

40-mm drivers/closed-back On-ear Soft ear cushions



SHB8850NC

Tune out the world, tune in to clear, natural sound

The SHB8850NC means no wires, no noise and no compromise. Immerse yourself in music with advanced SoundShield active noise-cancelling technology. Connect wirelessly with NFC one-tap pairing, and take control with smart touch sensing earpads.

Art of Noise Cancellation

- ActiveShield™ noise cancelling reduces noise by up to 97%
- Zero hiss to ensure uninterrupted enjoyment

Clear and natural sound

- 32mm neodymium speaker drivers deliver precision sound
- Bluetooth 4.0 with built-in AAC
- Soft ergonomic cushions for long wearing comfort

Make life more convenient

- \bullet Convenient hands-free calling with mic and Bluetooth $^{\circledR}$ 4.0
- Control calls, music and volume with ear-shell switches
- Simple NFC one-tap pairing
- Rechargeable battery offers up to 16 hours of wireless music
- Multi-point plays music and calls on two devices at once
- Activate Siri and Google Now with a press-on earcan button
- Extra audio cable means music can continue without power



Highlights

32 mm high-definition drivers



Finely tuned 32 mm neodymium drivers combined with a closed-back acoustic system design and on-ear sealing provide an excellent and impressive precision sound.

Extra audio cable included

Unlike most noise-cancelling headphones, the headphones work with or without battery to consistently deliver excellent audio in any environment. If the battery runs out, simply plug in the audio cable and continue enjoying your favourite music.

Hands-free calls

Convenient hands-free calling with mic and Bluetooth $^{\! \rm I \! B}$ 4.0

High-quality Bluetooth 4.0



Enjoy high-quality wireless sound with Bluetooth 4.0 in combination with built-in AAC.

Multi-point



Multi-point allows you to connect your Philips Bluetooth headphones with two Bluetoothenabled devices simultaneously. Simply pair up the two devices to enjoy movies and music while effortlessly taking calls in between.

Rechargeable battery

Enjoy 16 hours of continuous music playback even with Bluetooth and active noise-cancelling on, 28 hours when only Bluetooth is on and 33 hours when only ANC is on.

Simple NFC pairing



Simple NFC pairing lets you connect your Bluetooth® headphones with any Bluetoothenabled device – with just a single touch.

Button controls



Button controls on the right ear shell enable you to control music and calls with a press.

Soft ergonomic cushions



Soft ergonomic cushions for long wearing comfort

ActiveShield™



ActiveShield™ active noise-cancelling technology features two feed-backward microphones used for cancelling low frequencies. It detects ambient noise and inverts the sound wave, effectively cancelling it out and converting background noise to silence.

Specifications

- Frequency range: 10–22 000 Hz Impedance: 16 Ohm
- Magnet type: Neodymium
- Maximum power input: 30 mW
 Sensitivity: 105 dB
- Speaker diameter: 32 mm
- Acoustic system: Closed
- Diaphragm: PET

Connectivity

- Audio Connections: 3.5 mm Line in
- Bluetooth profiles: A2DP, AVRCP, HFP, HSP
- Bluetooth version: 4.0
- Maximum range: Up to 10 m
- Cable Connection: single sided
- Finishing of connector: Gold-plated
- Cable length: 1.2mm
- Connector: 3.5 mm stereo

Accessories

- Audio cable: Extra 1.2-m audio cable
- · Quick start guide: Included
- USB cable: Included for charging

Convenience

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

Power

- Battery Type: LI-Polymer
- Rechargeable
- Music play time: 16* hr
 Standby time: 45* hr
- Talk time: 15* hr

Packaging dimensions

• UPC: 8 89446 00381 9



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* Actual results may vary