the Fixed option. In the standby mode, select Menu > Settings > Phone > DTMF tones > DTMF tone length > Short (0.1 seconds) or Long (0.5 seconds).

### Start-up tone

You can select to have a start-up tone when you first turn on your device. In the standby mode, select *Menu* > Settings > Phone > Start-up tone > On or Off

#### Welcome note

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



Note: Dictionary mode is not available for entering welcome note text.

#### Settings

- In the standby mode, select
   Menu > Settings > Phone >
   Welcome note.
- Enter a note (up to 44 characters).
   Press \* to display and select from available special characters.
- When you are finished, select Save. Select Options > Delete 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 14 seconds, and wait for the help text to be displayed. If necessary, use the scroll key to page through the full help text.

The default setting for help text is On. However, you can turn help text on or off. In the standby mode, select Menu > Settings > Phone > Help text activation > On or Off.

# Voice commands and voice tags

Before using voice tags, note the following:

- Voice tags are not languagedependent, but depend 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.



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

## Hands-free operation

You can set as many as 16 voice commands to enable hands-free operation of certain features in your device.

## Assign a voice tag to a command

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

- In the standby mode, select Menu > Settings > Voice commands.
- Select the device function you want to tag: Profiles, Messages, Infrared, Voice recorder or Log.
- 3. If necessary, select an option associated with that function.
- 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. appears next to commands with voice tags assigned.

#### Activate a voice command

After you have associated a voice tag with a function in your device, to issue a command, speak the voice tag.

- In the standby mode, press and hold the right selection key or voice key.
- With Speak now displayed, pronounce the voice tag clearly into the microphone.

With the voice tag found, the device displays *Found*; and plays the recognised 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.

## Connectivity

You can connect the phone to a compatible device using an IR connection or Bluetooth connectivity. You can also connect the phone to a compatible PC using IR, Bluetooth connectivity, or a USB data cable; and

use the phone as a modem to enable connectivity from the PC.

For more information, see the Nokia PC Suite online help. Nokia PC Suite and all related software can be downloaded from www.nokia-asia.com.



Important: Only install and use applications and other software from sources that offer adequate security and protection against harmful software.

## Bluetooth connectivity

Bluetooth technology connectivity enables cost-free wireless connections between electronic devices and can be used to send and receive images, texts, gallery files, voice recordings, video clips, notes, business cards, and calendar notes. It can also be used to connect wirelessly to products that use Bluetooth wireless technology, such as computers. You can synchronise your phone and your PC using Bluetooth connectivity.

Since devices with Bluetooth connectivity communicate using radio waves, your phone and the other device do not need to be in direct line-of-sight.

The two devices only need to be within a maximum of 30 feet (10 meters) of each other. The connection can be subject to interference from obstructions such as walls or other electronic devices.

The Bluetooth wireless technology application whether used actively or in the background, consumes the battery and reduces the operating time of the phone.

This device is compliant with Bluetooth Specification 1.2 and supports the following profiles:

- Object push profile (OPP)
- File transfer profile (FTP)
- Dial-up networking profile (DUN)
- Generic object exchange profile (GOEP)
- Headset profile (HSP)
- Hands-free profile (HFP)
- Generic access profile (GAP)
- Service Discovery Protocol (SDP)
- Serial port profile (SPP)

To ensure interoperability between other devices supporting Bluetooth technology, use only enhancements approved by Nokia for this model. Check with the manufacturers of other devices to determine their compatibility with this device.

There may be restrictions on using Bluetooth technology in some locations. Check with your local authorities or service provider. If you want more information on this function, visit the Bluetooth Technology organisation website: https://www.bluetooth.org/.

#### **Pairing**

You can set up a permanent association (pairing) between your phone and another device with Bluetooth technology. Some devices may require pairing before data transfer can take place.

To pair with a device, you and the owner of the other device must agree on a pass code of 1–16 numeric characters. The first time you try to connect the devices, you must each enter the same pass code. Once the devices are paired, you will not need to use the pass code again, so there is no need to remember it.

Paired devices are placed in your paired device list. You can view the list even when Bluetooth connectivity is not active or when the devices in the list are not available for connection.

In the standby mode, select *Menu* > Settings > Connectivity > Bluetooth > Paired devices > Options and one of the following:

Assign short name — Give a nickname to the selected device (visible to you only).

Auto-conn. with- out confirmation — Select No, if you want the phone to connect to the selected device automatically or Yes if you want the phone to ask for your permission first.

Delete pairing — Delete the pairing to

the selected device.

Pair new device — Search for active devices with Bluetooth technology within range, scroll to the desired device, and select Pair to establish pairing with that device. Do not accept Bluetooth connectivity from sources you do not trust.

# Bluetooth connectivity settings

You can define how your phone is shown to other devices with Bluetooth connectivity. In the standby mode, select *Menu* > *Settings* > *Connectivity* > *Bluetooth* > *Bluetooth* settings and one of the following:

My phone's visibility — Select Shown to all to show the phone to all other devices with Bluetooth connectivity or Hidden to show the phone only to the paired devices. Operating the phone in hidden mode is a safer way to avoid malicious software.

My phone's name — Change your phone name that is seen by other users.

### Set up a connection

- In the standby mode, select
   Menu > Settings > Connectivity >
   Bluetooth > On. The active
   Bluetooth technology connection
   is indicated by at the top of
   the display.
- Select Search for audio enhancements to search for compatible devices with Bluetooth connectivity. The list of

- found devices appears in the display.
- Select the desired device. If required, enter the Bluetooth connectivity pass code of the device to complete the pairing.
- If required, enter the Bluetooth connectivity pass code of the device to pair with the device.

Your phone connects to the device. You can start data transfer.

To view the device you are connected to, select *Menu* > *Settings* > *Connectivity* > *Bluetooth* > *Active device.* 

To deactivate Bluetooth connectivity, select *Menu* > *Settings* > *Connectivity* > *Bluetooth* > *Off.* Deactivation of the Bluetooth technology connection will not affect other functions of the phone.

#### Send data

Instead of using the *Connectivity* menu, you can use other phone menus to send various types of data to other devices with Bluetooth connectivity. For example, you can send a video clip from the *Video clips* folder of the *Gallery* menu. See the appropriate sections of the user guide for information about sending different types of data.

#### Receive a data transfer

When a Bluetooth technology connection is active in your phone, you can receive notes, business cards,

#### Settings

video clips, and other types of data transfers from another device with Bluetooth connectivity. When you receive a data transfer, an alarm sounds, and a message appears in the start screen.

To view the transferred item immediately from the standby mode, select *Show*. To view the item at a later time, select *Exit*.

Depending on the nature of the item, it is saved in the appropriate menu in your phone. For example, a business card would be saved in *Contacts*, and a calendar note would be saved in *Calendar*.

## Infrared connectivity

You can set up the phone to receive data through its infrared (IR) port. To use an IR connection, transmission and reception must be to or from an IR compatible phone or device. The Nokia 6165i cannot send or receive images, photos, videos, music or ringtones via IR connectivity between phones or other devices.



Warning: Do not point the IR beam at anyone's eye or allow it to interfere with other IR devices. This device is a Class 1 laser product.

#### Send and receive data

 Ensure that the IR ports of the sending and receiving devices are pointing at each other and that there are no obstructions between

The preferable distance between the two devices in an IR connection is from 3 inches to 3 feet.

- To activate IR in your phone, select Menu > Settings > Connectivity > Infrared.
- 3. The user of the other device should activate IR as well.

If data transfer is not started within 2 minutes after the activation of the IR port, the connection is cancelled and must be restarted.

#### Connection indicator

- When **bii** is shown continuously, the IR connection is activated and your phone is ready to send or receive data using its IR port.
- When bis blinks, your phone is trying to connect to the other device or a connection has been lost.

### Data cable transfer

To transfer data from your phone to a compatible PC or from a compatible PC to your phone, use a CA-53 USB data cable. To disconnect the cable from the device, hold the connector, and remove the cable.



Important: Disconnect the USB data cable from the phone to make a call.

## Enable default mode connection

Connect to your PC in *Default mode* to transfer phone data and files between your phone and PC using PC Suite.

- Connect your PC and your phone with a CA-53 USB data cable. A notification is displayed that asks which mode you want to select.
- Select Accept > Default mode. A notification is displayed stating that a connection is active.

You can now use PC Suite to connect to your phone.

## Disable data storage connection

 To disable the USB data cable, double-click the green arrow on the task bar at the bottom of your PC screen.

A window pops up that shows Unplug or Eject Hardware.

Click on USB Device in the Hardware devices window.

A popup window shows **Stop a** Hardware device.

3. Highlight USB device, and click OK.

The Safe to Remove Hardware popup window is displayed with the following message "The 'USB Device' device can now be safely removed from the system.

4. Click OK

#### Data and fax transfer

You can make data and fax transfers during a phone call. For more information, see "Data and fax transfer".

# Enhancement settings

The enhancement settings menu is shown only if the device has been connected to a compatible enhancement. In the standby mode, select Menu > Settings > Enhance ments > Hearing aid, Headset, Handsfree, or Charger.

## Hearing aid

To use a T-coil hearing aid with your device, select *Menu*, *Settings*, *Enhance*¦*ments*, *Hearing aid*, *T-coil hearing aid mode*.

#### Headset



Important: The headset may affect your ability to hear sounds around you. Do not use the headset in situations that may endanger your safety.

Select the option of your choice to enter the submenu and modify its settings.

Default profile — Choose the profile you want automatically activated with a headset connected.

Automatic answer > On or Off —
Answer calls automatically after one ring with a headset connected.



**Note:** Automatic answer will only be active whilst "General" profile is active.

## Hands-free operation

Select the option of your choice to enter the submenu and modify its settings.

Default profile — Choose the profile you want automatically activated with your device connected to a car kit.

Automatic answer > On or Off — Answer calls automatically after one ring with a car kit connected.



Note: Automatic answer will only be active whilst "General" profile is active.

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

### Charger

Select the option of your choice to enter the submenu and modify its settings.

Default profile — Choose the profile you want automatically activated with your device connected to the charger.

LightsOnAutomatic — Choose to keep the device lights always on, or to shut off automatically after several seconds

## Security settings

When first accessing the security settings, enter the preset lock code which, by default, should be the last 4 digits of your phone number.

Depending on your wireless service provider, the preset lock code can be a four digit number such as 1234 or 0000. If none of these work, contact your wireless service provider for help.

#### Phone lock

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

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

- In the standby mode, select Menu > Settings > Security.
- Enter the lock code, and select OK.
   See "Change lock code" on page 61.
- 3. Select *Phone lock* and one of the following options:

Off – Immediately turns off the device lock feature.

Lock now — Immediately turns on the device lock feature.

On power-up — Turns on the device lock feature the next time you turn the device on.

With Lock now selected, you must enter your lock code before the device can function normally. With the lock code accepted, your device functions normally.

Call not allowed is displayed if you attempt to place a call with your device locked. To answer a call with phone lock on, select Answer, or press the call key.

#### Allow numbers

With phone lock on, the only outgoing calls you can make are to the emergency number programmed into your device (for example, 111) or the number stored in the *Allowed number when lock active* location:

- In the standby mode, select Menu > Settings > Security.
- Enter the lock code, and select OK.
   See "Change lock code" on page 61.
- Select Allowed number when lock active. With an empty folder selected, select Assign, and enter the phone number; or select Assign > Search to recall the number from your contacts list.
   Select OK.

To call the allowed phone number, in the standby mode, scroll down to highlight the number you want to call, or enter it on the keypad; press the call key to place the call.

### Change lock code

The preset lock code, by default, should be the last 4 digits of your phone number. Depending on your wireless service provider, the preset lock code can be a four digit number such as 1234 or 0000. If none of these work, contact your wireless service provider for help.

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

If you enter an incorrect lock code five times in a row, your device may ask you for the security code. By default, the security code is 12345, a five digit number.



Note: With the wrong lock code entered five times in succession, your phone will not accept your correct lock code for 5 minutes, even if you power off the device between incorrect entries.

- In the standby mode, select Menu > Settings > Security.
- 2. Enter the lock code, and select OK.
- 3. Select Change lock code.
- 4. Enter the new lock code (must be 4 characters in length).
- Reenter the new lock code for verification, and select OK.

#### Settings

When changing your lock code, make sure you store it in a safe place, away from your device. Avoid entering access codes similar to emergency numbers to prevent accidental emergency calls.

#### Call restrictions

Select call restrictions to block or allow numbers for incoming and outgoing calls. With any numbers entered as allowed numbers, all those entered as blocked numbers are ignored. With a number blocked, the phone blocks any call from it, and send the caller to the voice mail

- In the standby mode, select Menu > Settings > Security.
- Enter the lock code, and select OK.
   See "Change lock code" on page 61.
- 3. Select Call restrictions.
- 4. Select the types of calls you want to restrict:

Restrict outgoing calls — Set restrictions on making calls.

Restrict incoming calls — Set restrictions on receiving calls.

Select whether to block or allow numbers:

Blocked numbers — Set the numbers the phone can only block, allowing all the rest.

Allowed numbers — Set the numbers the phone can only call or receive, blocking all the rest.

Select one of these options:
 Select, Add restriction
 (unavailable with memory full),
 Edit (unavailable with no number
 added), or Delete (unavailable
 with no number added).



Note: With restricted calls, you may still call the official emergency number programmed into your device.

## Voice privacy

Voice privacy is a network service. See "Network services" on page v. 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. In the standby mode, select Menu > Settings > Security.
- Enter the lock code, and select OK.
   See "Change lock code" on page 61.
- 3. Select Voice privacy > On or Off.

## Application settings

- In the standby mode, select
   *Menu* > Settings > Application
   settings.
- Scroll to one of the following submenus to activate options for preset or downloaded games or applications.

*Application sounds* > *On* or *Off* 

Application lights > App. defined or Default

Application vibration > On or Off

### Network

The menu options you see in your device depend on your network operator's network. The network determines which options actually appear in the device menu. Check with your network operator for more information.

The Network menu enables you to customise 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 cost-effective network. If your device cannot find a preferred network, it selects a network automatically based on the option you choose in the Network menu.

## Roaming options

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

 In the standby mode, select Menu > Settings > Network > Roaming options and 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. With

- no service found, the device uses analog service. The roaming rate applies when not in the home service area
- 2. Select *OK*, if necessary, to confirm the activation.

#### Mode

You can choose whether your device uses digital or analog service. In the standby mode, select *Menu* > *Settings* > *Network* > *Mode* and one of the following service options:

Digital preferred — The device works in digital mode but will also work in analog mode with digital mode unavailable.

*Digital only* — The device only works in digital mode.

Analogue only — The device only works in analog mode.

#### Network services

The following features are network services. See "Network services" on page v.

## Store a feature code

- In the standby mode, select Menu > Settings > Network services > Network feature setting.
- Enter the feature code from your network operator (for example, \*633), and select OK.
- Select the type of service that matches the feature code you entered (for example, Call divert).

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 the end key to return to the standby mode. When you enter a network feature code successfully, the feature becomes visible in the *Network services* menu.

## 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 network operator for availability.

#### **Activate**

The following options may not all appear in the display. Contact your network operator for more information.

- In the standby mode, select Menu > Settings > Network services > Call divert > Divert all calls, Divert if busy, Divert if not answered, or Divert if out of reach > Activate
- Enter the number to which your calls, data, or other information will be forwarded, and select OK.

#### Cancel

In the standby mode, select *Menu* > *Settings* > *Network services* > *Call divert* > *Cancel all diverts. Cancel all diverts* may affect your ability to receive voice mail messages. Contact

your network operator for specific details.

# Restore 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).

- In the standby mode, select Menu > Settings > Restore factory sett..
- Enter the lock code, and select OK.
   See "Change lock code" on page 61.



Note: Depending on your wireless service provider, your device may sometimes ask you for the security code (defaulted to 12345) instead of the lock code.

#### Phone details

You can view the current details of your phone. In the standby mode, select *Menu* > *Settings* > *Phone details* and one of the following options:

*User details* — Shows the phone's current number details

Version details — Shows the hardware, software and browser version information for the phone.

System details — Shows the digital network the phone is on.

Icon details - Shows the icons used.

# 11. Organiser



Your device contains features to help organise your everyday life, including an alarm clock, calendar, notes, to-do list, calculator, countdown timer, and stopwatch.

## Alarm clock

If the alarm time arrives with the device 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 or change alarm setting

The alarm clock depends on the device clock, which sounds an alert anytime you specify and even works with the device turned off.

- In the standby mode, select Menu > Organiser > Alarm clock > Alarm time > On.
- 2. Enter the time for the alarm in *hh:mm* format.
- Select am or pm (with 12-hour format selected), and select OK. Alarm on appears briefly in the display, and appears in the standby mode.

## Repeat alarm

You can set the alarm to repeat. In the standby mode, select *Menu* > *Organiser* > *Alarm clock* > *Repeat alarm*.

#### Set the alarm tone

You can set which tone to play when the alarm sounds. In the standby mode, select Menu > Organiser > Alarm clock > Alarm tone > Standard, Radio, or Open Gallery to choose the tone you want to use.

If you set your alarm to *Radio*, use an accessory that supports FM stereo.

#### Snooze time-out

To set the alarm snooze time, select Menu > Organiser > Alarm clock > Snooze time-out > 5 minutes, 10 minutes, 15 minutes, 30 minutes, 60 minutes, or Other (to enter up to 60 minutes snooze time).

#### Alarm conditions

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

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

#### Organiser

If you do not press a key, the alarms stops (snoozes) for 10 minutes, then sounds again. You can also select Menu > Organiser > Alarm clock > Snooze time-out to reset the snooze time.

#### Turn an alarm off

In the standby mode, select *Menu* > Organiser > Alarm clock > Alarm time > Off.

#### Calendar

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

Monthly view provides an overview of the selected month and weeks, enabling 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

In the standby mode, select *Menu* > *Organiser* > *Calendar*, or press the right scroll key. Scroll to move the cursor in some calendar views.

#### Go to a date

- In the standby mode, select Menu > Organiser > Calendar > Options > Go to date.
- 2. Enter the date (*dd:mm:yyyy*), and select *OK*.

# Note a specific date

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

- Enter the date for which you want to set a reminder. See "Go to a date" on page 66.
- From the monthly view (with the go-to date highlighted), select Options > Make a note and one of the following note types:

Meeting — Enter a subject, location, and a start and end date and time

Call — Enter a phone number, a name, and the date and time.

Birthday — Enter the person's name, date and year of birth.

*Memo* — Enter a subject and a start and end date.

Reminder — Enter the subject and date of your reminder.

You are given the option to set an alarm.

3. Enter your note, and select Save.

# View notes (day view)

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

- In the standby mode, select Menu > Organiser > Calendar.
- Scroll to the date containing the note that appears in bold type, and select View.

# Options while viewing a list of notes

 Select Options while viewing a day's note to display the following:

The options listed below are available while viewing the header of a 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 — Set the note (except for birthday note) to recur on a regular basis (daily, weekly, biweekly, monthly, and yearly).

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

*Go to today* — Jump to the current date on your calendar.

Send note — Send the note to another device as a text message or in calendar-to-calendar format by way of multimedia messages or SMS.

Copy — Copy the note for you to paste 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 autodelete after a specified time.

Go to to-do list — Jump to the to-do list on your calendar.

Use details - Pick out a phone number, email or web address from the note details.

2. Select an option to activate it or enter its submenu.

#### Send a note

- In the standby mode, select Menu > Organiser > Calendar.
- Scroll to the date that appears in bold type, containing the note you want to send, and select View.
- Scroll to the note you want to send, and select Options > Send note > Send as message (Text message or Multimedia msg.), Via calendar, Via Bluetooth, or Via infrared.
- If you select Via calendar, enter the number for the recipient, or select Search to retrieve a number from the contacts list; select OK.
- If you select Send as message (Text message or Multimedia msg.), the note appears as a text message in the display.
  - Select Send to > Send to number, Send to many, or Send to distrib. list.
  - Enter the number for the recipient, or select Search to retrieve a number from the contacts list: select Send.

#### Receive calendar notes

When you receive a calendar note in calendar-to-calendar format, your device displays Calendar note received.

- To view calendar notes, select Show, and if necessary, scroll to view the entire message.
- To save calendar notes after viewing, select Options > Save.
- To discard calendar notes after viewing, select Exit or Options > Discard.

When you receive a calendar note or text message, a message notification appears in the standby mode. You can save the note in your calendar and set an alarm for any date and time.

#### Notes

You can write and save information in *Notes* and send notes using multimedia or text message. In the standby mode, select *Menu* > *Organiser* > *Notes*. With no notes created, select *Add note*, create your note, and select *Save* when done. With notes already created, highlight the note you want to use, and select *View* to read or *Options* > *Use Detail* > *Make a note*, *Delete*, *Edit*, *Send note* (*Send as message* or *Via multimedia*), or *Delete all notes*.

#### ■ To-do list

Use the to-do list feature to keep track of your tasks. You can save a

note for a task, select a priority level for the note and mark it as done when you have completed it. You can sort the notes by priority or by date.

#### Add a to-do note

- In the standby mode, select Menu > Organiser > To-do list.
- 2. If there are no notes, select *Add* note.
- 3. Enter the subject of the to-do note, and select *Save*.
- 4. Select *High*, *Medium*, or *Low* priority.
- 5. Enter the due date and time to set the alarm.

#### View a to-do note

- In the standby mode, select Menu > Organiser > To-do list.
- Highlight a to-do note, and select *Options* and one of the following:
   Add – Add another note.

Delete - Delete the note.

Mark note as done or Mark as not done — Mark a note or task as completed or not; if completed, no more reminders will follow.

Sort by deadline — Sort the notes according to their deadline.

Send — Send the note to another device, as a text or multimedia message, or as a calendar note to another compatible device.

Go to calendar — Leave the to-do list, and go to the calendar.

Save to calendar — Save the to-do note to a date on your calendar.

*Delete done notes* — Delete all the completed to-do notes.

Delete all notes — Delete all the to-do notes in the list.

3. View the to-do note, and select Edit to edit the note or Options to select from the following:

Deadline – Set a deadline for the note, listing any uncompleted notes if existing.

Mark note as done or Mark as not done — Mark a note or task as completed or not; if completed, no more reminders will follow.

Delete - Delete the note.

Edit priority — Change the priority to high, medium, or low.

Send — Send the note to another device, as a text or multimedia message, or as a calendar note to another compatible device.

Go to calendar — Leave the to-do list, and go to the calendar.

Save to calendar — Save the to-do note to a date on your calendar.

#### 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, designed for simple calculations, has limited accuracy.

- In the standby mode, select Menu > Organiser > Calculator.
- Enter the first number in the calculation. Press # for a decimal point if necessary.

To change the sign, select *Options* > *Change sign*, or scroll up or down.

To perform a square or square root calculation, select *Options* > *Square* or *Square root*.

To cycle through the add (+), subtract (-), multiply (\*), and divide (/) characters, press \*.

- Enter the second number in your calculation.
- 4. Select *Equals* to complete calculation or *Options* if more functions are required.

## **Currency converter**

You can convert foreign currency to domestic, or vice versa, directly in the standby mode or from the *Calculator* menu.



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

#### Organiser

- In the standby mode, select
   Menu > Organiser > Calculator >
   Options > Exchange rate >
   Foreign unit in domestic units or
   Domestic unit in foreign units.
   Foreign unit in domestic units —
   The number of home units cost to
   make one unit of foreign currency.
   Domestic unit in foreign units —
   The number of foreign units cost
   to make one unit of your home
   currency.
- 2. Enter the exchange rate (press # to insert a decimal), and select *OK*.
- 3. In the standby mode, enter the currency amount to be converted.
- 4. Select Options > In domestic or In foreign.
  - In domestic converts foreign currency to domestic currency.

    In foreign converts domestic currency to foreign currency.
- If you do not enter an exchange rate, the device will prompt you to do so. Select OK. You can edit the exchange rate at anytime.

### Timer

The timer in your device enables you to enter a specific time (up to 99 hours and 59 minutes). When the time runs out, your device sounds an alarm.



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

#### Set the timer

- In the standby mode, select
   Menu > Organiser > Timer >
   Normal timer, Interval timer, or
   Settings.
  - Normal timer measures the time for tasks that have one period (timer name). Interval timer saves sets of times with more than one period.
- 2. Enter the time (in *hh:mm:ss* format), and select *OK*.
- 3. Enter a note for the timer, and select *Start*.
- nappears in the standby mode with the timer set. When the time runs out, your device sounds an alarm, displays the timer note, vibrates (if set), and flashes its lights.

Press any key during the alarm to stop the alarm. After 30 seconds the timer alert stops automatically.

## Change the time

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

- In the standby mode, select Menu > Organiser > Timer > Change time.
- 2. Enter the new time, and select OK.
- 3. Leave the note as it was, or enter a new note; select *Start*.

## Interrupt the timer

After you have set the timer, you can stop the timer. In the standby mode, select Menu > Organiser > Timer > Stop timer.

# Stopwatch

You can use the stopwatch in your device 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 battery power and reduces the battery life.

#### Measure time

1. In the standby mode, select Menu > Organiser > Stopwatch > Split timing or Lap timing > Start. The running time is displayed. Split timing — You can use the split time function for such things as a long distance race when you need to pace yourself. Select Split to note the lapsed time. The timer continues to run and the split time appears below the running time. Each time you select Split, the new measured time appears at the beginning of the list.

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

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

#### Lap and split times

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

To view a saved time, in the standby mode, select *Menu* > *Organiser* > *Stopwatch* > *Show last* or *View times*.

To delete a saved time from Stopwatch, select View times and the time to delete, and select Delete > Yes; or select Delete times > One by one or Delete all.

#### Operation note

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.

To return to the stopwatch screens, in the standby mode, select *Menu* > *Organiser* > *Stopwatch* > *Continue*. To stop the clock, select *Stop*.

## **Options**

You can choose the following options when you use the stopwatch:

Continue — Appears when the stopwatch is working in the background.

Show last — Appears when you have saved a split or lap time and displays the last time saved.

Split timing — Asks if you want to discontinue previous timing.

Lap timing — Asks if you want to discontinue previous timing.

View times — Enables you to browse the saved times.

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

# 12. Mobile web



Minibrowser is a network service. See "Network services" on page v.

Your device has a built-in browser you can use to connect to selected services on the mobile internet. If your network operator supports this feature, then you can view weather reports, check news or flight times, view financial information, and much more. The web browser on your device can display WAP-based content.

Your device may have some bookmarks loaded for sites not affiliated with Nokia. Nokia does not warrant or endorse these sites. If you choose to access them, you should take the same precautions, for security or content, as you would with any internet site.

The security icon does not indicate that the data transmission between the gateway and the content server (or place where the requested resource is stored) is secure. The network operator secures the data transmission between the gateway and the content server.

# Mobile Internet access

Because mobile Internet content is designed to be viewed from your device, your network operator is now your mobile Internet service provider as well It is likely that your network operator has created a home page and set up your browser to go to this page when you log on to the mobile Internet. At your service provider's home page, you may find links to a number of other sites.

It should not be necessary to manually configure the browser on your device. Normally this is done by your network operator after you subscribe to the feature. Contact your network operator if you have problems using the browser.

# ■ Sign on

In the standby mode, select
Menu > Mobile web >
Minibrowser > Connect or the
operator provided menu item.

After a brief pause, your device attempts to connect to your network operator's home page. If you receive an error message, your device may not be set up for browsing. Contact your network operator to make sure that your device is configured properly.

# Navigate the mobile Internet

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

## Phone keys

- When viewing another menu option, press the power key to display the minibrowser home screen.
- Scroll up or down to browse the WAP site.
- · Select an item.
- To enter letters and numbers, press a key from 0–9.
- To enter special characters, press \*.

#### Receive a call while online

If your data connection is not active, you may still be able to receive a voice call while using the WAP browser.

- To answer the incoming call, press the call key.
- To reject the incoming call, press the end key (a carrier-dependent feature).

While in the voice call, you are not able to load new pages in the browser.



Note: If your data connection is active, the incoming calls are automatically forwarded to voice mail, depending on your carrier.

# Make an emergency call while online

You can end your data connection and make an emergency call.

- 1. To close your mobile Internet connection, press the end key.
- Press the end key as many times as needed to clear the display and ready the device for calls.
- Enter the emergency number for your present location (for example, 111). Emergency numbers vary by location.
- 4. Press the call key.

# Clear the cache and disconnect

A cache is a memory location that is used to store data temporarily. If you have tried to access or have accessed confidential information requiring passwords, empty the cache after each use. The information or services you have accessed are stored in the cache. To empty the cache while in the browser menu, select Navigate > Advanced > Clear > Cache from the home page. To clear the cache and power off your device, press and hold the power key.

To close your mobile internet connection while browsing, press the end key.

## 13. Extras



Challenge yourself or a friend to one of the fun games in your device. Some menus listed are network services. Contact your network operator for more information. To download games or applications, select either the Games or Collection menu.

#### Games

In the standby mode, select *Menu* > *Extras* > *Games* to display the games on your device.

#### Collection

Collections is a network service. See "Network services" on page v. If your network operator supports this feature, you will find useful applications pre-installed on your device. Also, you can manage and download new Java applications that may be offered by your network operator.

An application may require a few seconds to load. When you open an application, wait for the launch screen to disappear. At that point, the application is ready.

In the standby mode, select *Menu* > *Extras* > *Collection* and an application.



Note: Only install applications from sources that offer adequate protection against harmful software

## Memory

You can view the size of memory available for games or application installations. In the standby mode, select Menu > Extras > Options > Games or Collection > Memory status.



Note: Only install applications from sources that offer adequate protection against harmful software.

# 14. PC connectivity

## USB data transfer

You can transfer data such as music, photos, and videos from your device to a compatible PC or from a compatible PC to your device using a DKU-2 USB data cable or the CA-53 data cable. The cable is connected to your device correctly when the arrowhead points toward the display screen. Disconnect the USB data cable from the device to make a call.

Use the Nokia Audio Manager software to handle your music files, and transfer them from the PC to your device. See "Nokia PC Suite" on page 77.

# Transfer with Windows Explorer

After you have installed the Nokia Audio Manager, it is possible to use Windows Explorer to transfer music, photo, and video files to your device and from your device to your PC.

- Connect your PC and your device with a DKU-2 USB cable or CA-53 data cable. Data enhancement connected is displayed on your device.
- Open Windows Explorer. Your device appears as a local drive (named by Nokia 6165i) with a drive letter assigned to it.

- Click on the folders to display a window that shows the contents of the folder on the device.
- Open a second instance of
   Windows Explorer, and display the
   contents of the folder on your PC
   where you have the desired files
   stored
- 5. Select the files on your PC that you want to transfer to the device.
- Drag and drop the files from the second window into the first window, and place them in a folder.
- Disconnect the USB cable by double-clicking the green arrow on the taskbar at the bottom of your PC screen. A pop-up window displays Unplug or Eject Hardware.
- Click on USB device in the hardware devices window. A popup window displays Stop a Hardware device.
- Highlight USB device and click OK. The pop-up window displays Safe to Remove Hardware, with The 'USB Device' device can now be safely removed from the system. Select OK.

#### Nokia PC Suite

Nokia PC Suite software is available for the Nokia 6165i phones. Nokia PC Suite is a collection of powerful tools that you can use to manage your device features and data. Each component is a separate program that includes online helps. Nokia PC Suite software, installation instructions, and other documentation, which are provided free of charge and can be downloaded from the software downloads of the Nokia web site: www.nokia-asia.com.

Some of the features in your device require network support. Contact your network operator for availability and configuration instructions.

- Nokia Image Converter makes images usable for multimedia messages or wallpapers and transfers them to your device.
- Nokia Sound Converter edits polyphonic ringing tones to be compatible with your device and transfers them to your device.
- Nokia Content Copier copies information or backs up information from your device to the PC or to another compatible Nokia device.
- Nokia Phone Editor sends text messages and edits the contact directory and message settings of your device.

- Nokia PC Sync synchronises the contacts directory and calendar between your device and a compatible PC.
- Nokia Connection Manager selects the connection type between the PC and the device.
- Nokia Phone Browser copies images and tones from your device to your PC and vice versa.

Copyright protection may prevent some images, ring tones, and other content from being copied, modified, transferred, or forwarded.

# 15. Enhancements

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



This device is intended for use when supplied with power from AC-3 or AC-4.



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.

# 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-lon Battery (BL-6C)
- Standard Travel Charger (AC-3)
- Travel Charger (AC-4)
- Mobile Charger (DC-4)
- Charger Adapter (CA-44)

Use the CA-44 charger adapter to connect the phone with Nokia chargers with a larger barrel size, including ACP-7, ACP-8, ACP-9, ACP-12, AC-1 (retractable charger), and LCH-12 (mobile charger).

Go to www.nokia-asia.com/phones for more information about enhancements.

# 16. Battery information

# 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.

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

Unplug the charger from the electrical plug and the device when not in use. Do not leave 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.

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 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 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.

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

# Nokia battery authentication guidelines

Always use original Nokia batteries for your safety. To check that you are getting an original Nokia battery, purchase it from an authorised 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 authorised Nokia service point or dealer for assistance. Your authorised Nokia service point or dealer will inspect the battery for authenticity. If authenticity cannot be verified, return the battery to the place of purchase.

#### Authenticate hologram



1. When looking at the hologram on the label, you should see the Nokia connecting

hands symbol from one angle and the Nokia Original Enhancements logo when looking from another angle.



2. When you angle the hologram left, right, down, and up, you should see 1, 2, 3, and 4 dots on each side respectively.



3. Scratch the side of the label to reveal a 20-digit code, for example, 123456789198 76543210. 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 following the instructions at www.nokiaorigi nals.com/check.

To create a text message enter the 20-digit code, for example, 12345678919876543210, and send to +44 7786 200276.

To create a text message,

 For countries in Asia Pacific, excluding India: Enter the 20-digit code, for example, 12345678919876543210, and send to +61 427151515.  For India only: Enter Battery followed by the 20-digit battery code, for example, Battery 12345678919876543210, and send to 5555.

National and international operator charges will apply.

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

# What if your battery is not authentic?

If you cannot confirm that your Nokia battery with the hologram on the label is an authentic Nokia battery, please do not use the battery. Take it to the nearest authorised 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.nokiaoriginals.com/battery.

# Care and maintenance

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.

- 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. Unauthorised 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, before sending your device to a service facility.

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 authorised service facility for service.

# 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 2.2 cm (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.

In order to transmit data files or messages, this device requires a good 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 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 6 inches (15.3 cm) be maintained between a wireless device or phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research. To minimise 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 to minimise the potential for interference.

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

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

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

- If the device is not on, switch it on. Check for adequate signal strength.
- Press the end key as many times as needed to clear the display and ready the device for calls.
- Enter the official emergency number for your present location, and press the call key. Emergency numbers vary by location

If certain features are in use, you may first need to turn those features off before you can make an emergency call. If the device is in an offline or flight mode you must change the profile to activate the device function 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.

#### Certification information (SAR)

THE GUIDELINES WERE DEVELOPED BY INDEPENDENT SCIENTIFIC ORGANISATIONS

Your mobile device is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) recommended by international guidelines (ICNIRP). These limits are part of comprehensive quidelines and establish permitted levels of RF energy for the general population. The guidelines were developed by independent scientific organisations through periodic and thorough evaluation of scientific studies. The guidelines include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit stated in the international guidelines is 2.0 watts/kilogram (W/kg)\*. Tests for SAR are conducted using standard operating positions with the device 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 of the device while operating can be well below the maximum value. This is because the device 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 base station, the lower the power output of the device. The highest SAR value for this device when tested for use at the ear is 0.71 W/kg.

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

\* The SAR limit for mobile devices used by the public is 2.0 W/kg averaged over 10 grams of body tissue. The guidelines incorporate 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.nokia.com.

## ■ Battery information

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

#### Charging times

The following charging times are approximate:

Travel Charger (AC-4): up to 1 hour 45 minutes

Compact Charger (AC-3): up to 3 hours 45 minutes

### 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.

Talk time: up to 4 hours (digital)
Standby time: up to 10 days

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