

# SHB6100/00 / PHILIPS

Bluetooth stereo headset

SHB6100, SHB6101, SHB6102, SHB6103

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**EN** User manual

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**FR** Manuel d'Utilisation

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**ES** Manual de instrucciones

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**PHILIPS**



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# Bluetooth stereo headset

EN

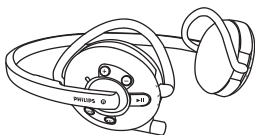
SHB6100, SHB6101, SHB6102, SHB6103

Thank you for buying this state-of-the-art Philips Bluetooth stereo headset. This user manual will help you to get started quickly and achieve the best performance from your headset.

## What's in the box

Depending on the product version you bought you will find different accessories with your headset:

### All product versions:



Bluetooth headset

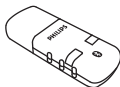


Charger



User guide

### SHB6101 only



USB Bluetooth adapter

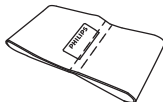


Software CD

### SHB6102 only

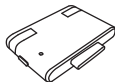


3.5mm Bluetooth audio adapter



Wrap-around adapter pouch

### SHB6103 only



iPod Bluetooth adapter

## What else you'll need

### For wireless hands-free calls.

- A Bluetooth enabled mobile phone

### For wireless music:

- A Bluetooth enabled mobile phone with A2DP Bluetooth Stereo support, or
- A music player with a 3,5mm headphone jack (for the Bluetooth audio adapter included with the 6102), or
- An iPod with a 30 pin docking connector. (for the Bluetooth audio adapter included in the 6103)

### For VoIP calls or PC music:

- A Windows compatible PC with a free USB port.

## What you can do with your headset

With your Philips headset you can:

- Lead wireless hands-free conversations over your Bluetooth enabled telephone.
- Wirelessly listen to your music on your Stereo Bluetooth (A2DP) compatible phone and control it from your headset
- Switchstream: Switch between music and calls with the press of a button.

Combined with a **USB Bluetooth adapter and Software** (included in the SHB6101 sales package) you can also:

- Wirelessly listen to music and control MP3's on your PC.
- Lead wireless Internet calls using VoIP Software such as Skype, Windows Live etc.

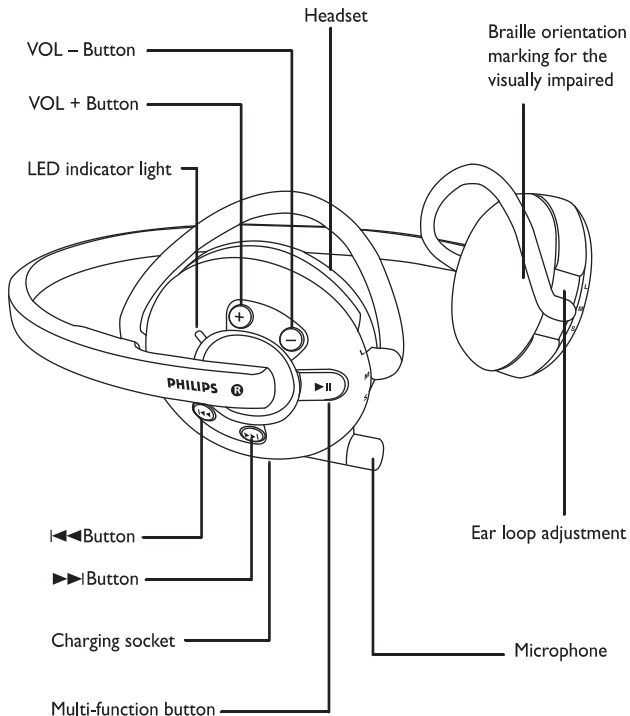
Combined with a **Bluetooth audio adapter** that connects to your MP3 players headphone jack (included in the SHB6102 sales package) or to your iPods docking connector (included in the SHB6103 sales package) you can

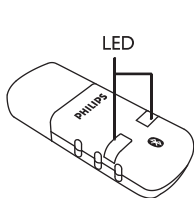
- Wirelessly listen to music.
- Control your music (only available with adapter with AVRCP support, e.g. the SHB6103 iPod adapter).
- Switchstream: Switch between calls and music at the touch of a button

The Bluetooth technology used in this device wirelessly transmits data between for a distance of up to 33 feet / 10 meters. Your Bluetooth stereo headset is universal and works with most Bluetooth enabled phones from Nokia, Motorola, Philips, Samsung, Sony-Ericsson and other brands for wireless hands free communication. Stereo streaming of music is supported from any device that supports the Bluetooth Advanced Audio Distribution Protocol (A2DP), e.g. compatible mobile phones, computers, PDA's, audio players with Bluetooth adapter or built in Bluetooth functionality. In order to use advanced music control features (Skip forward, skip backward) you will need a Bluetooth device that supports the Audio Video Remote Control Profile (AVRCP). Usually A2DP enabled mobile phones and Bluetooth USB adapters will support this profile.

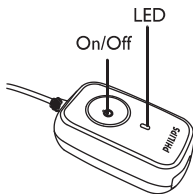
# Your headset at a glance

Please refer to the drawing on the front cover flap for an overview of your headset.

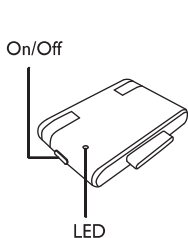


**Bluetooth adapter:**USB Bluetooth  
adapter

(included with SHB6101 only)

3.5mm Bluetooth  
audio adapter

(included with SHB6102 only)

iPod Bluetooth  
audio adapter

(included with SHB6103 only)

## Getting started

**Charging your headset**

Before you use your headset for the first time, charge the battery of your headset and your optional Bluetooth adapter for 6 hours for optimum battery capacity and lifetime.

Use only the original charger (5V, 500mA). Using another charger may damage or destroy your headset!

Plug the charger into the power outlet and connect the charger cable to the headsets and the Bluetooth audio adapters (if applicable) charging socket. <sup>1</sup> During recharging the LED indicator will show a steady red light. Charging is completed once the LED has switched off. Typically a full charge will take 3 hours.

<sup>1</sup> The iPod Bluetooth audio adapter does not need to be charged as it is powered by your iPod.



**Low battery indication**

The LED will flash red instead of green when the battery is low. Finish your call before re-charging as connecting the charger to the headset will put your headset in charging mode and could cut an ongoing call.

**Turn your headset or optional Bluetooth audio adaptor on**

Press and hold the multi-function button until the LED turns green.

The green LED will flash every 3 seconds indicating the device is powered up.

**Before you use the headset for the first time with a Bluetooth enabled device you have to establish a relationship between these two devices by pairing them.** (See the section on pairing for details).

**Turn your headset or Bluetooth audio adaptor off**

While the headset or Bluetooth audio adapter is powered up, press and hold the multi-function button until the LED turns red and then off. This indicates the device is powered down.

The optional Bluetooth audio adapter will also turn off automatically after the paired headset has been turned off or if you move the headset out of the 33 feet / 10 meter operating range.

# Use your headset with a mobile phone

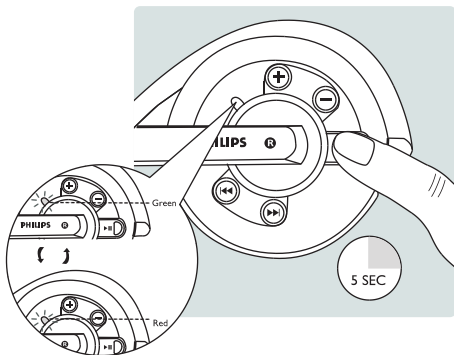
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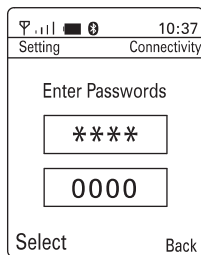
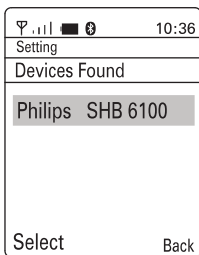
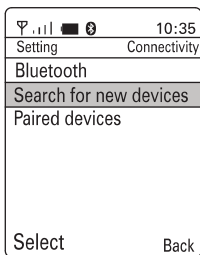
## Pairing

Your Bluetooth headset must be paired to your mobile phone before using it for the first time with your phone. "Pairing" will establish a unique encrypted link between your mobile phone and your headset.

Pairing has to be done only

- before using your headset with your mobile phone for the very first time, or
- after using the headset with another Bluetooth communication device.





### 1.) Put your headset into pairing mode.

Make sure the headset is off. Press the multi-function button until your headsets LED will flash red and green alternately indicating that it has entered pairing mode. The headset will remain in pairing mode for three minutes.

### 2.) Search and discover your headset from the phone that you want to pair the headset with.

- After completing pairing step 1 access a menu on your mobile phone typically called “Setup”, “Settings”, “Bluetooth” or “Connectivity”. Select the option to discover or search for Bluetooth devices. After several seconds search time your phone should indicate that it has found the “Philips SHB6100”. For further instructions on using Bluetooth on your mobile phone please refer to your mobile phones user manual.
- Upon selecting the headset on your mobile phone typically you will need to confirm the pairing and enter a passkey or PIN. Please enter the headsets **PIN “0000” (4 zeros)**. If your phone asks whether you want to change the headsets name, you may confirm the “Philips SHB6100” name or change it.
- The headset LED will flash green, indicating successful pairing. You are now ready to talk and listen to music from your phone.

After the initial pairing you do not need to repeat this process. The headset will connect automatically to the paired Bluetooth enabled device after turning it on. Only if you pair the headset with another device you will have to repeat the pairing.

## Managing your calls with your headset

### Answering incoming calls

The headset will ring when a call comes in. Press the multi function button to answer the call.

### Rejecting incoming calls

#### (Available if supported by your mobile phone)

To reject an incoming call, press the ◀◀ button.

### Ending calls

Press the multi function button to end an ongoing call

### Redialing the last dialed number

#### (Available if supported by your mobile phone)

To redial the last dialed number, press and hold the ▶▶ button for two seconds. A short low tone will indicate an attempt to redial. This feature will also work while listening to music.

**Voice dialing (Available if supported by your mobile phone)**

To activate voice dialing on your compatible phone press the ◀◀ button on the headset for two seconds. After hearing the voice dial signal (four tones – low to high pitch), say the name of the person as recorded in your mobile phone. The call will be connected within a few seconds. This feature will also work while listening to music.

**Transferring calls (Available if supported by your mobile phone)**

Calls can be transferred from the Bluetooth phone to the headset and from the headset to the Bluetooth phone.

To transfer an active call from phone to the headset, please follow the operating instructions of your

To transfer an active call from the headset to the phone: press ▶▶ once; the call will be transferred to the phone.

**Adjusting speaker volume**

During your call:

- Press and release **VOL +** to increase the speaker volume and
- Press and release **VOL -** to decrease the speaker volume.

A higher pitch signal tone will alert you when the volume level reaches its maximum or minimum.

### Listen to music and monitor your calls at the same time

With the Switchstream feature you can listen to music from your Bluetooth Stereo enabled phone with A2DP profile support and monitor your calls at the same time. You will here a ring tone even when you are listening to music while receiving a call. With the multi-function button you switch from the music to the incoming call, which will pause the music. Use the same button to end the active call and return to the music after a few seconds.

## Use your headset with your audio player

The Philips Bluetooth audio adapter (included in the SHB6102 and SHB6103 sales package) allows you to add Bluetooth wireless functionality to your Non-Bluetooth enabled music player, so you can stream music from your player to your headphone.

Before initial use, pair your headset with the Philips Bluetooth audio adapter (included in the sales package of SHB6102 and SHB6103). **To pair the Bluetooth audio adapter and the headset for first use:**

- **Put your headset into pairing mode:** Make sure the headset is off. Press the multi-function button until your headset's LED will flash red and green alternately indicating that it has entered pairing mode. The headset will remain in pairing mode for three minutes.
- Make sure the Bluetooth audio adapter is off. Press and hold the multi-function button on the adapter until the LED flashes red and green alternately. This indicates that the adapter has entered pairing mode, which will last for three minutes.
- Place the Bluetooth audio adapter and the headset next to each other. After a few seconds the LED's on both devices will flash green.
- Connect the jack of the audio adapter to the 3.5mm headphone socket of any audio source such as your MP3 player, CD player etc. You are now set up for wirelessly listening to your music from that device.

After the initial pairing the devices will recognize each other every time you turn them on in proximity with each other. You only need to repeat the pairing process if you paired the devices with other Bluetooth products since the last use of the headset with the Bluetooth audio adapter.

For Bluetooth enabled audio players or Bluetooth adapters that are not part of the sales package please refer to the manufacturers user manual for the pairing process. Typically the process will be similar as described above for mobile phones.

## Use your headset with your mobile phone and audio player simultaneously

If your phone does not support the A2DP profile for stereo streaming you can still enjoy the convenience of listening to music and monitoring your calls from one headset. To do so:

1. Pair the headset with the mobile phone as described in “Use your headset with a mobile phone”.
2. Pair the headset with your Bluetooth enabled music player or Bluetooth audio adapter.
3. You can now listen to music from your audio player and pick up incoming calls by simply pressing the multi-function button. After ending the call your music will resume within a few seconds.

## Use your headset with your PC

You can use the Philips USB Bluetooth Adapter (included in the sales package of the SHB6101) to add Bluetooth functionality to your PC. With your Bluetooth enabled PC you can use your Philips headset for **VoIP** chat, gaming, video and music entertainment.

### **Pair the headset with your PC**

**If you want to pair your headset with the Philips USB Bluetooth adapter: (included in the sales package of the SHB6101)**

- Insert the USB Bluetooth adapter into the USB port of your PC. For optimum performance ensure there are no obstacles between the USB adapter and the headset.