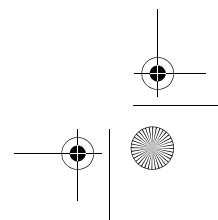
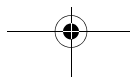
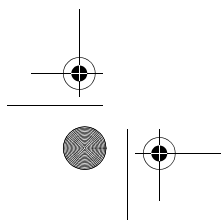
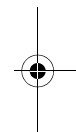
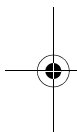


User Guide for Nokia Wireless Image Headset HS-13W



9311901
Issue 1

DECLARATION OF CONFORMITY

We, NOKIA CORPORATION declare under our sole responsibility that the product HS-13W is in conformity with the provisions of the following Council Directive: 1999/5/EC.

A copy of the Declaration of Conformity can be found from
http://www.nokia.com/phones/declaration_of_conformity/.

CE0682

Copyright © 2004 Nokia. All rights reserved.

Reproduction, transfer, distribution or storage of part or all of the contents in this document in any form without the prior written permission of Nokia is prohibited.

Nokia and Nokia Connecting People are trademarks or registered trademarks of Nokia Corporation. Other product and company names mentioned herein may be trademarks or tradenames of their respective owners.

Bluetooth is a registered trademark of Bluetooth SIG, Inc.

Nokia operates a policy of continuous development. Nokia reserves the right to make changes and improvements to any of the products described in this document without prior notice.

Under no circumstances shall Nokia be responsible for any loss of data or income or any special, incidental, consequential or indirect damages howsoever caused.

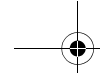
The contents of this document are provided "as is". Except as required by applicable law, no warranties of any kind, either express or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose, are made in relation to the accuracy, reliability or contents of this document. Nokia reserves the right to revise this document or withdraw it at any time without prior notice.

The availability of particular products may vary by region. Please check with the Nokia dealer nearest to you.

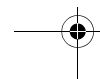
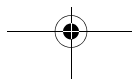
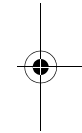
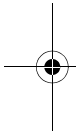
9311901 / Issue 1

Contents

Introduction	5	List of menu functions	20
Bluetooth wireless technology	5	5. Menu functions.....	22
Bluetooth passcode.....	6	Call register	22
1. Overview	7	Recent calls lists	22
Nokia Wireless Image Headset parts	7	Call duration	23
Standby and image modes.....	8	Phone book	23
Essential indicators		Selecting the phone book view ...	24
in standby mode	9	Saving names and	
2. Getting started.....	10	phone numbers	24
Charging the battery	10	Editing a name or a number.....	25
Switching Nokia Wireless Image		Deleting names and numbers	25
Headset on and off.....	11	Copying names and numbers	
Switching Nokia Wireless Image		from the phone's phone book.....	26
Headset on for the first time	11	Sending and receiving	
3. Call functions.....	13	a business card	27
Making a call	13	Gallery	28
Making a conference call.....	14	Images and text files.....	28
Answering or rejecting		Image shows	30
an incoming call	15	Receiving and storing	
Call waiting.....	15	new images.....	32
Options during a call	16	Settings.....	33
4. Using the menu.....	17	Bluetooth connections.....	33
Accessing a menu function.....	17	Time and date settings.....	35
Using the text editor.....	18	Summary after call	36
		Language.....	36
		Automatic keyguard	36
		Help text activation.....	37



Display settings.....	37	Keyguard.....	42
Tone settings.....	39		
Voice dial settings.....	40	6. Battery information	43
Device settings	41	Charging and Discharging	43
Download application push.....	41		
Restoring factory settings.....	41		



Introduction

Nokia Wireless Image Headset enhances user experience by providing easy means to managing calls and displaying favourite images on Nokia Wireless Image Headset's display. All this can be done by using Bluetooth wireless technology.

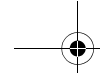
You can carry your Nokia Wireless Image Headset around your neck using the provided neck strap, or attach it to your clothing with the clip on the back of the device.

Read this user guide carefully before using Nokia Wireless Image Headset. More detailed information is given in your phone's user guide. Do not use this user guide in place of your phone's user guide, which provides important safety and maintenance information.

■ Bluetooth wireless technology

Nokia Wireless Image Headset supports Bluetooth wireless technology which allows you to connect Nokia Wireless Image Headset to a compatible device within 10 meters. The connection can be subject to interference from obstructions such as walls or other electronic devices.

This device is compliant with Bluetooth Specification 1.1 supporting the following profiles: Generic Access Profile, Hands-Free Profile, Generic Object Exchange Profile, Object Push Profile and File Transfer Profile. ~~To ensure interoperability between other devices supporting Bluetooth technology, use Nokia approved enhancements for this model. Check with~~



Introduction

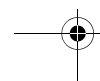
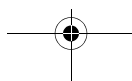
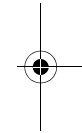
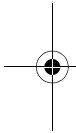
the manufacturers of other devices to determine their compatibility with this device.

There may be restrictions on using Bluetooth technology in some locations. Check with your local authorities or service provider.

■ Bluetooth passcode

You need a Bluetooth passcode for pairing Nokia Wireless Image Headset with compatible devices. The passcode is 0000, and you cannot change it.

In addition, you can use the passcode to protect Nokia Wireless Image Headset against unauthorised use.



1. Overview

■ Nokia Wireless Image Headset parts

Nokia Wireless Image Headset has the following parts and keys:##add picture

1. Display
2. Clip
3. Strap connectors
4. Microphone##top right corner
5. Buzzer##bottom
6. Earpiece
7. Power key ##top left side

Note that a short press of the power key turns the display lights on and allows you to turn the audio tones on or off.

8. Joystick ##up, ##down, ##left and ##right, ##middle

In standby mode, ##up and #down function as shortcuts to the phone book.

The function of ##left and ##right depends on the guiding text shown on the display, for example, [Menu](#) and [VoiceDial](#) in standby mode.

##middle has the same function as ##left, except when inserting data (see page 18).

Overview

9. Charger cover ##top right side

■ Standby and image modes

Nokia Wireless Image Headset is in standby mode, when it is ready for use and you have not entered the menu.##add picture

1. Signal strength of the cellular network at your current location. The higher the bar, the stronger the signal.

With certain phones, the signal strength cannot be displayed. In that case, the ##icon shows whether there is a signal without defining the signal strength.

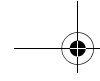
2. Battery charge indicator. The higher the bar, the more power in the battery.
3. The left selection key in standby mode is [Menu](#).
4. The right selection key in standby mode is [VoiceDial](#).

Nokia Wireless Image Headset automatically activates the image mode when it has been in the standby mode for 30 seconds, or when the keyguard is activated. See Keyguard on page 42.

Note that the image mode is activated only if the [Image mode](#) is enabled, see Image mode on page 38.

In the image mode, Nokia Wireless Image Headset displays a single image or a image show stored in Nokia Wireless Image Headset. To define the images displayed in the image mode, see Image mode on page 38.

Press the joystick to exit the image mode.



Essential indicators in standby mode



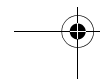
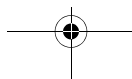
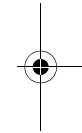
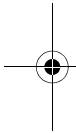
You have missed one or several calls. See Recent calls lists on page 22.



The keypad is locked. See Keyguard on page 42.



##The connection using Bluetooth wireless technology is activated or deactivated. See Bluetooth connections on page 33.



Getting started

2. Getting started

■ Charging the battery

Check the model number of any charger before use with this device. This device is intended for use when supplied with power from Nokia ACP-12, ACP-8 and LCH-12 chargers.



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 accessories, please check with your dealer.~~

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

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

1. ##add picture##Open the charger cover and connect the lead from the charger to the charger connector.
2. Connect the charger to an AC wall socket.

The text *Charging* is displayed briefly if Nokia Wireless Image Headset is switched on. The battery charge indicator scrolls on the display until the battery is full. If the battery is completely flat, it may take a few minutes before the indicator appears on the display.


Getting started

You can use Nokia Wireless Image Headset while the charger is connected.

■ Switching Nokia Wireless Image Headset on and off

Press and hold the power key.

Note that Bluetooth wireless technology is activated by default when Nokia Wireless Image Headset is turned on.

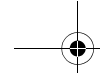
 **Warning:** Do not switch the phone device on when wireless phone use is prohibited or when it may cause interference or danger.

Switching Nokia Wireless Image Headset on for the first time

When you switch Nokia Wireless Image Headset on for the first time, you have to pair it with your phone. The pairing with your phone is important, because in the future, each time you switch Nokia Wireless Image Headset on, it will automatically attempt to connect to the first device with which you have paired it.

Create a connection from your phone to Nokia Wireless Image Headset using Bluetooth wireless technology. Follow the instructions in your phone's user guide. Your Nokia Wireless Image Headset's passcode is 0000.

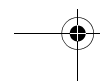
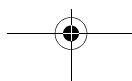
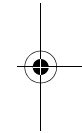
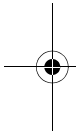
If the phone does not have the application needed to download (copy) the phone book from the connected phone to Nokia Wireless Image Headset,



Getting started

the device automatically attempts to push it to the phone the first time you connect the phone to Nokia Wireless Image Headset. When the phone displays the [Push phonebook download application to connected phone?](#) query, start the push by pressing [Yes](#).

If you want to push the application to the phone later, press [No](#). To push the application to the phone later, see Download application push on page 41.



3. Call functions

■ Making a call

You can make a call using voice dialling, or the numbers stored in the phone book or call register.

During a call, press ##up to increase and ##down to decrease the volume of the call.

Making a call using the phone book

- Press **Menu** and select **Phone book** and **Names** (or press ##down in the standby mode). Scroll to the name or number you want, press **Options** and select **Call**.

Making a call using the call register

- Press **Menu** and select **Call register** and **Missed calls, Received calls** or **Dialled numbers**. Scroll to the name or number you want, press **Options** and select **Call**.

The call register contains the last 10 missed and last 10 received calls, and the last 20 numbers you have called, see Call register on page 22.

Making a call using voice dialling

- Press **VoiceDial**. When Nokia Wireless Image Headset displays the **Speak now** notification and sounds a tone, speak the name of the person you want to call. Nokia Wireless Image Headset plays a voice tag of the name, displays the name and the default number on the display and automatically makes the call after a short delay.

Call functions

During the delay, you can cancel the call (press **Cancel**) or change the number or person you are calling. If the displayed name is correct, but you want to call a different number (for example the home number instead of the mobile), scroll up or down to select the correct number. If the displayed name is wrong, press **Change** and select the correct name from a list of similar sounding names.

Since Nokia Wireless Image Headset automatically generates a voice tag each time a name is stored in the phone book, you do not need to separately record the voice tags.

Note that you can use voice dialling only if the name of the person you want to call is in Nokia Wireless Image Headset's phone book. Note also that Nokia Wireless Image Headset plays the voice tag only if the voice tag playback is on, see Voice dial settings on page 40.

Ending a call

- Press **End call** to end the call or to cancel the call attempt.

Note that the **End call** option may not always be available as a selection key, for example when the call is muted. In that case, press **Options** and select **End call** to end the call.

Making a conference call

Conference calling is a network service that allows up to six persons to take part in a conference call.

1. Make a call to the first participant.

Call functions

2. Make a call to the second participant by pressing **Options** and selecting **New call**. The first call is automatically put on hold.
3. When the new call has been answered, join the first participant in the conference call. Press **Options** and select **Conference**.
4. To add a new participant to the call, repeat steps 2 to 3.
5. To end the conference call, press **Options** and select **End call**.

■ Answering or rejecting an incoming call

Press **Answer** to answer or **Reject** to reject the incoming call.

Note that the **Answer** and **Reject** options may not always be available, for example if you are in the middle of another call. In that case, press **Options** and select **Answer** or **Reject**.

Note that when somebody is calling you, Nokia Wireless Image Headset shows the caller's name, phone number or the text **Private number** or **Call**. If more than one name is found in the phone book with the same phone number as the caller's number, only the phone number will be displayed, if this is available.

Call waiting

During a call, press **Answer**, or press **Options** and select **Answer** to answer the waiting call. The first call is put on hold. Press **Options** and select **End call** to end the active call.

Call functions

Note that the *Call waiting* function must be activated before you can use it. You can activate the function from the phone. For more information, see the phone's user guide.

■ Options during a call

Many of the options that you can use during a call, are network services. Press **Options** during a call for some of the following options:

Hold or *Unhold*, *Handset* or *Headset*, *End call*, *End all calls*, *Conference*, *New call*, *Menu*, *Mute* or *Unmute*, *Reject* and *Answer*.



Save to save the phone number of the on-going call to the phone book, *Add to name* to save the phone number of the on-going call to the phone book under an existing name.

Swap to switch between the active call and the call on hold, *Transfer* to connect a call on hold to an active call, and disconnect yourself from the calls.

4. Using the menu

Nokia Wireless Image Headset offers you an extensive range of functions which are grouped in menus. Most of the menu functions are provided with a brief help text. To view the help text, scroll to the menu function you want and wait for 14 seconds. To exit the help text, press **Back**. See Help text activation on page 37.

■ Accessing a menu function

1. To access the menu, press **Menu**.
2. Scroll with  or  through the menu and select, for example, **Settings** by pressing **Select**.
3. If the menu contains submenus, select the one you want, for example **Display settings**.
4. If the selected submenu contains further submenus, repeat step 3. Select the next submenu, for example **Wallpaper**.
5. Select the setting of your choice.
6. Press **Back** to return to the previous menu level, and **Exit** to exit the menu.

Note that pressing and holding **Back** exits the menu regardless of your present menu location.

Using the menu

■ Using the text editor

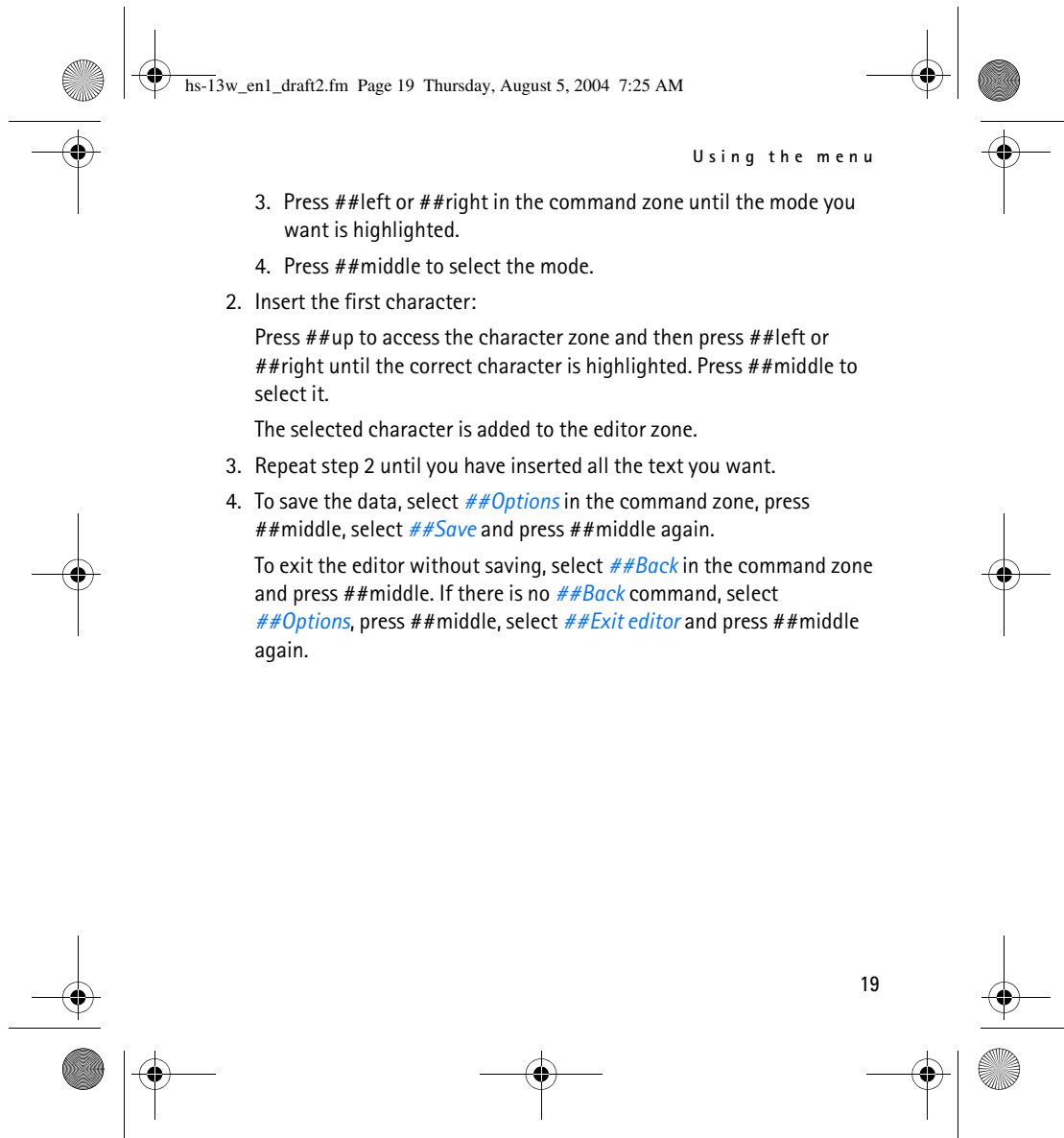
When you have to insert data to Nokia Wireless Image Headset, it displays a text editor. The main parts of the text editor screen are:##add picture##

1. Prompt zone
displays the objective of the screen.
2. Editor zone
displays the text you have entered.
3. Character zone
displays all the characters you can select from. The content of the list varies. For example, if you are inserting a number, only numbers are available in the character zone.
4. Command zone
displays all the available actions you can take.

Press ##up or ##down to move between the zones. Press ##left or ##right to move within one zone.

To insert data:

1. Select the editing mode, for example ##:
 1. Press ##up or ##down to access the command zone and then press ##left or ##right until ##ChangeMode is highlighted.
 2. Press ##middle to select the command.



Using the menu

3. Press ##left or ##right in the command zone until the mode you want is highlighted.
4. Press ##middle to select the mode.
2. Insert the first character:
Press ##up to access the character zone and then press ##left or ##right until the correct character is highlighted. Press ##middle to select it.
The selected character is added to the editor zone.
3. Repeat step 2 until you have inserted all the text you want.
4. To save the data, select ##Options in the command zone, press ##middle, select ##Save and press ##middle again.
To exit the editor without saving, select ##Back in the command zone and press ##middle. If there is no ##Back command, select ##Options, press ##middle, select ##Exit editor and press ##middle again.

Using the menu

List of menu functions

1. Call register

1. Dialed numbers
2. Missed calls
3. Received calls
4. Delete recent call lists
5. Call duration
 1. Last call duration
 2. Received calls' duration
 3. Dialed calls' duration
 4. All calls' duration
 5. Clear timers



2. Phone book

1. Names
2. Add name
3. Edit name
4. Delete
5. Copy from phone
6. Add number
7. Phonebook view



3. Gallery

1. Images
2. Texts
3. Image shows
 1. Show all images

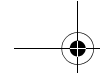


2. Show all texts
3. My Show1
4. My Show2
5. Digital clock
6. Analog clock

4. Settings

1. Bluetooth
 1. Bluetooth
 2. Search for devices
 3. View active device
 4. View paired devices
 5. Bluetooth settings
2. Time and date settings
 1. Clock
 2. Date
3. Summary after call
4. Language
5. Automatic keyguard
6. Help text activation
7. Display settings
 1. Wallpaper
 2. Image mode
 3. Colour schemes
 4. Display brightness
 5. Lights
8. Tone settings



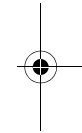
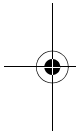


Using the menu



1. Buzzer audio
2. Incoming call alert
3. Ringing tone
4. Ringing volume
5. Keypad tones
6. Warning tones
9. Voice dial settings
 1. Voice dial language
 2. Repeat dialled name

3. Reset voice dial settings
10. Device settings
 1. Phone book memory status
 2. Gallery status
11. Update phone
12. Restore factory settings
5. Keyguard



Menu functions

5. Menu functions

■ Call register



Nokia Wireless Image Headset registers the phone numbers and the approximate length of the calls that have been missed, received or dialled using Nokia Wireless Image Headset. In addition, the call register contains the calls that have been missed or received using the connected phone.

Nokia Wireless Image Headset registers missed and received calls only if the network supports these functions, Nokia Wireless Image Headset and phone are switched on and within the network's service area, and the Bluetooth connection between the phone and Nokia Wireless Image Headset is active.


When you press **Options** in the *Missed calls*, *Received calls* and *Dialled numbers* menu, you can, for example, view the date and the time of the call, edit or delete the phone number from the list, or save the number in the phone book.

Recent calls lists

Press **Menu**, and select *Call register* and then select

- *Missed calls* to view the list of the last ten phone numbers from which somebody has tried to call you (network service).

Menu functions

 **Tip:** When a note about missed calls is being displayed, press [List](#) to access the list of phone numbers. Scroll to the number you would like to call back, press [Options](#) and select [Call](#).

- [Received calls](#) to view the list of the last ten phone numbers from which you have accepted or rejected calls (network service).
- [Dialled numbers](#) to view the list of the last 20 phone numbers that you have called or attempted to call.
- [Delete recent call lists](#) to delete the recent calls lists. Select whether you want to delete all the phone numbers in the recent call lists, or only those numbers in the missed calls, received calls or dialled numbers lists. You cannot undo the operation.

Call duration

Press [Menu](#), and select [Call register](#) and [Call duration](#).

Scroll to view the approximate duration of your incoming and outgoing calls in hours, minutes and seconds. To clear the timers, the Bluetooth passcode is needed, see Bluetooth passcode on page 6.

Phone book

You can save names and phone numbers in the phone book in Nokia Wireless Image Headset's memory.

The phone book may save 250 names with at the most 2 numbers for each name.



Menu functions

You can access the phone book by pressing **Menu**, and selecting **Phone book**, or by pressing ##up.

Selecting the phone book view


Press **Menu**, and select **Phone book** and **Phone book view** to select how the names (and numbers) in the phone book are displayed.

Saving names and phone numbers

1. Press **Menu**, and select **Phone book** and **Add name**.
2. Key in the name and press **OK**. To key in the letters, see Using the text editor on page 18.
3. Key in the phone number, and press **OK**. To key in the numbers, see Using the text editor on page 18.
4. When the name and number are saved, press **Done**.
Nokia Wireless Image Headset automatically creates a voice tag for the new name.





Saving multiple numbers per name

You can save two different types of phone numbers per name in the phone book.

The first number saved is automatically set as the default number and it is indicated with a frame around the icon (for example, for the home number, ). When you select a name from the phone book, for example to make a call, the default number is used unless you select another number.

Menu functions

To change the default number, press **Menu**, and select *Phone book* and *Names*. Scroll to the name you want, press **Options** and select *View details*. Scroll to the number you want to set as the default number. Press **Options**, and select *Set as default*.

1. Press **Menu**, and select *Phone book* and *Add number*.
2. Scroll to the name to which you want to add a new number, and press **Add**.
3. Select one of the following number types:  *General*,  *Mobile*,  *Home* or  *Office*.
4. Key in the number and press **OK** to save it. To key in the number, see Using the text editor on page 18.
5. Press **Back** and then **Exit** to return to standby mode.

Editing a name or a number

Press **Menu**, and select *Phone book* and *Names* (or press ##down in the standby mode). Scroll to the entry you want to edit, press **Options** and select *Edit name* or *Edit number*. Edit the name or number and press **OK**. To key in letters or numbers, see Using the text editor on page 18.

You can also edit the names by pressing **Menu**, and selecting *Phone book* and *Edit name*. Scroll to the phone book entry you want to edit and press **Edit**.

Deleting names and numbers

Press **Menu**, and select *Phone book* and *Delete*.

Menu functions

- To delete names and numbers one by one, select *One by one* and scroll to the name (and number) you want to delete. Press *Delete* and *OK* to confirm.
- To delete names and numbers in the phone book all at once, select *Delete all*. Confirm the deletion and give the Bluetooth passcode, see Bluetooth passcode on page 6.

Copying names and numbers from the phone's phone book

You can copy names and phone numbers to Nokia Wireless Image Headset from the phone to which it is connected. You can copy either the whole phone book or only selected names and numbers.

The name and the first two phone numbers are copied. All text items and additional phone numbers are ignored.

If your phone does not support FTP or have the Phonet download application, Nokia Wireless Image Headset has to push the download application to the phone to enable you to copy the phone book. If you have not pushed the download application to the phone when you first connected Nokia Wireless Image Headset to it, see Download application push on page 41.

1. Press *Menu*, and select *Phone book* and *Copy from phone*.

Note that if Nokia Wireless Image Headset is not connected to a phone or the phone does not support this function, the *Copy from phone* menu is grey and you cannot select it.

Menu functions

2. Select the source memory from which you want to copy: phone's internal memory (*Phone*) or the SIM card memory (*SIM card*).
3. Select *All entries*, *Selected entries*.
If the phone does not support the *Selected entries* function, that menu item is grey and you cannot select it.
If you select *Selected entries*, Nokia Wireless Image Headset displays the list of all names in the source memory. Scroll through the list and mark all the entries you want to copy by pressing *Mark*. You can delete a selection by pressing *Unmark*. When finished, press *Done*.
4. Press *OK* to start copying. During the copying process, you can stop it by pressing *Quit*.

When the copying is finished Nokia Wireless Image Headset display shows how many entries were copied and how many were not. Press *Back* to exit the screen. Nokia Wireless Image Headset automatically creates voice tags for all the copied names.



Note: If the same name exists both in Nokia Wireless Image Headset and in the source memory, the entry in Nokia Wireless Image Headset is overwritten during the copying process.

Sending and receiving a business card

You can send and receive a person's contact information (business card) using Bluetooth wireless technology.

Receiving a business card

Menu functions

1. When you have received a business card to Nokia Wireless Image Headset, a notification is displayed.
2. To view the business card, press **Show**.
To discard the business card, press **Exit** and **OK**.
3. Press **Save** to save the business card in Nokia Wireless Image Headset's phone book.

Sending a business card

1. Search for the name and phone number you want to send from the phone book, press **Options** and select **Send bus. card**.
2. Nokia Wireless Image Headset searches for compatible devices and displays them as a list. Select the device to which you want to send the business card.

■ Gallery

You can save images, image shows and text items in the folders of the **Gallery**.



Images and text files

1. Press **Menu** and select **Gallery**.
2. Select **Images** or **Texts** and press **Open**.
The list of files in the selected folder is shown.
3. Scroll to the desired file. Press **Options** and some of the following options are available:

Menu functions

- **Open** to open the selected file.
- **Delete** to delete the selected file.
- **Send/Send many** (only visible in the **Images** folder) to send one or several images files to a compatible device using Bluetooth wireless technology. Nokia Wireless Image Headset searches for compatible devices and displays them as a list. Select the device to which you want to send the file(s).

If you select **Send many**, you have to select the images to send. Scroll through the list and mark all the images you want to send by pressing **Mark**. You can delete a selection by pressing **Unmark**. When finished, press **Send**.

- **Add** (only visible in the **Texts** folder) to create a new text file (maximum length: 160 characters). To key in letters, see Using the text editor on page 18.
- **Edit** (only visible for text files) to edit an existing text file. To key in letters, see Using the text editor on page 18.
- **Move** to change the file order in the folder. In the image shows, the images are displayed in the same order as the image files are listed in the folder.

Scroll to the place where you want to move the file and press **OK**. The file is moved above the cursor position. Press **Done**.

- **Rename** (only visible in the **Images** folder) to give a new name to the file.

Menu functions

- [Set as wallpaper](#) to have the selected file displayed as wallpaper in standby mode.
- [Set as image mode](#) to have the selected file displayed in image mode.
- [Set orientation](#) to set whether the image show is shown to you (1) or to other people (2)##picture.
- [Change font size](#) (only visible in the [Texts](#) folder) to change the font size in the text files.
- [Details](#) to see the details of the file, for example the name of the file.
- [Sort](#) (only visible in the [Images](#) folder) to sort the files and folders by name, date or size.

Image shows

Nokia Wireless Image Headset contains 4 preset image shows and 2 image shows you can modify:

- [Show all images](#) shows all the images stored in the [Images](#) folder.
- [Show all texts](#) shows all the text files stored in the [Texts](#) folder.
- [My Show1](#) and [My Show2](#) are user-definable image shows and you can modify their contents.
- [Digital clock](#) shows a digital clock with current time.
- [Analog clock](#) shows an analog clock with current time.

Menu functions

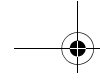
Viewing and managing image shows:

1. Press **Menu**, select **Gallery** and **Image shows** and press **Open**.
2. Scroll to the desired image show. Press **View** to view the image show.

Use **##up** and **##down** to scroll to the next/previous image. Press either selection key to stop the image show.

Press **Options** for some of the following options:

- **Open** to open a list of image show files.
- **Select images** to add new images to a user-definable image show. Scroll through the list and mark all the images you want to add by pressing **Mark**. You can delete a selection by pressing **Unmark**. When finished, press **Done**.
- **Select texts** to add new text files to a user-definable image show. Scroll through the list and mark all the text files you want to add by pressing **Mark**. You can delete a selection by pressing **Unmark**. When finished, press **Done**.
- **View in sequence** to view the image show.
- **Clear** to delete all the images in a user-definable image show.
- **Set as image mode** to have the selected image show displayed in image mode.
- **Set file change time** to define the timeout for each file in the image show (when the next file is displayed). Select one of the predefined timeouts or **Other**. If you select **Other**, key in the timeout you want. To key in the numbers, see Using the text editor on page 18.



Menu functions

- [Set orientation](#) to set whether the image show is shown to you (1) or to other people (2)##picture.



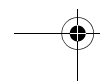
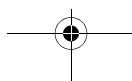
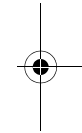
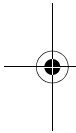
Receiving and storing new images

You can receive new images from compatible devices using Bluetooth wireless technology, and save the received images to the [Gallery](#).

1. When you receive a file/files to Nokia Wireless Image Headset, a notification is displayed.
2. To view the list of received files, press [Show](#).

If you want to delete the files without viewing them, press [Exit](#) and [OK](#) to confirm.

3. Scroll to the desired file. Press [Options](#) for the following options:
 - [Save](#) to save the received file.
Accept the original name or define a new name for the file and press [OK](#). Select the folder where you want to store the file.
 - [Open/Delete](#) to open/delete the received file.
 - [Details](#) to see the details of the received file.



■ Settings



Bluetooth connections

Features using Bluetooth technology, or allowing such features to run in the background while using other features, increase the demand on battery power and reduces the battery life.

You can use Bluetooth wireless technology to connect Nokia Wireless Image Headset to other compatible devices. Through the connection, you can send and receive images and business cards.

Before you can create a connection to a compatible device, you have to pair the device with your Nokia Wireless Image Headset. If required by the device, you have to give the device's passcode to enable pairing. You can store at the most 10 pairings at the time to your Nokia Wireless Image Headset. When you attempt to connect to a device with which you are already paired, no passcode is required.

Note that you can have one active audio and one active data connection at a time. For example, you can at the same time have an audio connection to your phone and form a data connection to your friend's Nokia Wireless Image Headset to send an image. However, if you want to forward that image to another friend's Nokia Wireless Image Headset, you have to disconnect the connection to your first friend's device before you can activate a connection to your other friend's device.

When you turn Nokia Wireless Image Headset on, it automatically attempts to connect to the default device (the first device Nokia Wireless Image Headset was connected to when it was taken to use for the first

Menu functions

time). If Nokia Wireless Image Headset does not find the default device or the default device rejects the connection, it attempts to connect to the last device it has been connected to.

Press **Menu**, and select **Settings, Bluetooth** and

- **Bluetooth** to turn the Bluetooth technology function on or off.

Note that the function is automatically on when you switch the device on. Even if you turn the function off, it is automatically turned on to transfer images or business cards. The module must be on in case you want to establish a connection from an external device to Nokia Wireless Image Headset.

- **Search for devices** to search for compatible devices and connect to them. Nokia Wireless Image Headset lists the found devices on the display. When you see the device you want, you can stop the search by pressing **Stop**. Select the device you want.

If the device has not been previously paired with Nokia Wireless Image Headset and it requires a passcode, Nokia Wireless Image Headset requests it. Enter the passcode for the device to activate the connection. To key in the numbers, see Using the text editor on page 18.

- **View active device** to view information about the device to which Nokia Wireless Image Headset is currently connected. To disconnect the connection, press **Disconnect**.
- **View paired devices** to view the list of devices that have been paired with Nokia Wireless Image Headset. You can simultaneously have at the most 10 paired devices.

Menu functions

To delete a pairing, select the pairing to be deleted and press **Delete** and **OK** to confirm.

- **Bluetooth settings.** Select
 - **My visibility** to define the devices your Nokia Wireless Image Headset is visible to. If you select **Shown to all**, you are visible to all devices using Bluetooth wireless technology. If you select **Hidden**, only the devices you are paired with can see you, although you can still see all the compatible devices.
 - **My name** to change Nokia Wireless Image Headset name. The name is an identifier for your Nokia Wireless Image Headset and the compatible devices should be able to recognise you from it.

When other devices attempt to connect to Nokia Wireless Image Headset:

When other devices attempt to connect to your Nokia Wireless Image Headset, a notification is shown on the display. Press **Accept** to accept and **Reject** to reject the connection.

Time and date settings

Clock

Press **Menu**, and select **Settings**, **Time and date settings** and **Clock**.

Select **Show clock** (or **Hide clock**) to show (or hide) the time on the display in standby mode. Select **Set the time** to adjust the clock to the correct time (see Using the text editor on page 18), and **Time format** to select 12-hour or 24-hour time format.

Menu functions

Date

Press **Menu**, and select *Settings*, *Time and date settings* and *Date*.

Select *Show date* (or *Hide date*) and the date is shown (or hidden) on the display when the phone is in standby mode. Select *Set the date* to adjust the date, see Using the text editor on page 18. You can also select the date format and separator.

Summary after call

Press **Menu**, and select *Settings* and *Summary after call*. Select *On* and, after each call, Nokia Wireless Image Headset briefly displays the duration of the call.

Language

Press **Menu**, and select *Settings* and *Language*. Select the language for the display texts. After you change the language, Nokia Wireless Image Headset asks if you want to change the voice dial language as well.

Automatic keyguard

You can set the joystick of Nokia Wireless Image Headset to lock automatically after a preset time delay when Nokia Wireless Image Headset is in standby mode and no functions have been used.

Press **Menu**, and select *Settings* and *Automatic keyguard*.

Menu functions

- To activate the automatic keyguard, select **On** and Nokia Wireless Image Headset displays **Set delay**. Key in the time and press **OK**. To key in numbers, see Using the text editor on page 18.
- To deactivate the automatic keyguard, select **Off**.

Refer also Keyguard on page 42.

Help text activation

To set Nokia Wireless Image Headset to show or not to show the help texts, press **Menu**, and select **Settings** and **Help text activation**.

See also Using the menu on page 17.

Display settings

Wallpaper

You can set your Nokia Wireless Image Headset to display a background image, wallpaper, when it is in standby mode. Some images are presaved in the **Gallery**. You can also receive images via Bluetooth wireless technology then save them in the **Gallery**. Your Nokia Wireless Image Headset supports JPEG and GIF formats.

To select a wallpaper picture:

1. Press **Menu**, and select **Settings**, **Display settings** and **Wallpaper**.
2. Select **Change image** and the folder list in the **Gallery** is shown.
3. Open an image folder and scroll to the desired image.

Menu functions

Note that only the images are shown, since text items are not supported as wallpaper.

4. To set the image as wallpaper, press **Options** and select *Set as wallpaper*.

Note that the wallpaper is not displayed when Nokia Wireless Image Headset activates the image mode.

To activate or deactivate the wallpaper:

Press **Menu**, and select *Settings*, *Display settings* and *Wallpaper*. To activate/deactivate the wallpaper, select *On/Off*, respectively.

Image mode

Press **Menu**, and select *Settings*, *Display settings*, *Image mode* and

- *On* to enable the image mode. When the image mode is enabled, it is activated after the image mode timeout is reached in the standby mode, or when the keyguard is activated.
- *Off* to disable the image mode.
- *Select image*. Nokia Wireless Image Headset displays the *Gallery* folders. Select a folder and scroll to the image or image show you want, press **Options** and select *Set as image mode*.
- *Image mode timeout* to define the timeout in standby mode after which the image mode is activated. Select one of the predefined timeouts or *Other*. If you select *Other*, key in the timeout you want. To key in the numbers, see Using the text editor on page 18.

Menu functions



Colour schemes

You can change the colour in some display components, for example, indicators and signal bars.

Press **Menu**, and select *Settings*, *Display settings* and *Colour schemes*. Select the desired colour scheme.

Display brightness

You can change the brightness level of your Nokia Wireless Image Headset display.

Press **Menu**, and select *Settings*, *Display settings* and *Display brightness*. Scroll with  and  to decrease and increase the brightness level, and press **OK** to save the new level it.

Display light timeout

You can define how long the display light stays on if the joystick is not pressed.

Press **Menu**, and select *Settings*, *Display settings* and *Lights*. Select one of the predefined timeouts or *Other*. If you select *Other*, key in the timeout you want. To key in the numbers, see Using the text editor on page 18.

Tone settings

Press **Menu**, and select *Settings*, *Tone settings* and

- *Buzzer audio* to turn Nokia Wireless Image Headset audio tones on or off. If the tones are off, no incoming call alert tones, keypad tones or warning tones are played.

Menu functions

- *Incoming call alert* to select how the phone notifies you of an incoming voice call. The options are *Ringing*, *Ascending*, *Ring once*, *Beep once* and *Off*.
- *Ringing tone* to select the ringing tone for incoming voice calls.
- *Ringing volume* to set the volume for incoming voice calls.
- *Keypad tones* to set Nokia Wireless Image Headset to sound a tone each time a key is pressed.
- *Warning tones* to set Nokia Wireless Image Headset to sound tones, for example, when the battery is running out of power.

Voice dial settings

Press *Menu*, and select *Settings*, *Voice dial settings* and

- *Voice dial language* to set the language for voice dialling. The correct language enables Nokia Wireless Image Headset to recognise names with greater accuracy.
After you change the language, Nokia Wireless Image Headset asks if you want to change the display text language as well.
- *Repeat dialled name*. Select *On* if you want Nokia Wireless Image Headset to repeat the name after you have said it to confirm your choice before dialling the number.
- *Reset voice dial settings* to reset the voice dial settings. Note that the language setting does not change.

Device settings

Press **Menu**, and select **Settings**, **Device settings** and

- **Phone book memory status** to see how much memory is used for phone book entries and how much is still free for saving new names and phone numbers.
- **Gallery status** to see how much memory is used for the **Gallery** files and how much is still free for saving new images and text files.

Download application push

To push the Phonet download application to the phone that is connected to Nokia Wireless Image Headset, press **Menu**, and select **Settings** and **Update phone**. Confirm the push by pressing **Yes**.

For more information, see Switching Nokia Wireless Image Headset on for the first time on page 11.

Restoring factory settings

To reset some of the menu settings to their original values, press **Menu**, and select **Settings** and **Restore factory settings**. Key in the Bluetooth passcode (see page 6) and press **OK**.

Note that the data you have keyed in or copied from a phone, for example, the names and phone numbers saved in the phone book are not deleted.

Menu functions

■ Keyguard

You can lock the joystick to prevent it being accidentally used.

- **Locking the joystick**

In standby mode, press **Menu** and select **Keyguard**.

The image mode is activated.

- **Unlocking the joystick**

Press the joystick to any direction to exit the image mode. In standby mode, press **Unlock** and then **OK** within 1.5 seconds.

If you receive an incoming call when the keyguard is on, the keyguard is automatically deactivated. When you end or reject the call, the joystick will automatically be locked again.

For setting the keyguard to automatically activate when the joystick has not been pressed for a while, see Automatic keyguard on page 36.

6. 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, buy a new battery. Use only Nokia approved batteries, and recharge your battery only with Nokia approved chargers designated for this device.

Unplug the charger from the electrical plug and the device when not in use. Do not leave the battery connected to a charger. Overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time. Temperature extremes can affect the ability of your battery to charge.

To prolong battery life of NiMh batteries, discharge the battery from time to time by leaving your device switched on until it turns itself off. Do not attempt to discharge the battery by any other means.

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~~

Battery information

~~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.

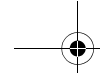
~~Do not dispose of batteries in a fire! Dispose of batteries according to local regulations. Please recycle when possible. Do not dispose as household waste.~~

CARE AND MAINTENANCE

CARE AND MAINTENANCE

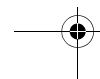
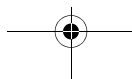
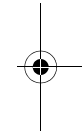
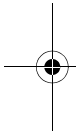
Your device is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you protect your warranty coverage.

- 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 only the supplied or an approved replacement antenna. Unauthorised antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.



CARE AND MAINTENANCE

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



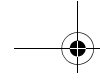
CARE AND MAINTENANCE

FCC Notice – Nokia Wireless Image Headset

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference; and
2. This device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 - Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.

Note: Modifications not expressly approved by Nokia could void the user's authority to operate the equipment.



CARE AND MAINTENANCE

FCC Radiation Exposure Statement: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

