

User's Guide for the Wireless Clip-on Headset (HS-3W)



9356820

Issue 2

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We, NOKIA CORPORATION declare under our sole responsibility that the product HS-3W is in conformity with the provisions of the following Council Directive: 1999/5/EC. A copy of the Declaration of Conformity can be found at http://www.nokia.com/phones/declaration_of_conformity/.

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

In some countries there may be restrictions in using Bluetooth devices. Check with your local authorities.

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1. Introduction

The Wireless Clip-on Headset HS-3W can be connected to a compatible phone that supports Bluetooth technology. This allows you freedom to make and receive calls while on the move or in the office.

Read this user's guide carefully before using the headset. Do not use this Wireless Clip-on Headset HS-3W user's guide in place of the phone's user's guide, which provides important safety and maintenance information. Keep the headset out of reach of small children.

■ Bluetooth wireless technology

The Wireless Clip-on Headset HS-3W is specially designed for compatible Nokia phones that support Bluetooth technology. The headset can, however, be used with any compatible Bluetooth devices that support the Handsfree or Headset profiles. (Profile is a set of Bluetooth commands that the phone uses to control the headset).

The Bluetooth technology makes it possible to connect compatible communication devices without using cables. The Bluetooth connection does not require that the phone and the headset are in line of sight, but both devices should be within 10 metres of each other, although the connection can be subject to interference from obstructions, such as walls, or other electronic devices.

The Wireless Clip-on Headset HS-3W is compliant with and adopts the Bluetooth Specification 1.1. However, interoperability between the Wireless Clip-on Headset HS-3W and other Bluetooth-enabled products is not guaranteed because it depends on compatibility. For more information on the compatibility between the Wireless Clip-on Headset HS-3W with other Bluetooth-enabled products, please check with your dealer.

■ The card in the sales package

The card contains the general Bluetooth passcode (0000) that you need to pair the phone with the headset. Keep this card in a secure place, see Pairing the headset with a compatible phone on page 9.

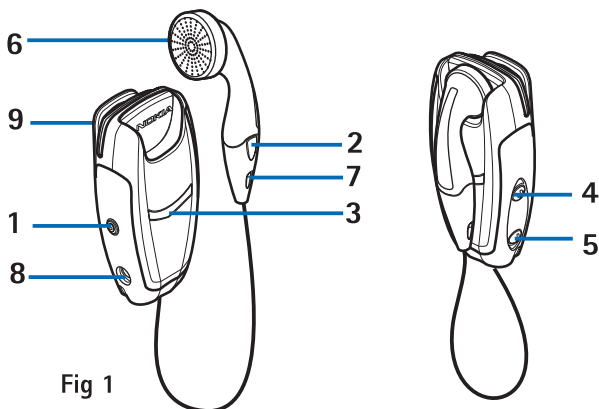
2. Getting started



Note: The use of wireless devices may be restricted in some situations. Observe any restrictions and obey all signs and instructions concerning use of wireless devices.

■ Overview

The headset contains the following parts, as shown in Figure 1.



Note: Parts of the headset are magnetic. Metallic materials may be attracted to the headset, and persons with a hearing aid or a pacemaker should not hold the headset to the ear with the hearing aid or close to the pacemaker. Always secure the ear piece in its holder, because materials may be attracted by the earpiece. Do not place credit cards or other magnetic storage media near the headset, because information stored on them may be erased.

- 1 - **Power key:** Switches the headset on and off, or mutes the ongoing call.
- 2 - **Answer/end key:** Answers or ends the call. This key can also be used for voice dialling, redialling and switching an active call between the headset and the compatible phone.
- 3 - **Indicator light:** Displays the current status of the headset.
- 4 - **Volume up:** Increases the earphone volume during a call.
- 5 - **Volume down:** Decreases the earphone volume during a call.
- 6 - **Earphone:** Relays the caller's voice.
- 7 - **Microphone:** Picks up your voice.
- 8 - **Charger connector**
- 9 - **Battery cover**

Before you can start using the headset, you must:

- Install and charge the battery
- Pair a compatible phone with the headset

■ Chargers and batteries

Check the model number of any charger before using it with this device. The Wireless Clip-on Headset HS-3W is intended for use with the following chargers: ACP-8, ACP-9, ACP-12 and LCH-12.



Warning! Use only batteries and chargers approved by Nokia for use with this particular enhancement. The use of any other types will invalidate any approval or warranty applying to the enhancement, and may be dangerous.

For availability of approved batteries and chargers, please check with your local dealer.

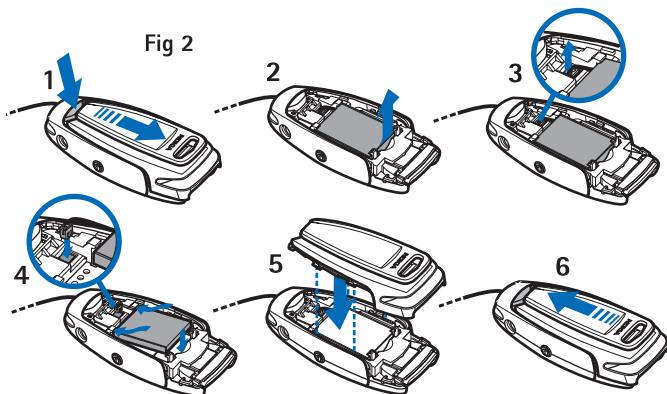
When you disconnect the power cord of any enhancement, grasp and pull the plug, not the cord.

■ Removing and installing the battery



Note: Before changing the cover, always switch off the power and disconnect the device from the charger. Always store and use the device with the covers attached.

The headset has a rechargeable Li-Polymer battery.



- Open the battery cover by gently pushing the release button and sliding the battery cover backwards, see Figure 2.1.
- Remove the battery, see Figure 2.2.
- Detach the connector from its space and detach the battery from the connector, see Figure 2.3.
- Replace the battery. Place the connector in the space reserved for it and set the battery in place, see Figure 2.4.
- Close the battery cover, see Figure 2.5.
- Make sure that the cover is properly locked in place, see Figure 2.6.

■ Charging the battery

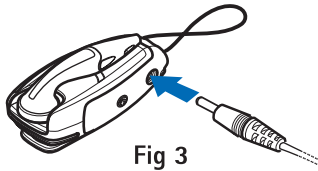


Fig 3

1. Connect the charger cable to the headset as shown in Figure 3.
2. Connect the charger to an AC wall outlet. The red indicator light is displayed during charging. Charging the battery fully may take up to 2 hours 45 minutes depending on the charger.
3. When the battery is fully charged, the green indicator light is displayed. Disconnect the charger from the AC wall outlet and the headset.

When the battery charge falls low

The fully charged battery has power for up to 5 hours of talk-time and up to 120 hours of standby time. (In standby mode the headset is switched on but no call is in progress.).

When the battery is running out of power, the headset beeps. Charge the battery as described above.

■ Pairing the headset with a compatible phone

1. Make sure that the compatible phone is switched on.
2. Switch on the headset. Make sure that the headset is charged.
3. Activate the Bluetooth connection from the phone. For more information, see the user's guide of the phone.
4. Set the phone to search for Bluetooth devices as instructed in the user's guide of the phone.
5. Select the Nokia HS-3W from the list.

6. Enter the passcode to associate ("pair") and connect the headset to the phone. **The passcode is marked on the card that is provided in the sales package of the headset.**

Once you have entered the passcode, the phone becomes the default phone for the headset, if the headset has not been previously paired with another phone. See also Using the headset with several paired phones on page 15.

The headset beeps once and an active Bluetooth connection is displayed by a blinking white indicator light. The headset should now appear in the phone menu where you can view the Bluetooth devices that are currently paired with the compatible phone.

7. Start using the headset (see page 12).

Disconnecting the headset from the phone

The headset can be disconnected from the phone, if, for example, you want to use another Bluetooth device with it. To disconnect the headset, do one of the following:

- Switch off the headset.
- Disconnect the headset in the phone's Bluetooth menu.
- Move the headset more than 10 metres away from the phone.

The headset is also disconnected if the battery becomes flat.

Note that you do not need to delete the pairing with the headset to disconnect it. When you reconnect a paired headset, you will not be asked for its passcode.

Reconnecting the paired headset to the compatible phone

To reconnect the headset to the default phone or the last phone used, switch on the headset. Otherwise, make the connection in the phone's Bluetooth menu as instructed in the user's guide of the phone.

Note that switching on the headset creates the connection automatically only if you have set the phone to accept Bluetooth connection requests without your permission. In compatible Nokia phones this can be done by changing your paired devices settings in the Bluetooth menu.

■ Troubleshooting

If you cannot connect the headset to the compatible phone, proceed as follows:

- Make sure that the Bluetooth feature is activated on the compatible phone.
- Make sure that the headset is switched on and paired with the compatible phone.
- Make sure that you have disconnected the previous Bluetooth connection from the phone.
- Check that the headset is within 10 metres of the phone and that there are no obstructions, such as walls, or other electronic devices between the headset and the phone.
- The pairing information list of the headset may be full. The headset can store the information of up to 8 phones at a time. If the list becomes full, reset the headset to the original settings, see [Resetting the headset](#) on page 16.
- If the headset does not automatically reconnect to the default/last user, press and hold the **answer/end** key.

3. Using the headset



Note: The use of wireless devices may be restricted in some situations. Observe any restrictions and obey all signs and instructions concerning use of wireless devices.

■ Switching the headset on or off

To switch on the headset, press and hold the **power key** for 2 seconds. The headset beeps and the green indicator light starts blinking. The blinking continues for approximately 10 minutes or until the headset is connected to a compatible phone. If the headset cannot be connected to the phone during this time, the headset is switched off.

To switch off the headset, press and hold the **power key** for 2 seconds, when no call is in progress. The headset beeps and the red indicator light is displayed briefly.

Using the headset

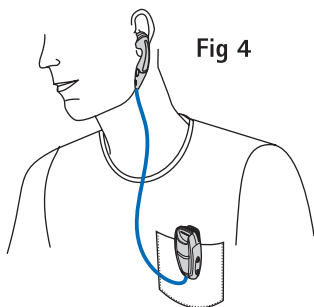


Fig 4

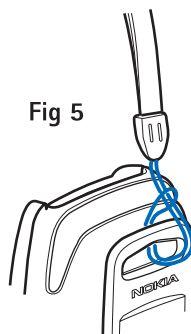


Fig 5

Carry the headset by attaching it to your clothing as shown in Figure 4 or wear it around your neck using the neck strap as shown in Figure 5.

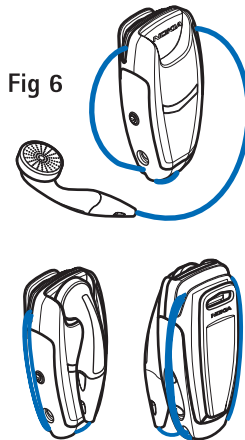


Fig 6

When you don't use the headset, you can wind the earphone wire around the headset as shown in Figure 6.

■ Call functions

When the headset is connected to the phone, make a call by using the phone in the normal way. Note that the call functions depend on the phone that you use.

Answering and ending a call

When you receive a call, you hear a ringing tone through the headset.

Press the **answer/end** key to answer the call or to end the currently active call.

You can also answer or end the call using the phone.

Automatic answer

If, on the phone, the Automatic answer function is set to on, the phone automatically answers the incoming call after one ring.

Rejecting a call

When you receive an incoming call and you do not want to answer, briefly press the **answer/end** key twice.

Redialling the last dialled number

Press the **answer/end** key twice briefly when no call is in progress.

Muting an ongoing call

You can mute or unmute the ongoing call by pressing the power key briefly.

Voice dialling

When no call is in progress, press and hold the **answer/end** key until you hear a tone that indicates that you can say the desired name ("voice tag"). Say the voice tag. The phone plays the voice tag and dials the related phone number.

You can also activate voice dialling with the phone. For details on voice dialling, see the phone's user's guide. Note that this function is only available if the phone supports voice dialling.

■ Adjusting the earphone volume

Press the **volume up** key to increase or the **volume down** key to decrease the volume. To adjust the volume quickly, press and hold either of these keys.

■ Switching the call between phone and headset

You can switch the active call between the headset and all compatible phones. To switch the call from the headset to the phone and vice versa, press and hold the **answer/end** key or use the respective function in your phone.

■ Using the headset with several paired phones

Before the headset can be used, the compatible phone has to be paired with the headset. The headset can be paired with up to 8 compatible phones but connected to only one phone at a time.

The phone that was first paired with the headset is called the "default phone". The phone that was last used with the headset is called the "last used phone".

If the headset is switched on within 10 metres of several paired phones, the headset will try to connect to the "default phone" within a few seconds.

If the headset cannot connect to the "default phone" (for example, it is switched off or its user rejects the connection), the headset tries to connect to the "last used phone" within a few seconds.

If the headset cannot connect to either of the compatible phones, it remains discoverable for other phones for approximately 10 minutes, which is displayed by the blinking green indicator light. If you do not make the connection during this time, the headset is switched off automatically.

If you want to use the headset with a paired phone that is not a "default phone" or "last used phone", make the connection in the phone's Bluetooth menu.

■ Resetting the headset

You can reset the headset to its original settings, for example, to change the default user of the headset. Resetting the headset clears all of its settings, including pairing information. To reset the headset:

Press and hold the **power key** together with the **volume up** key up for 10 seconds. After the headset has been reset, it beeps twice and the red and the green indicator lights alternate for several seconds.

4. Battery information

Your headset is powered by a rechargeable battery. Take good care of the battery and follow the guidelines below.

■ Charging and Discharging

The battery can be charged and discharged hundreds of times but it will eventually wear out. When the operating time (talk time and standby time) is noticeably shorter than normal, it is time to buy a new battery.

Use only batteries approved by the manufacturer and recharge your battery only with the chargers approved by the manufacturer. Unplug the charger when not in use. Do not leave the battery connected to a charger for longer than a week, since overcharging may shorten its lifetime. If left unused a fully charged battery will discharge itself over time.

Temperature extremes can affect the ability of your battery to charge.

Use the battery only for its intended purpose.

Never use any charger or battery which is damaged.

Do not short-circuit the battery. Accidental short-circuiting can occur when a metallic object (coin, clip or pen) causes direct connection of the + and - terminals of the battery (metal strips on 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 headset with a hot or cold battery may temporarily not work, even when the battery is fully charged. Batteries' performance is particularly limited in temperatures well below freezing.

Do not dispose of batteries in a fire!

Dispose of batteries according to local regulations (e.g. recycling). Do not dispose as household waste.

Care and maintenance

Your headset 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.

- Keep all accessories out of the reach of small children.
- Keep the headset dry. Precipitation, humidity and all types of liquids or moisture can contain minerals that will corrode electronic circuits.
- Do not use or store the headset in dusty, dirty areas. Its moving parts can be damaged.
- Do not store the headset in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the headset in cold areas. When it warms up (to its normal temperature), moisture can form inside, which may damage electronic circuit boards.
- Do not attempt to open the headset. Non-expert handling may damage it.
- Do not drop, knock or shake the headset. Rough handling can break internal circuit boards.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the headset.
- Do not paint the headset. Paint can clog the moving parts and prevent proper operation.

If the headset is not working properly, take it to your nearest qualified service facility. The personnel there will assist you and, if necessary, arrange for service.

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