



Philips  
Wireless Bluetooth®  
headphones

8.6mm drivers/closed-back  
In-ear

**SHB5850GN**

## Rich bass anywhere

Wireless with great sound and perfect fit

The compact SHB5850 Bluetooth® earphones delivers powerful drivers with up to 7 hours of wireless music enjoyment.

### Enjoy quality sound

- Efficient 8.6mm drivers deliver clear and powerful sound
- Oval sound tube inserts seals out ambient noise

### Designed for long wearing comfort

- Choose from 3 pairs of ear caps for the perfect fit for you
- Ergonomic oval sound tube for a truly comfortable fit

### Brings convenience to your lifestyle

- Support Bluetooth 4.1 + HSP/HFP/A2DP/AVRCP
- Tangle-free flat cables for convenience on the go
- Wireless control and enjoyment of music and calls

# PHILIPS

Wireless Bluetooth® headphones  
8.6mm drivers/closed-back In-ear

SHB5850GN/27

## Highlights

### Bluetooth technology



Pair your headphones with any Bluetooth device for crystal clear music enjoyment – wirelessly.

### Choice of 3 pairs of ear caps



Ear caps come in a choice of 3 sizes – small, medium and large – for a personalized and perfect fit.

### Efficient 8.6mm drivers



Compact and efficient 8.6mm speaker drivers deliver precise sound with powerful bass, for enhanced listening enjoyment on the go.

### Ergonomic oval sound tube



The oval shape of the sound tube came about based on extensive research on the human ear. Designed to fit any ear comfortably, the ergonomic shape ensures optimal fit and comfort for total music enjoyment.

### Oval sound tube inserts

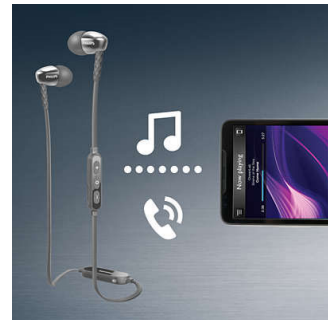


Oval sound tube inserts seals out ambient noise, while its semi-closed structure deliver enhanced bass performance.

### Tangle-free flat cable

Anti-slip flat cable ensures that your cord always stays tangle free.

### Wireless music and calls



Pair your smart device with your headphones using Bluetooth and enjoy the freedom of crystal clear music and phone calls – without the hassle of cables. Change tracks and answer calls with the easy to use remote control.

# Specifications

## Sound

- Acoustic system: Closed
- Frequency range: 10 -21 000Hz
- Sound Enhancement: Echo Control, Noise Reduction
- Speaker diameter: 8.6 mm
- Diaphragm: PET
- Impedance: 16 ohm
- Magnet type: Neodymium
- Type: Dynamic
- Voice coil: Copper
- Maximum power input: 20 mW
- Sensitivity: 107 dB

## Connectivity

- Bluetooth version: 4.1
- Bluetooth profiles: A2DP, AVRCP, HFP, HSP
- Maximum range: Up to 10 m

## Outer Carton

- Length: 11 cm
- Number of consumer packagings: 3
- Width: 10.7 cm
- Gross weight: 0.275 kg
- Height: 19 cm
- GTIN: 1 08 89446 00408 0
- Nett weight: 0.075 kg
- Tare weight: 0.2 kg

## Convenience

- Call Management: Answer/End Call, Reject Call, Last number redial, Call on Hold, Switch between call and music
- Volume control

## Power

- Battery Type: LI-Polymer
- Music play time: 7\* hour(s)
- Standby time: 150 hr\*
- Talk time: 7\*

## Packaging dimensions

- Height: 17.3 cm
- Packaging type: Carton
- Type of shelf placement: Both
- Width: 9.5 cm
- Depth: 3 cm
- Number of products included: 1
- Gross weight: 0.07 kg
- Nett weight: 0.025 kg
- Tare weight: 0.045 kg
- UPC: 8 89446 00408 3

## Product dimensions

- Cable length: 0 cm
- Height: 2.31 cm
- Width: 1.61 cm
- Depth: 1.6 cm
- Weight: 0.01184 kg

## Accessories

- Quick start guide: Included
- USB cable: Included for charging

## Design

- Color: Green



Issue date 2024-03-08

Version: 3.2.6

UPC: 8 89446 00408 3

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\* Actual results may vary