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User manual NOKIA 640
User guide NOKIA 640
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User guide



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Issue 3



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Security code The security code is supplied with the phone. It protects your phone against unauthorised use. Keep the code secret and in a safe place, separate from the phone. *PIN code* The PIN (Personal Identity Number) code protects your phone against unauthorised use. The default PIN code is 0000. Please change the PIN code with Menu 4 3 2, Security Settings, change PIN code. When the PIN code request is enabled the code is asked each time the phone is switched on. If you enter an incorrect PIN code three times you need to know the security code to be able to use the phone again.

©2001 Nokia Mobile Phones. All rights reserved. 6 *Quick start Note:* For further information about these functions, see the appropriate pages of this user guide. Before you can use your new Nokia 640 phone, attach the battery to your phone. Charge the battery. Note: A new NiMH battery must be charged for at least 16 hours before you can use your phone. To switch the phone on/off, press . To make a call: · If your phone is within the network service area (if the symbol appears on the display), you can make a call. · Make sure your phone's antenna is fully extended. · Key in the phone number (including the area code). · Press · Press Call to make a call.

End to end a call. · To receive a call: · Press Answer to answer a call. ©2001 Nokia Mobile Phones. All rights reserved.

7 To correct keypresses or to clear the entire display: · Press to clear the keypresses one by one or press and hold to clear the entire display. To adjust the earpiece volume: · Press the key to adjust the earpiece volume. To lock the keypad: · Press Menu and . To unlock the keypad: · Press Unlock and . To adjust the ringing tone type: · Press quickly.

Use the or keys to scroll through the list options Personal, Silent, Discreet, Loud (or Switch off!). Press OK to select an option. Note: Messages functions are operational only if the local network supports them. Check with your service provider. Listening to voice messages: · Save your voice mailbox number in the phone's memory with Menu 2 6 2. · Press and hold to call your voice mailbox number. Reading and writing messages: · Press Menu, choose Messages, Select. · To read: choose Inbox with with the or key, press Select, choose desired message Read. Select, key · To write and send: choose Write messages with in the message, press Options, press Send, press OK, key in the recipient's phone number or search for it in the phone book and press OK to send the message.

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All rights reserved. 8 1. Using your phone List of keys and display indicators Power key Switches the phone on or off. When pressed briefly while in the phone book or menu functions: turns the lights on for 15 seconds. Navi key This key performs the function indicated by the text above it. For more information about the use of the Navi key, see next page. Scroll keys Scroll through names, phone numbers, menus or setting options. C key Clears the display or exits the menu or submenu. For more information about the use of the C key, see next page. Number and character keys Enter numbers and characters.

Special character keys Used for various purposes in different functions, depending on what appears on the display. - ©2001 Nokia new NiMH battery must be charged for at least 16 hours before you can use your phone. 1. Connect the lead from the charger to the bottom of the phone. 2.

Connect the charger to an AC wall outlet and the battery indicator bar starts to scroll. The Charging text is briefly displayed if the phone is switched on. The phone can be used while charging if the phone is on. 3. The battery is fully charged when the battery indicator bar stops scrolling, and the Battery full text is briefly displayed if the phone is on.

4. Disconnect the charger from the AC outlet and the phone. If Not charging is displayed, charging is suspended. Wait for a while, disconnect the charger, plug it in again and retry. If charging still fails, contact your local dealer. ©2001 Nokia Mobile Phones. All rights reserved. 13 Using your phone To switch the phone on and off Press and hold the key for a second. If the phone asks for a PIN code: · Key in the PIN code, which is displayed as asterisks *, and press OK. Note: as a default the PIN code request is Off.

Use Menu 4 3 1 PIN code request to turn the PIN code request On. · See chapter Access codes, PIN code for further information about the code and its use.

Warning! Do not switch on the phone when wireless phone use is prohibited or when it may cause interference or danger. Normal position: Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder. Tips on efficient operation: As with any other radio transmitting device, do not touch the antenna unnecessarily when the phone is switched on. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed. ©2001 Nokia Mobile Phones. All rights reserved. 14 2. Call functions Making a call 1.

Extend the phone's antenna fully. 2. Key in the phone number including the area code. The text Menu changes to Call. 3.

Press Call and wait for the answer. The text Call changes to End. 4. Press End to finish the call (or to cancel the call attempt). International calls @@Check with your service provider.

1. Press twice for the international prefix (the + character replaces the international access code). 2. Enter the country code, area code and the phone number. 3. To call the number, press Call. Tip: If you also store all of your domestic phone numbers with the prefix +, you need not insert the phone number with the international access codes when you wish to call these numbers from abroad. If the network does not support this function, a message Prefix + cannot be used may appear on the display. Then, the international access code must be keyed in. ©2001 Nokia Mobile Phones.

All rights reserved. 15 Call functions Making a call using the memory 1. Press Menu. Select. 2. With Phone book displayed, press 3. Press Select to choose Search. OK. 4. Key in the first letter(s) of the name and press 5.

Use and to reach the desired name. You can check the phone number by pressing and holding . 6. Press Call. Tip: A quick way to access the phone book With the display clear, press the phone book is displayed.

. The first phone number in Tip: The names and phone numbers assigned to the speed dial keys to can be speed dialled with the number keys to and Call.

Receiving a call When somebody is calling you, the phone rings and flashes the caller's name or phone number or the text Calling appears on the display. To answer the call, press Answer. ·

Tip: To reject an incoming call, press Call waiting and conference call services The call waiting service allows you to make or answer a second call while you already have a call in progress.



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You can accept a second ©2001 Nokia Mobile Phones. All rights reserved. 16 call or make a new call during a call by first pressing , then pressing Options and then selecting Service Codes. As the Service Codes vary from country to country, for more information about this, please, contact your service provider or network operator. The conference call service allows you to have a conversation with several callers at the same time. Adjusting the earpiece volume You can adjust the earpiece volume of the phone. Press the key to increase or decrease the volume level. Last number redial The last five phone numbers you called or attempted to call are stored in the phone's memory. To redial one of these last-dialled numbers: 1.

With display clear, press once to access the list of the last-dialled numbers. 2. Use or number. 3. Press to reach the desired Options to select a suitable function (Call, Time of Call, Edit number, Erase, Save). ©2001 Nokia Mobile Phones. All rights reserved. 17 Call functions Storing a name and phone number in phone book 1. Press facility. Menu to access the menu 2.

With Phone book displayed, press Select. 3. Use press or to reach Add entry and Select. The Name: prompt is displayed. 4. Key in the name as follows: Press the key labelled with the character you want: Once for the first character, twice (before the cursor appears) for the second and so on. The available character set depends on the language selected in Menu 4 2 1. · Press a key repeatedly to find characters, e. g. for characters . , ? ! - & 1 and for a space, · switches between upper and lower case characters. The ABC or abc indicator is shown on the display. · You can add a number by pressing and holding the respective number key for a few seconds. · When the flashing cursor appears, you can enter the next character. · Press or to move the cursor. · Press to bring up a list of special characters. The ?!£ indicator is shown. · Use or to reach the desired character and press Use to add it in the name. ©2001 Nokia Mobile Phones. All rights reserved.

18 5. When you have written the name, press OK. The Number: prompt is displayed. 6. Key in the country code (if necessary), area code and phone number. 7. The name and phone number are stored in phone book. 8. The Call text is displayed. If you do not wish to call the number, press to return to the previous menu or 9.

press and hold to return to the standby mode. ©2001 Nokia Mobile Phones. All rights reserved. 19 Using the menu 3. Using the menu This section describes the menus and submenus of your phone and how to use them for changing or checking the settings of your phone.

Accessing the menu By scrolling 1. To access the menu facility, press Menu. 2. Press the or keys to reach the desired main menu, e.g.

Messages. 3. Press Select to enter the menu. 4. If the menu contains any submenus, reach the desired one with the or keys. 5. Press Select to enter the submenu. By its shortcut The menus, submenus and setting options are numbered and can be accessed by their shortcut number. The shortcut index number is shown in the top right corner of the display. See the List of menu functions for menu numbers.

1. Press Menu. 2. Key in quickly, the index number of the menu function you want to access. Key in within three seconds, the number of the desired setting option. For example, press Menu, and to enter the menu 2 3 Messages, Write messages. ©2001 Nokia Mobile Phones. All rights reserved. 20 Using the menu

List of menu functions 1. Phone book (Menu 1) 1.

Search 2. Add entry 3. Erase 1. One by one 2. Erase all 4.

Edit 5. Send entry 6. Options 1. Type of view 2. Memory status 7.

Speed dials 2. Messages (Menu 2) 1. Inbox 2. Outbox 3. Write messages 4. Message settings 1. Set 1 1. Message centre number 2. Messages sent as 3. Message validity 4.

Message encoding 2. Set 2 1 3. Set 32 5. Retrieve messages 6. Voice messages 1. Listen to voice messages 2. Voice mailbox number 1 2 3. Call register (Menu 3) 1. Missed calls 2. Received calls 3.

Dialled numbers 4. Erase recent call lists 5. Show call duration 1. Last call duration 2. Dialled calls duration 3.

Clear timers 4. Settings (Menu 4) 1. Call settings 1. Anykey answer 2. Speed dialling 3.

Speech scrambling 2. Phone settings 1. Language 2. Country 3. Changing country code 1. Semi-autom. 2. Manual 4. Welcome note 5. Display contrast 3.

Security settings 1. PIN code request 2. Change PIN code 3. Call barring 1. Barring on/off 2. Barring number(s) 4. Phone information 1. Own number Same submenus as in Set 1. Same submenus as in Set 1. ©2001 Nokia Mobile Phones.

All rights reserved. 21 2. Network ID 3. SIS Reference 5. Restore factory settings 5.

Games (Menu 5) 1. Memory 1. Continue 2. Last view 3. New game 4.

Top score 5. Instructions 6. Level 2. Snake (submenus as above) 3. Logic 1. Level 2. Continue 3. Last view 4. New game 5. Instructions 4.

React (submenus as in Memory and Snake) 6. Calculator (Menu 6) 1. Equals 2. Add 3. Subtract 4. Multiply 5. Divide 6. To domestic 7. To foreign 8. Exchange rate 7.

Clock (Menu 7) 1. Alarm clock 2. Clock 1. Show/Hide clock 2. Set the time 1 3.

Update options 1. Clock updated by phone 2. Clock updated by network 4. Time format 1. 24-hour 2.

12-hour 8. Tones (Menu 8) 1. Incoming call alert 2. Ringing tone 3. Ringing volume 4. Vibrating alert 2 5. Message alert tone 6. Keypad tones 7. Warning and game tones 8. Automatic answer 3 1 This menu option is not available if you have selected the clock to be updated by network (Menu 7 2 3 2) This function is available only when the phone is used with a special vibrating battery suitable for this phone.

This function is available only when your phone is connected to a headset or car-kit installation suitable for this phone. 2 3 ©2001 Nokia Mobile Phones. All rights reserved. 22 1 Phone book (Menu 1) Accessing the phone book You can store up to 100 phone numbers in your phone's memory by using the Phone book menu function. The phone numbers that you store can be up to 24 digits and the names up to 16 characters. Recalling a name and phone number from phone book Use the menu function Search (Menu 1 1) to see if the desired name and phone number are stored in the phone book. See also the chapter Making a call using the memory in section 2. Call functions. Storing a name and phone number in phone book With Menu 1 2 you can add phone numbers and names in the phone book. See the chapter Storing a name and phone number in phone book in section 2.

Call functions. Erasing a name and phone number from phone book In this menu (Menu 1 3) you can erase phone numbers and names from the phone book either One by One, or by selecting Erase all when all the names and numbers are erased from the phone book at once. ©2001 Nokia Mobile Phones. All rights reserved. 23 Using the menu Editing a name and phone number in phone book In this menu (Menu 1 4) you can edit the names and phone numbers stored in the phone book.

Sending a name and phone number from phone book ('Business card') The menu function Send entry (Menu 1 5) allows you to send a person's contact information, name and phone number ('business card'), from phone book to another phone.



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@@Check with your service provider. To send the contact information Select Send entry, scroll to the name and number you want to send and press Send. Enter the recipient's phone number or search for it in phone book. Press OK to send the information.

To receive the contact information When the phone receives contact information, the text Business Options to show, save or card received is displayed. Press OK. discard the information and press Phone book options Setting the type of view for stored names and phone numbers The phone can show the stored phone numbers and names in three different ways, such as, types of view, (Menu 1 6 1). You can select Name list (shows three names at a time), Name, number (shows one name and phone number together) or Large font (shows one name at a time). ©2001 Nokia Mobile Phones. All rights reserved. 24
Checking the amount of free space in phone book You can check how many names and phone numbers still can be stored and are currently stored in phone book (Menu 1 6 2). Assigning a phone number as a speed dial number You can assign nine phone numbers stored in phone book as speed dial numbers which can be dialled via the number keys . Select the menu function Speed Dials (Menu 1 7). If no phone number is assigned to a key, press Assign.

Search for the desired name and/or phone number in phone book, and press OK to select it. If a phone number is assigned to a key, you can view the number, Options. change it or erase it by first pressing To use the speed dial key Press the desired speed dial key make the call. and press Call to 2 Messages (Menu 2)

@@Check with your service provider. This menu enables you to use your phone's text (SMS) messages and voice messages functions. To enter this menu: With the display clear, press then Select. Text messages The SMS network service allows you to send short text messages to phones provided with SMS capability. ©2001 Nokia Mobile Phones. All rights reserved. 25 Menu (Messages appears) and Using the menu Message indicator When is displayed continuously, you have received a text message.

When flashes there is no more space for new messages. Use the Erase function in the Inbox or Outbox submenu to make some space. Voice messages The voice message service allows you to have your own voice mailbox held by your service provider. is the voicemail indicator which appears on the display and indicates that you have received a a voicemail message which you can listen to by calling the voicemail centre number. Inbox (Menu 2 1) Reading a text message When you receive a text message, and the number of new messages followed by message(s) received appears and a message alert tone is heard if you have not selected the message alert tone to be off (Menu 8 5).

Received messages can be viewed in the Inbox submenu. When a note of a new message appears on the display: Press Read to read the message immediately or to view it later. You can view the message later: In the Messages menu, scroll with Select. or to Inbox, and press Use the or key to browse through the message and related information, such as sender's phone number and reception date and time. While reading the message, you can access the following functions by pressing Options.

Scroll to the desired function and press OK. ©2001 Nokia Mobile Phones. All rights reserved. 26 You can select from the following options: · Erase deletes the message. Press OK to confirm the operation. · Reply allows you to send a reply to the sender of the message. Key in your message, press Options, scroll to the desired function, and press OK. You can select from the same options as in Write messages (Menu 2 3). · Edit allows you to change the message. Edit the message, press Options, scroll to the desired function, and press OK.

You can select from the same options as in Write messages (Menu 2 3). Note: The Edit option may not be available if the message received was written using a keymap that does not exist in your phone. (The keymaps vary according to the languages available in your phone.) · Use number extracts a phone number from the message for calling or saving. If there are several numbers, scroll to the desired one and press OK. Press Save to save the number in phone book or Call to call it. · Forward allows you to send the message further. When you have read the message and wish to forward it, select the Forward option with OK, scroll with or through a list of send options. You can select from the same options as in Write messages (Menu 2 3). If you decide to send the message, enter the phone number or search for it in the phone book with Search.

Press OK to send the message. ©2001 Nokia Mobile Phones. All rights reserved. 27 Using the menu · Details Shows details of the message. Use or for some or all of the following: sender's name (if it is available) and phone number and time stamp (i.

e. date and time when the message was sent.) Outbox (Menu 2 2) Sending a message and Write messages (Menu 2 3) You can write and send text messages within the Write messages submenu. You can save your own messages in the Outbox submenu (Menu 2 2) for later use. Note: When you save messages in the Outbox, the space for messages in the Inbox decreases.

Send or erase messages for more space when necessary. To write and send a text message: 1. In the Messages menu, scroll with and press Select. or to Write messages 2. Key in a message of up to 160 characters. The number of remaining characters is shown at the top of the display. 3. When you have finished writing, press Options for the following functions. Scroll to the desired function and press OK. The following options are available: · Send sends the message.

Key in the recipient's phone number or recall it from the phone book and press OK. Press OK to send the message. Press and hold to exit the message writing mode. ©2001 Nokia Mobile Phones. All rights reserved. 28 · Send by set allows you to send the message by using a selected set. Scroll to the desired set and press Select. Select Numeric (for phone number) or Alphanumeric (for email address, for example) and press OK. Key in the desired phone number or alphanumeric address (if supported by your service provider) and press OK. · Save saves the message in the Outbox.

· Clear screen removes from the display all the characters that you have keyed in. To view the messages you have saved: 1. In the Messages menu, scroll to Outbox and press Scroll to the desired message. 2. Press Read to see the message.

Select. 3. Press Options while reading to access to the same functions as in Inbox (Menu 2 1), except for Reply. Message settings (Menu 2 4) There are two kinds of message settings: those specific to each setting group (`set') and those common to all text messages. To enter these settings: · In the Messages menu, scroll with Select.

settings and press or to Message Set specific settings A setting group or a `set' is a collection of settings needed for sending text messages.



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You can, for example, send a text message as a fax or an e-mail, if supported by your service provider, by simply selecting the set in ©2001 Nokia Mobile Phones. All rights reserved. 29 Using the menu which you have predefined the proper settings for fax or e-mail transmissions. Set_1 - Set_3 (Menu 2 4 1 - 2 4 3) Within these submenus you can change the settings of a particular set. To access these settings: 1. In the Message settings submenu, scroll with desired set and press Select. 2. Scroll to one of the following settings and press enter it. Message centre number (Menu 2 4 1 1 - 2 4 3 1) Stores the phone number of the message centre needed for sending text messages.

You obtain this number from your service provider. Key in or edit the phone number (or recall it from phone book) and press OK. Note: The home service centre saved with this submenu is the default service centre number and it is automatically used for sending messages unless you use a different set of message settings. Messages sent as (Menu 2 4 1 2 - 2 4 3 2) You can request the network to convert your text messages into email, fax or paging format (if the local NMT 450 network supports that format). Scroll with or to the desired format and press OK. or to the Select to In order to receive a converted message, the recipient must have an appropriate terminal device available. Message validity (Menu 2 4 1 3 - 2 4 3 3) This network service allows you to set the length of time that your text messages are stored at the message centre while attempts are made to deliver them. Scroll with or to the desired time and press OK. ©2001 Nokia Mobile Phones. All rights reserved.

30 Message encoding (Menu 2 4 1 4 - 2 4 3 4) This menu function allows you to set the messages encoding On or Off and to change the key used for encoding. You can either use the encoding key provided with your phone or use the phone's default encoding key. 1. Use the and keys to select the encoding On or Off. 2. If you select encoding to be On, the submenus Default key, New key (and Current key, if the key has been entered earlier) appear on the display. Use the and keys to select the desired option. 3. You can either accept the use of the default key or current key with OK or key in a new key and then press OK to accept it.

A code error message appears on the display if you entered an incorrect code.

(The code can be a maximum of 10 digits and it cannot be all zeros.) Note: Network support of message encoding may vary, which cannot guarantee message encoding in all conditions, even when this feature is enabled. Local laws may apply to encoding messages. Do not use this feature illegally. Retrieve messages (Menu 2 5) This menu function is needed only when you are in a country where the local network operator does not support the SMS function. It allows you to retrieve your SMS messages from your own operator's service centre or some other service centre by placing a call to that particular service centre. You can save different settings, according to the service centre numbers in different sets. When you wish to retrieve messages, your phone suggests a list of saved sets.

You can scroll through the list with the and keys and select a suitable set with OK. After successful retrieval of a message, the on the display.

indicator appears ©2001 Nokia Mobile Phones. All rights reserved. 31 Using the menu If the message Retrieval failed appears on the display, you can try to retrieve messages later. If there are no messages in the SMS service centre, the No Messages text appears on the display. Voice messages (Menu 2 6) is the voicemail indicator which appears on the display and ndicates that you have received a a voicemail message which you can listen to by calling the voicemail centre number by using this submenu 2 6. @@@@· In the Voice messages submenu, scroll with Select. @@ You obtain this number from your service provider. 1. In the Voice messages submenu, scroll with Select. mailbox number and press and to Voice 2.

@@All rights reserved. @@@@@@@Scroll with or between Call and Save options. @@@@@@@Press to confirm or to cancel the operation. @@All rights reserved. @@1.

In the Call register menu, scroll with and press Select. 2. Scroll with or through the list. @@@@Check with your service provider. @@Only those numbers that can be identified are registered i.

e. @@1. In the Call register menu, scroll with and press Select. 2. Scroll with or through the list. or to Received calls @@Check with your service provider. @@Only those numbers that can be identified are registered i.e. @@called or tried to call. ©2001 Nokia Mobile Phones.

All rights reserved. 34 1. In the Call register menu, scroll with Select. numbers and press 2. @@1. In the Call register menu, scroll with Select. call lists and press or to Erase recent 2. Scroll to All, Missed, Dialed, or Received. 3. Press OK to delete the phone numbers or cancel the operation.

@@1. In the Call register menu, scroll with Select. duration and press 2. Scroll to one of the following functions: or to Show call Last call duration (Menu 3 5 1) shows the duration of the last (or current) outgoing or incoming call in hours, minutes and seconds. Dialed calls' duration (Menu 3 5 2) shows the total duration of calls made.

Clear timers (Menu 3 5 3) resets all timers. Press press OK. OK, key in the security code, and Note: The actual time invoiced for calls by your service provider may vary, depending on network features, rounding-off for billing, and so forth. ©2001 Nokia Mobile Phones. All rights reserved.

35 Using the menu 4 Settings (Menu 4) Call settings (Menu 4 1) To enter this submenu: · In the Settings menu, scroll with press Select. or to Call settings and Anykey answer (Menu 4 1 1) When this function is selected, you can answer an incoming call by pressing any key briefly, except and . or to Anykey 1. In the Call settings submenu, scroll with Select. answer and press 2. Scroll to On or Off and press OK. Speed dialling (Menu 4 1 2) When this function is selected, you can call a phone number assigned to a speed dialling key (any of 1 to 9) by pressing and holding the corresponding number key. 1. In the Call settings submenu, scroll with Select. dialling and press 2.

Scroll to On or Off and press OK. or to Speed Speech scrambling (Menu 4 1 3) When the speech scrambling is activated, the phone scrambles the speech to increase calling security. 1. In the Call settings submenu, scroll with Select. scrambling and press or to Speech OK. 2. Scroll to one of the following options On, Off and press 3. During a call appears on the display if the scrambling is On, appears if the scrambling is Off. ©2001 Nokia Mobile Phones. All rights reserved.

36 Note: this feature scrambles conversation only between your phone and the nearest base-station it interacts with. Network support of speech scrambling may vary, which cannot guarantee speech scrambling in all conditions, even when this feature is enabled.



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Local laws may apply to scrambling conversations. Do not use this feature illegally. Phone settings (Menu 4 2) To enter this submenu: · In the Settings menu, scroll with or to Phone settings, press Select to enter a list of submenus.

Language (Menu 4 2 1) With this menu you can select the language your phone uses. To enter this menu in Phone settings menu: 1. Press press Select, Language submenu appears on the display, Select to enter it. or between Select to change the 2. In the Language submenu, scroll with available language options and press language.

Country (Menu 4 2 2) When you are abroad in a country where a NMT 450 network operates and you wish to use your phone, you have to change the phone's country code. Note: NMT 450 phones do not necessarily roam in every NMT 450 network. Please check with your service provider whether your phone operates also in the country where you are travelling. 1. Use the scroll keys country codes. or to scroll through the list of available ©2001 Nokia Mobile Phones. All rights reserved. 37 Using the menu 2. Press Select to select a country. The selected country code is displayed in the middle of the second display row.

Changing country code (Menu 4 2 3) With this menu function you can choose the country code updating to be either semi-automatic or manual. The country code has to be updated when you go abroad if you wish to use your phone there. 1. Once you are in this menu, use the scroll keys or between available options Manual or Semi-autom. 2. Press Select to select either of the options. to scroll 3. If you select Manual, you can change the country code with Menu 4 2 2, Settings, Phone Settings, Country. 4. If you select Semi-autom.

, the phone automatically suggests a new country code once your phone is registered to a network in a new country. Note: If you had selected the Semi-autom. option and your phone can register to another network in a neighbouring country, a pop-up menu automatically appears on the phone's display. With this menu the phone allows you to select a new country code, if necessary. To select a new country code, press Select.

A list of available country codes appears. Use the scroll keys or to scroll through the list of country codes and press Select to select a suitable code. Welcome note (Menu 4 2 4) You can compose a message (up to 36 characters) which appears on the display when the phone is switched on. 1. In the Phone settings submenu, scroll with the to Welcome note and press Select.

2. Key in the message. 3. Press or keys Erase, and press Options, scroll with the OK. or keys to Save or ©2001 Nokia Mobile Phones. All rights reserved. 38 Display contrast (Menu 4 2 5) You can adjust the phone's display contrast with this menu. 1. Press 2. Use the contrast.

Select to adjust the display contrast. and keys to either increase or decrease the 3. Press OK to accept a suitable contrast level. After adjusting the contrast, press to return to the previous menu level. 4. Or press to return to the previous menu level without changing the contrast. Security settings (Menu 4 3) You can protect your phone against unauthorised use using the functions within this submenu. To enter this submenu: In the Settings menu, scroll with the Select. settings and press or keys to Security PIN code request (Menu 4 3 1) Note: The default PIN code is 0000. With this menu function you can select whether the PIN code is required when the phone is switched on.

Once you are in this menu, use the options On/Off. or keys to scroll between Change PIN code (Menu 4 3 2) With this menu function you can change the PIN code. 1. In the Security settings submenu, scroll with the to Change PIN code and press Select. 2.

Key in the current code and press 3. Key in the new code and press OK. OK. or keys ©2001 Nokia Mobile Phones. All rights reserved.

39 Using the menu 4. Key in the new code again and press OK. Call barring (Menu 4 3 3) This function allows you to restrict the making of calls with your phone. In the Security settings submenu, the phone requests for the PIN code. After the correct PIN code is entered you can scroll with the or to the following submenus and press Select. You can add, edit, delete and view phone numbers to be barred. Barring on/off (Menu 4 3 3 1) With this menu function you can activate or deactivate Call Barring. You need to know the phone's PIN code to change this setting. Barring number(s) (Menu 4 3 3 2) This menu function allows you to determine which numbers are barred: key in the phone numbers in question. If you wish to include several phone numbers, they can be separated with the * character.

For example, to bar all calls to numbers beginning with the numbers 990 or 0800, key in 990*0800. Press OK to accept the call barring to these numbers. Note: When calls are barred, calls may be possible to certain emergency numbers in some networks (e.g. 112 or other official emergency number). When you make a call and a barring mode is selected, the phone may display a reminder of this. Phone information (Menu 4 4) Own number (Menu 4 4 1) You can check the phone's own number with this menu. Network ID (Menu 4 4 2) The network identifier is displayed to the user. ©2001 Nokia Mobile Phones. All rights reserved.

40 SIS reference (Menu 4 4 3) The phone's SIS security reference code is displayed to the user. The reference code is used by the NMT 450 network to register the phone. Restore factory settings (Menu 4 5) Within this submenu you can return the menu functions to their factory settings. Note that this function has no effect on phone book functions. 1.

In the Settings menu, scroll with Select. settings and press 2. Key in the security code and press or OK. to Restore factory 5 Games (Menu 5) Now you can use your phone not only for communication but also for fun, as your phone is equipped with four games. Remember! Your phone must be switched on to use this function.

Do not switch on the phone when wireless phone use is prohibited or when it may cause interference or danger. 1. Press Menu, scroll with Select. or to Games, and press Select. Select. 2. Scroll to the desired game and press 3. Scroll to one of the following options and press All four games have either all or some of the following options: · Level allows you to set the difficulty level. Select the desired level with or and press OK. ©2001 Nokia Mobile Phones.

All rights reserved. 41 Using the menu · Continue allows you to resume a paused game. Available only when there is a game paused. · Last view shows the final screen of a game that has just ended. · New game starts a new game session. · Top score shows the highest score of the game in your phone. Available only in the games which keep track of the score. · Instructions shows a brief help text on the game. You can scroll through the text with More (or and). To play the games, proceed as follows: · Snake Help the snake to catch its food.



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Use all keys from to (except) for moving the snake. The longer the snake's tail grows, the higher is your score. When the snake hits its own tail or the surrounding wall, the game is over. · Memory Reveal pictures to find pairs with as few tries as possible. Move the cursor with the following keys: (up), (left), (right), (down), (jumps over revealed pictures and moves on to the next row when at the end of the row), (jumps over revealed pictures and moves back to the previous row when at the start of the row).

reveals the pictures. Once found, pairs stay visible. ©2001 Nokia Mobile Phones. All rights reserved. 42 · Logic Discover a secret combination of figures. Available figures are shown at the top of the display before you accept the first guess row. Use and to move the cursor and to select the figure. To copy a figure from a previously accepted guess row, start scrolling with , move the cursor to the desired figure in the normal way and accept the selection with .

Once you think that you have got the right combination, press . The result is presented as a set of marks over the row. A correct figure in the right place receives a full mark; a correct figure in the wrong place receives a half a mark. When all the figures are correct and in the right places, the game ends. · React Try to hit the targets with 50 tries (given in 6 try sequences). Use the keys to hit the targets which appear randomly on the display. Reload the 6 tries with the key .

Different targets give the following results: Cactuses - you lose 25 points and 1 cactus hit White carrot - you get 10 points Black carrot - you get 5 points White apple - you get 15 points and another 6 tries Black apple - you get 20 points and 6 tries are reloaded Black orange - you get 10 points and lose 6 tries White orange - if you have hit a cactus less than three times, you get 10 points and a cactus hit. If you have hit a cactus three times you get 20 points. You lose 10 points if you try to hit a target and miss it. The game is over after 30 seconds or if the player loses all three cactus hits. While playing, pressing either selection key pauses the game. To resume a paused game, select Continue. ©2001 Nokia Mobile Phones. All rights reserved. 43 Using the menu 6 Calculator (Menu 6) The phone is provided with a basic four function calculator which can also be used for rough currency conversions. Remember! Your phone must be switched on to use this function.

Do not switch on the phone when wireless phone use is prohibited or when it may cause interference or danger. To enter this menu: · Press Menu, scroll with Select. or to Calculator, and press To make a calculation: 1. Enter the first number in the calculation using the keys. Press for a period (.). Use Clear for editing. once (+ appears), twice (-), three times (*).

four times (/). or to the desired - 2. To add, press To subtract, press To multiply, press To divide, press Or: Press Options, scroll with function, and press OK. 3. Repeat steps 1 and 2 as many times as necessary. A subtotal is shown after each step 2. For a total, press Options (Equals is selected) and press OK. To start a new calculation, press and hold Clear. To make a currency conversion: 1. Set the exchange rate: Press Options, scroll to Exchange OK.

Scroll to either of the displayed options rate, and press and press OK. ©2001 Nokia Mobile Phones. All rights reserved. 44 2. Next, key in the exchange rate (press and press OK. for a decimal point) 3. Make the conversion: Key in the amount to be converted, press Options, scroll to To domestic or To foreign, and press OK. Note: This calculator has a limited accuracy and rounding errors may occur, especially in long divisions. 7 Clock (Menu 7) Alarm clock (Menu 7 1) The phone can be set to alarm at a specified time. For setting the time format, see Clock (Menu 7 2).

1. Press Select. Menu, scroll with or or to Clock, and press to Alarm clock and 2. In the Clock menu, scroll with press Select. 3.

If the alarm was off, the phone asks for the desired alarm time. Key in the time in hours and minutes and press OK. OK: If the alarm was on, scroll to On or Off and press Selecting On allows you to change the alarm time. Selecting Off turns off the alarm function. When the alarm time expires: The phone sounds an alert tone (unless the Incoming call alert is set to Off or Beep once), shows Alarm! and flashes its lights.

If you press , the alarm function is turned off. If you press any other key except the phone stops alarming for ten minutes and resumes thereafter. You can end this 'snoozing' by pressing Stop or any other key. ©2001 Nokia Mobile Phones. All rights reserved. 45 Using the menu Note: If the alarm time expires while the phone is switched off, the phone starts alarming. If you press , the phone asks whether you want to activate the phone for calls. Press Yes to switch the phone on or to switch the phone off. Any other key resumes snoozing. Do not switch on the phone when wireless phone use is prohibited or when it may cause interference or danger.

Clock (Menu 7 2) The phone is provided with a clock. The current time is always shown, except when you are in the phone book or menu functions or if you have selected to hide the clock with Menu 7 2 1. The clock also serves the following functions: Messages (Menu 2), Call register (Menu 3) and Alarm clock (Menu 7 1). 1. In the Clock menu, scroll with Select. or to Clock and press Select. 2. Scroll to one of the following functions and press Show/Hide clock allows you to set the time display on or off. Set the time key in the time and press Update options: OK. Clock updated by phone If this option is selected, the time is updated using the phone's internal clock only.

Clock updated by network If this option is selected, the time is updated from the network, if the correct time is available from the local NMT 450 network your phone uses. ©2001 Nokia Mobile Phones. All rights reserved. 46 Time format: allows you to select the 12-hour or 24-hour time format. Scroll to either format and press OK.

Note: If the battery is removed from the phone for a long time, you may need to set the time again. 8 Tones (Menu 8) Incoming call alert Defines how the phone notifies you of an incoming voice call. · Scroll with OK: or to one of the following options and press Ringing the phone alerts by ringing. Ascending the phone starts ringing at a low volume and then gradually raises the volume to the selected volume level. Ring once the phone rings once.

Beep once the phone beeps once. Off the phone does not ring when a call comes in. Ringing tone sets the phone's ringing tone. Scroll with or to the desired tone (a sample is sounded) and press OK to select one of the 20 different ringing tones. ©2001 Nokia Mobile Phones. All rights reserved. 47 Using the menu Ringing volume sets the phone's ringing volume.



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Scroll with or to the desired level (a sample is sounded) and press OK. Your phone has five different ringing volume levels available. Vibrating alert sets the phone (when provided with a special battery) to vibrate when a voice call comes in.

The vibrator does not work when the phone is connected to a charger. Scroll with or to On or Off and press OK. Message alert tone sets the ringing tone for text messages. Scroll with or desired tone (a sample of the sound is heard) and press to the OK. Keypad tones sets the volume level for keypad tones. Scroll with or to the desired level (a sample of the sound is heard) and press OK. Your phone has four different ringing tone levels available. Warning and game tones sets the phone to sound tones, e.g. when the battery is running out of power or when you play one of the games in the phone.

Scroll OK. with or to On or Off and press Automatic answer this function is available only when your phone is connected to a headset or car-kit installation. Scroll with or to On or Off and press OK. When automatic answer is selected to be On, an incoming call is automatically answer after a short alarm. ©2001 Nokia Mobile Phones.

All rights reserved. 48 4. Reference Information Using the batteries Your phone is powered by a rechargeable Li-Ion or NiMH battery. Use only batteries approved by the phone manufacturer and recharge your battery only with the chargers approved by the manufacturer. The operation and the lifetime of the battery are greatly affected by how you handle the battery.

Take good care of the battery and follow the guidelines presented below. Charging and discharging the battery · A new NiMH battery must be charged for at least 16 hours before you can use your phone. A new NiMH battery's full performance 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 operating time (talktime and standby time) is noticeably shorter than normal, it is time to buy a new battery. · When a charger is not in use, disconnect it from the power source. · Do not leave the battery connected to a charger for longer than a week, since overcharging may shorten its life. · If left unused a fully charged battery will discharge itself over time. ·

For good operation times with NiMH batteries, discharge the battery from time to time by leaving your phone switched on until it turns itself off. Do not attempt to discharge the battery by any other means. · Temperature extremes will affect the ability of your battery to charge: allow it to cool down or warm up first.

©2001 Nokia Mobile Phones. All rights reserved. 49 Reference Information Notes for using the batteries: · Use the battery only for its intended purpose. · Never use any charger or battery that is damaged or worn out. · Using the phone near the network's base station consumes less power. The operation times are greatly affected e.g. by the signal strength of the cellular network and the parameters set by the network operator. · Do not short-circuit the battery. Accidental short-circuiting can occur when a metallic object (coin, clip or pen) causes a direct connection of the + and - terminals of the battery (metal strips on the back of the battery) 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 phone with a hot or cold battery may temporarily not work, even when the battery is fully charged. · The performance of NiMH batteries is particularly limited in temperatures below -10°C (14°F).

· The performance of Li-Ion batteries is particularly limited in temperatures below 0°C (32°F). · Do not dispose of batteries in a fire! · Batteries must be recycled or disposed of properly. They must not be disposed of in municipal waste. ©2001 Nokia Mobile Phones. All rights reserved.

50 Care and maintenance Your phone is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you to fulfil any warranty obligations and to enjoy this product for many years. When using your phone, battery, charger OR any accessory: Keep it and all its parts and accessories out of the reach of small children. Keep it dry. Precipitation, humidity and liquids contain minerals that will corrode electronic circuits. Do not use or store it in dusty, dirty areas. Its moving parts can be damaged. Do not store it in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics. Do not store it in cold areas.

When the phone warms up (to its normal temperature), moisture can form inside the phone, which may damage electronic circuit boards. Do not attempt to open it. Non-expert handling of the device may damage it. Do not drop, knock or shake it. Rough handling can break internal circuit boards. Do not use harsh chemicals, cleaning solvents, or strong detergents to clean it. Wipe it with a soft cloth slightly dampened in a mild soap-and-water solution. Do not paint it.

Paint can clog the device's moving parts and prevent proper operation. Use only the supplied or an approved replacement antenna.

Unauthorised antennas, modifications or attachments could damage the phone and may violate regulations governing radio devices. If the phone, battery, charger or any accessory is not working properly, take it to your nearest qualified service facility. The personnel there will assist you and, if necessary, arrange for service. ©2001 Nokia Mobile Phones. All rights reserved.

51 Reference Information Important safety information Traffic safety Do not use a hand-held telephone while driving a vehicle. If using a handheld phone park the vehicle before conversing. Always secure the phone in its holder; do not place the phone on the passenger seat or where it can break loose in a collision or sudden stop. The use of an alert device to operate a vehicle's lights or horn on public roads is not permitted. Remember road safety always comes first! Operating environment Remember to follow any special regulations in force in any area and always switch off your phone whenever it is forbidden to use it, or when it may cause interference or danger.

When connecting the phone or any accessory to another device, read its user's guide for detailed safety instructions. Do not connect incompatible products. As with other mobile radio transmitting equipment, users are advised that for the satisfactory operation of the equipment and for the safety of personnel, it is recommended that the equipment should only be used in the normal operating position (Held to your ear with the antenna pointing over your shoulder.



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