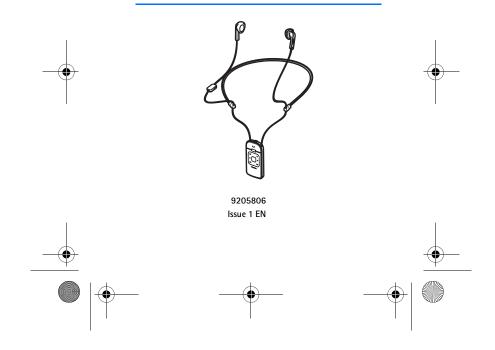
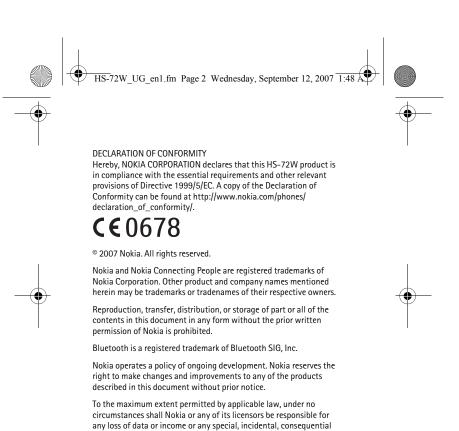
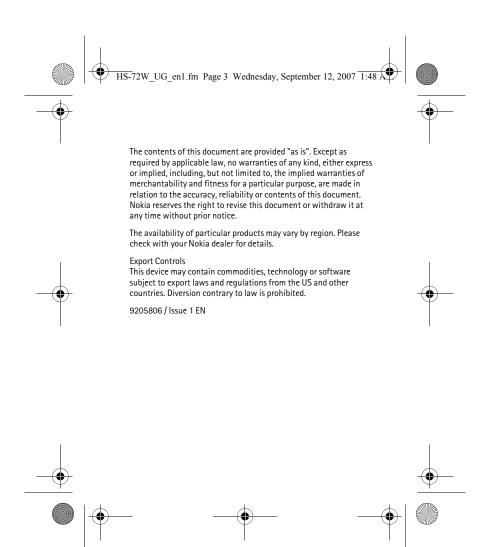


# Nokia Bluetooth Stereo Headset BH-903 User Guide





or indirect damages howsoever caused.











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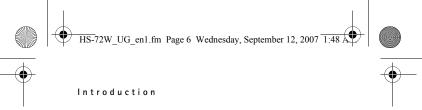






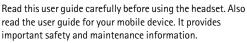






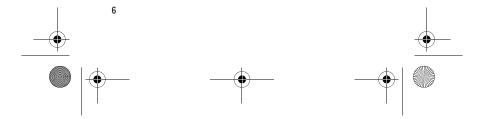
#### 1. Introduction

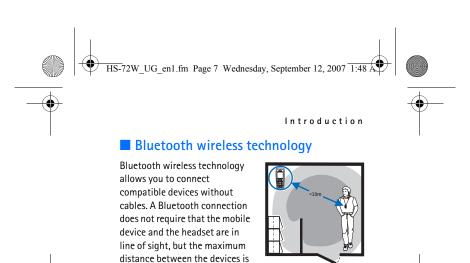
With the Nokia Bluetooth Stereo Headset BH-903, you can listen to music and handle calls hands-free on your compatible mobile device. The headset also has a built-in FM radio. You can use the headset with compatible devices that support Bluetooth wireless technology.



Check www.nokia.com/support or your local Nokia website for the latest version of the user guide and additional information related to your Nokia product.

Keep the headset and its accessories out of the reach of small children.



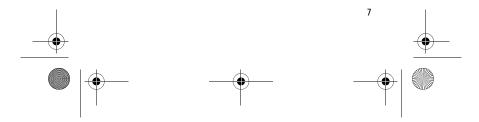


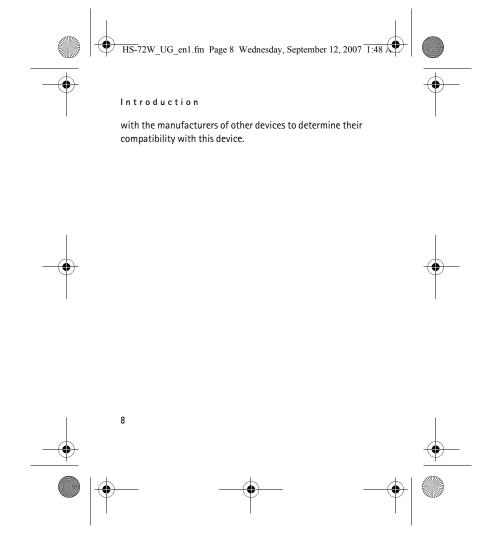
10 metres (33 feet). The closer

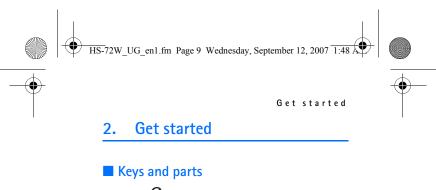
light grey) or other electronic devices.

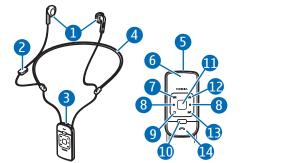
The headset is compliant with the Bluetooth Specification 2.0 + EDR supporting the following profiles: Headset Profile 1.1, Hands-Free Profile (HFP) 1.5, Phone Book Access Profile (PBAP) 1.0, Advanced Audio Distribution Profile (A2DP) 1.0, and Audio Video Remote Control Profile (AVRCP) 1.0. Check

the mobile device and the headset are to each other, the better is the performance. The optimal operating range is shown in dark grey in the picture. The connection is subject to interference from distance and obstructions (shown in



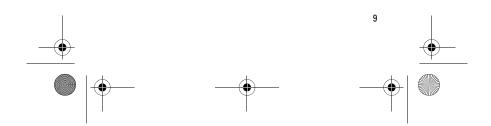


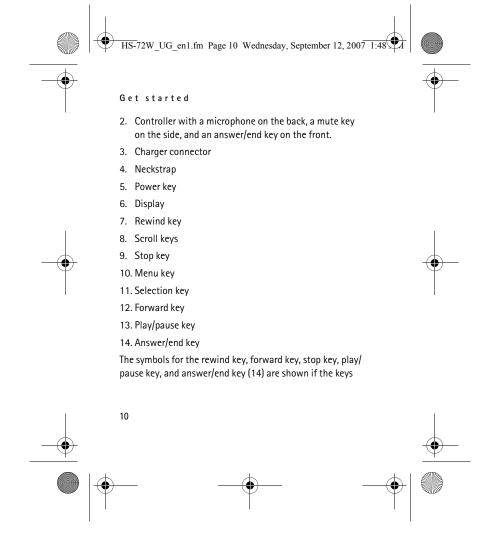


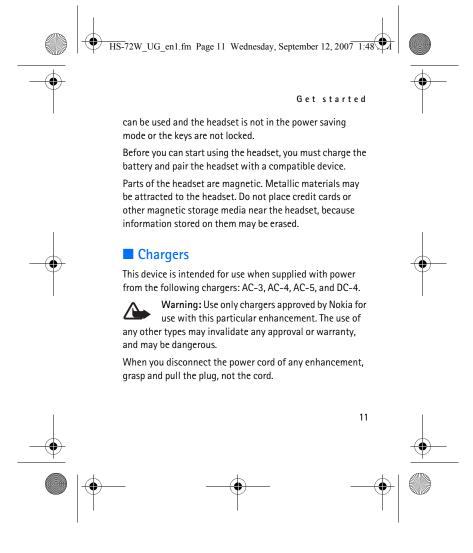


The headset contains the following parts:

1. Earphones















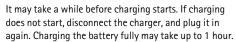
Get started

#### Charge the battery

Before charging the battery, read "Battery information," p. 37.

- 1. Connect the charger to a wall outlet.
- 2. Connect the charger cable to the charger connector on the headset. When the charging starts, *Charging* is briefly displayed on the headset. During charging, a battery animation is displayed.





When the battery is fully charged, is displayed.
 Disconnect the charger from the headset and the wall outlet.





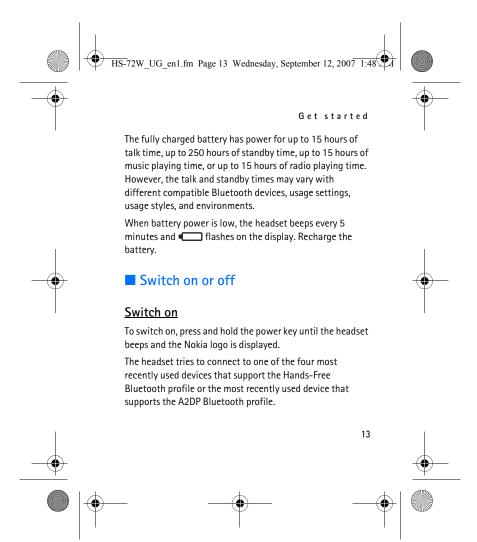


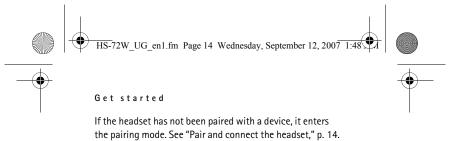
12











#### Switch off

To switch off, press and hold the power key until the headset beeps and *Switching off* is displayed.

The headset switches off automatically if it is not connected to a paired device and the headset is not used within about 30 minutes.

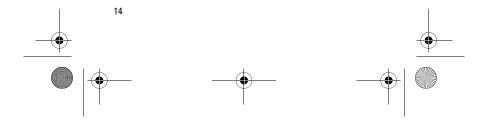


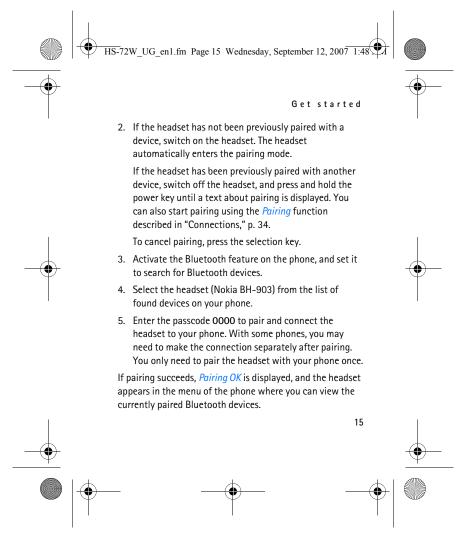
#### ■ Pair and connect the headset

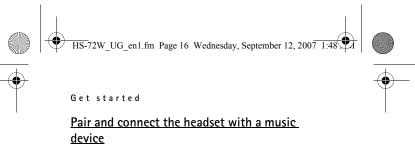
#### Pair and connect the headset with a phone

If your mobile phone supports the A2DP Bluetooth profile and has a music player, you can also use the headset to operate the player.

1. Ensure that your phone is switched on.







If your phone does not support the A2DP Bluetooth profile, you can separately pair the headset with the phone and a music device that supports this profile.

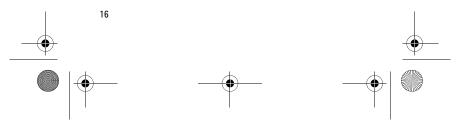
If you have paired and connected the headset with your phone, disconnect the headset from it before pairing the headset with a music device.

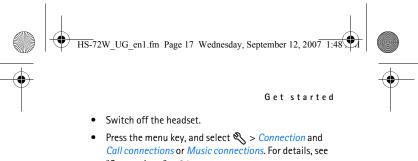
To pair the headset with a music device, follow the instructions in "Pair and connect the headset with a phone," p. 14. If your music device does not have a keypad, it may use the Bluetooth passcode 0000 by default. If this is not the case, see the user guide of your music device to change the default Bluetooth passcode to 0000.

If pairing succeeds, *Pairing OK* is displayed.

#### Disconnect the headset

To disconnect the headset from your mobile phone or music device, do one of the following:





- "Connections," p. 34.
- Disconnect the headset in the Bluetooth menu of your

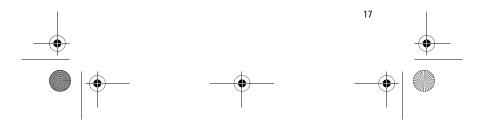
You do not need to delete pairing with the headset to disconnect it.



#### Reconnect the headset

If the headset loses the connection to a paired device, you can connect the headset manually to the device. Switch on the headset, and do one of the following:

- Make the connection in the Bluetooth menu of the paired device.
- Press the menu key, and select 🔇 > Connection and Call connections or Music connections. For details, see "Connections," p. 34.











#### Get started

• Press and hold the answer/end key to connect to a device that supports the Hands-Free Bluetooth profile, or press and hold the play/pause key to connect to a device that supports the A2DP Bluetooth profile.

You may be able to set your device so that the headset connects to it automatically when the headset is switched on. To do this in a Nokia device, change your paired device settings in the Bluetooth menu.





#### Display

When the headset is on but not used for about 10 seconds, the display goes to the power saving mode. In this mode, the display turns off for about 5 seconds and turns on for about 1 second at regular intervals.

To activate the display when it is in the power saving mode, press any key.

To activate the display and keys if the keys are locked, briefly press the power key. See also "Lock or unlock the keys," p. 23.





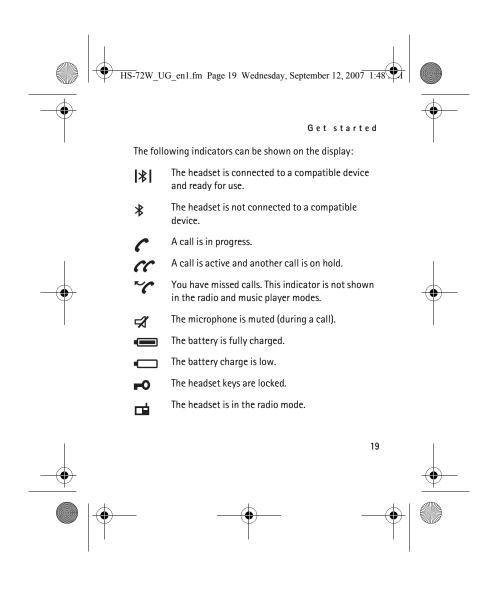


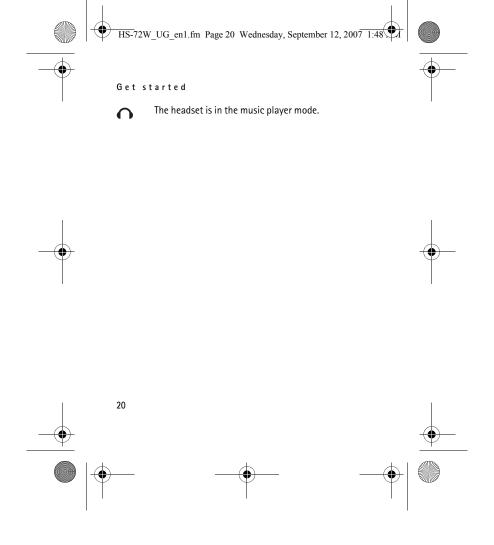
18

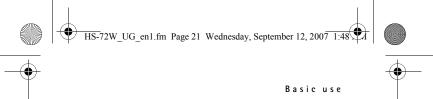












#### 3. Basic use

#### ■ Wear the headset

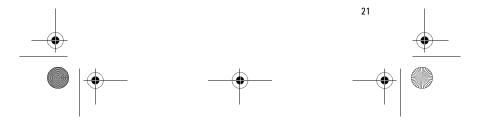
The headset comes with a pair of earphones with rubber earpads. If the earpads are too small or not suitable for your ears, you can replace them with the supplied foam earpads. You can also place the foam earpads over the rubber ones. To install the earpads, push them onto the earphones.

To wear the headset, place the strap around your neck, and put the earphones into your ears.

To adjust the length of the earphone cables, pull the cables toward or away from the earphones.



Adjust the microphone as close to your mouth as possible for optimal audio quality.











Basic use



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

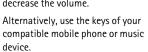


#### ■ Adjust the headset volume

To adjust the headset volume, move your finger around the selection key on the touch sensitive area clockwise to increase or anticlockwise to decrease the volume.







You can adjust the volume during a call or when you listen to the music player or radio.







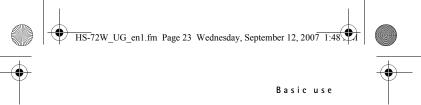
22











#### Lock or unlock the keys

To lock or unlock the headset keys (also during a call), briefly press the power key. When the keys are locked, **PO** is displayed.

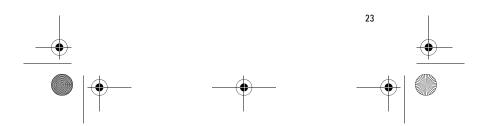
When you make or receive a call, the key lock remains off until the call is ended, if you do not manually lock the keys during the call.

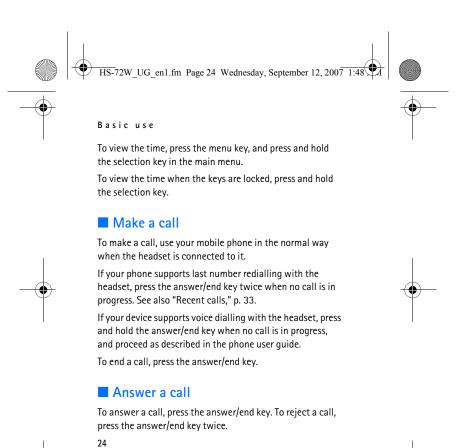
When the key lock is on, the headset cannot be switched off, and the following key symbols are not shown: answer/end key, rewind key, forward key, stop key, and play/pause key.

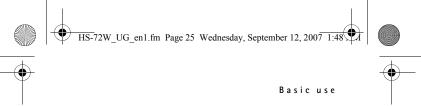
To set the headset to automatically lock the keys, see "Automatic keylock," p. 35.

#### ■ View current time

The time is shown only if the headset is connected to a compatible Nokia device that provides the time to the headset and the time display is enabled in the device.







### ■ Mute or unmute the microphone

To mute or unmute the microphone, press the mute key during a call.

# Switch the call between headset and phone

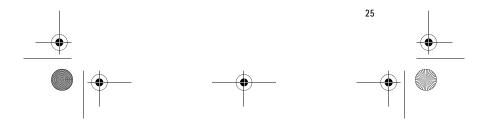
To switch the call from the headset to the connected phone, press and hold the power key (the headset switches off), or use the keys of your phone.

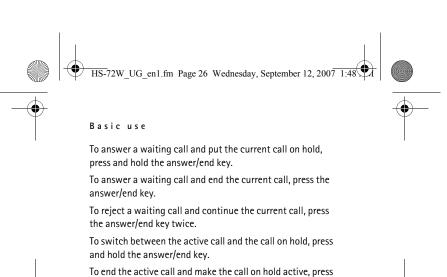
To switch the call back to the headset, switch on the headset, or press and hold the answer/end key (when the headset is on).



#### ■ Call waiting

Call waiting is a network service. To use call waiting, your mobile phone must support the Bluetooth Hands-Free profile 1.5, and call waiting must be set to on in the phone.



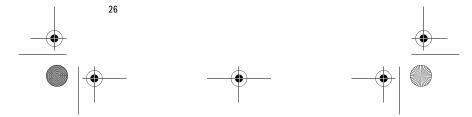


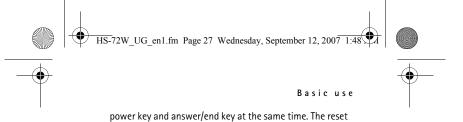
### ■ Clear settings or reset

the answer/end key.

To restore the original settings of the headset, use the Setup > Reset function (see "Reset," p. 36). Alternatively, switch off the headset, press and hold the power key and answer/end key at the same time, and press the selection key to confirm the operation.

To reset the headset if it stops functioning, although it is charged, plug the headset into a charger, and press the





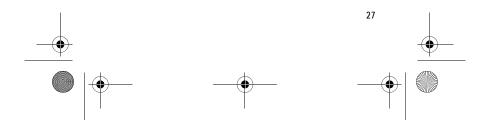
does not delete the headset settings.

#### **■** Troubleshooting

If you cannot connect the headset to your compatible mobile phone or music device, do the following:

- Ensure that the headset is charged, switched on, and paired with your device.
- Ensure that the Bluetooth feature is enabled on your device.
- Ensure that the headset is within 10 metres (33 feet) of your device and that there are no obstructions between the headset and the device, such as walls, or other electronic devices.

If the name of the person calling is not shown on the headset display, even though it is saved in the mobile phone connected to the headset, the phone may not be fully compatible with the headset.









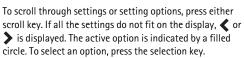


Menu functions

#### 4. Menu functions

The headset has a menu facility that contains the following functions: 
(music player), (FM radio), (recent calls), and (settings).

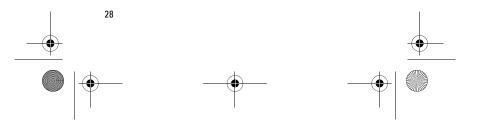
To access the list of menu functions, press the menu key when no call is in progress. To scroll through the functions, press either scroll key. To select a function, press the selection key.



To return to the previous menu level (or exit the list of menu functions), press the menu key.















#### Music player

To use the headset keys to operate your compatible music device or mobile phone that supports the A2DP Bluetooth profile, press the menu key, and select  $\square$ . If you have been listening to the FM radio of the headset, the radio stops.



Tip: To access the music player quickly, press and hold the menu key.

When the headset is in the music player mode, \(\begin{align\*}\) is displayed. The available music functions depend on the device connected to the headset.

To select the next track, press the forward key. To play the current track from the start, press the rewind key. To select the previous track, press the rewind key twice.

To listen to the selected track, press the play/pause key.



Warning: Listen to music at a moderate level. Continuous exposure to high volume may damage your hearing.

To scroll through the current track, press and hold the forward or rewind key.











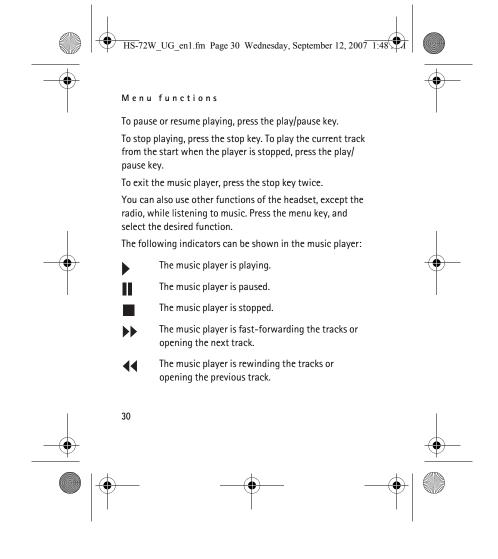
















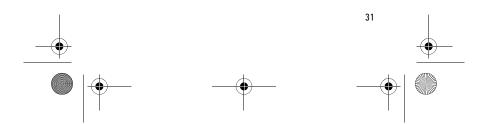
#### Search for a radio station

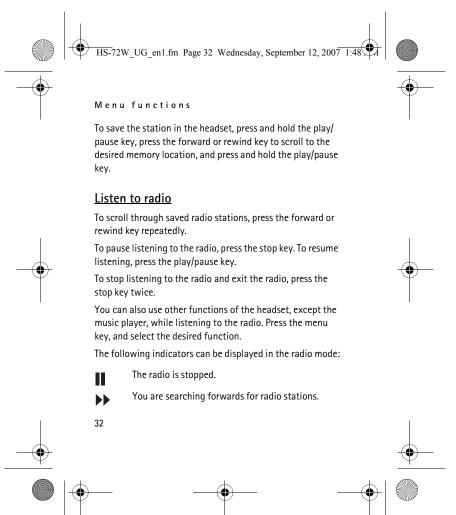
your hearing.

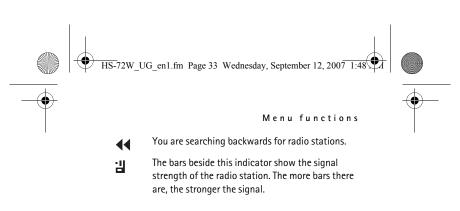
To search for radio stations available at your location, press and hold the forward or rewind key for about 2 seconds. (To stop the search, press the stop key.)

Continuous exposure to high volume may damage

When the headset finds a station, the station starts to play, and the name, frequency, and signal strength of the station are displayed. The station name is displayed only if the station supports the RDS (Radio Data Systems) technology.





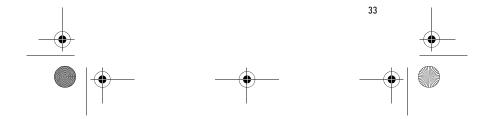


#### ■ Recent calls

To view recent calls, press the menu key, and select and the desired submenu. You can view the most recently dialled, received, and missed calls. When you connect the headset to your mobile phone, the call information is transferred from the phone to the headset if the phone supports this feature.

The phone registers missed and received calls only if the network supports these functions and the phone is switched on and within the network service area.

To call a number, scroll to it, and press the answer/end key.











Menu functions

#### Settings

#### **Brightness**

To set the display brightness, select *Brightness*. Press either scroll key to scroll to the desired level, and press the selection key.



#### **Connections**

To manage the Bluetooth devices paired with the headset, select *Connection*.

To pair the headset with a compatible device, select *Pairing* (to cancel the pairing, press the selection key). When *Start pairing?* is displayed, press the selection key, and proceed as instructed in "Pair and connect the headset," p. 14. If you start pairing while the headset is connected to a device, the connection is cancelled.







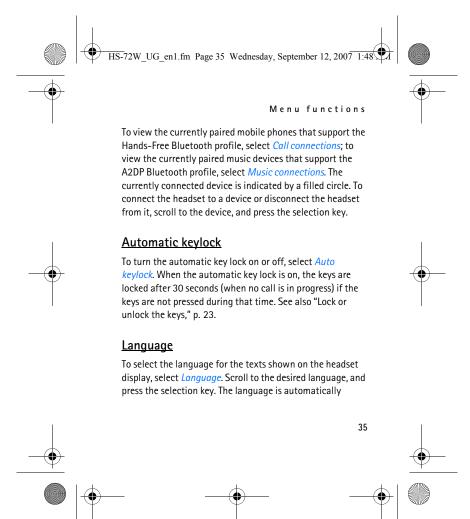


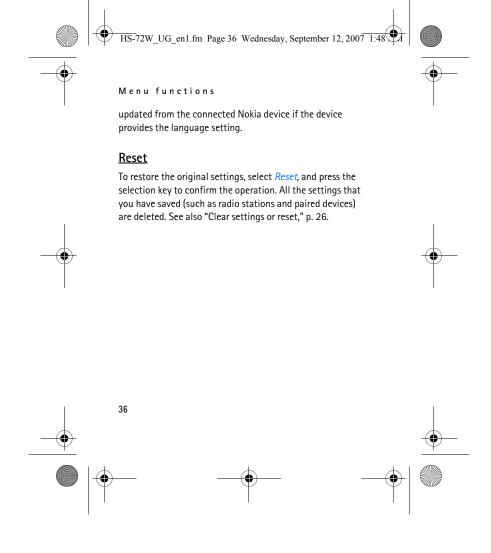


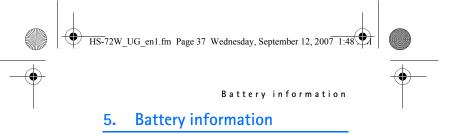








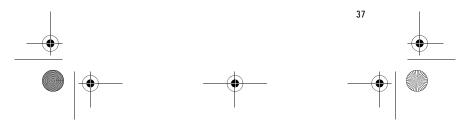


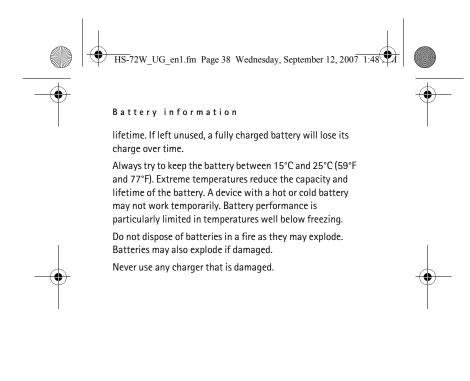


This device has an internal, nonremovable, rechargeable battery. Do not attempt to remove the battery from the device as you may damage the device. The battery can be charged and discharged hundreds of times, but it will eventually wear out. Recharge your battery only with Nokia approved chargers designated for this device. Use of an unapproved charger may present a risk of fire, explosion, leakage, or other hazard.

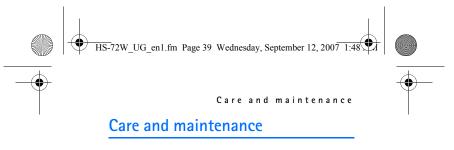
If a battery is being used for the first time or if the battery has not been used for a prolonged period, it may be necessary to connect the charger, then disconnect and reconnect it to begin charging the battery. If the battery is completely discharged, it may take several minutes before the charging indicator appears on the display.

Unplug the charger from the electrical plug and the device when not in use. Do not leave a fully charged battery connected to a charger, since overcharging may shorten its



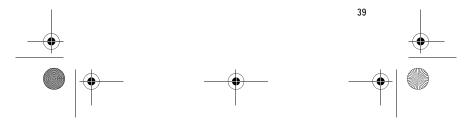


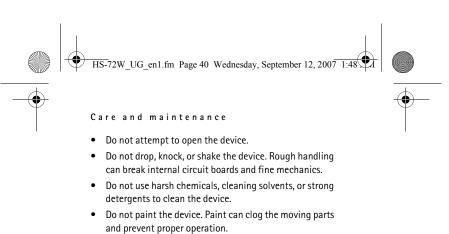




Your device is a product of superior design and craftsmanship and should be treated with care. The following suggestions will help you protect your warranty coverage.

- Keep the device dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that will corrode electronic circuits. If your device does get wet, allow it to dry completely.
- 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.







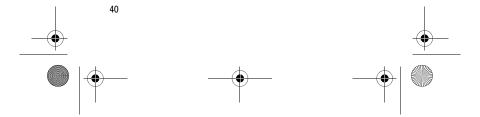


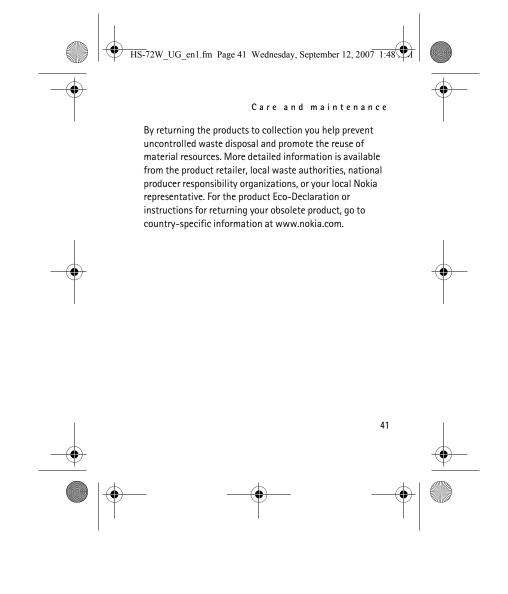
The crossed-out wheeled-bin symbol on your product, literature, or packaging reminds you that all electrical and electronic products, batteries, and

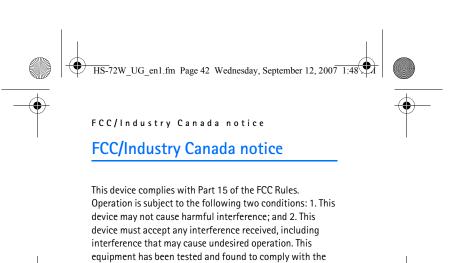
accumulators must be taken to separate collection at the end of their working life. This requirement applies to the European Union and other locations where separate collection systems are available. Do not dispose of these products as unsorted municipal waste.

These suggestions apply equally to your device, battery, or charger. If any device is not working properly, take it to the

nearest authorised service facility for service.







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

