



Wireless noise cancelling headphones

- 40mm drivers/closed-back
- Over-ear
- Soft ear cushions
- Compact folding

SHB9850NC/27

More sound, less noise

smart touch controls

Tune in to a universe of music with the Philips SHB9850NC headphones. Boasting up to 99% noise cancellation they are your ultimate travel companion. Enjoy music easily with smart touch control and one-tap NFC pairing with Bluetooth devices.

Benefits

Art of Noise Cancellation

- ActiveShield Pro™ noise canceling reduces noise by up to 99%

Precision sound

- High Resolution audio reproduces music in its purest form
- 40mm neodymium speaker drivers deliver precision sound
- Ergonomic cushions for long wearing comfort and a tight seal
- High quality Bluetooth 4.0

Make life more convenient

- Compact multi-way folding for easy carrying and storage

- Convenient hands-free calling with mic and Bluetooth® 4.0
- Multi-point plays music and calls on two devices at once
- Rechargeable battery offers up to 16 hours of wireless music
- Simple NFC one-tap pairing
- Responsive and user-friendly smart touch controls
- Talk without taking off headphones with Talk Mode
- Activate Siri and Google Now with a press on earcan button



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Features

High resolution audio



High Resolution Audio offers the best in audio performance, reproducing original studio master recordings more faithfully than 16bit/44.1kHz CD formats. This uncompromising quality makes High Resolution Audio the best sound companion for the music lover. These headphones meet the stringent standards required for the Hi-Res Audio stamp of quality.

40mm high definition drivers



Finely tuned 40mm neodymium drivers combined with a closed-back acoustic system design and over-ear sealing provide an excellent and impressive precision sound.

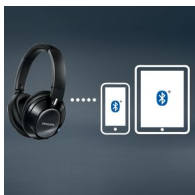
Compact multi-way folding



A compact multi-way foldable construction is ideal for an on-the-go companion.

Hands free calls

Multi-point



Multi-point allows you to connect your Philips Bluetooth headphones with two Bluetooth-enabled 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 Canceling 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 Bluetooth-enabled device – with just a single touch.

Smart touch controls

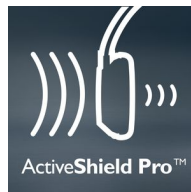


Smart touch controls on the right earshell give control of your music and calls with a tap or a swipe. Tap to play, pause music and answering calls, swipe sideways to change tracks and swipe up and down to change volume. It's time to forget about hunting for buttons.

Soft ergonomic cushions



ActiveShield Pro™



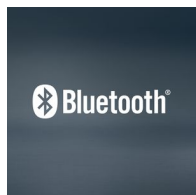
ActiveShield Pro™ hybrid active noise canceling technology features four microphones. Two feed-backward microphones are used for canceling low frequencies while feed-forward microphones extend the bandwidth of noise cancellation into mid and high frequencies. This combination ensures cancellation over a wide frequency range and a greater degree of music optimization in any environment.

Talk mode

Works with Siri/Google Now

Compatible with Siri and Google Now, the latest Philips Bluetooth headphones make using your virtual assistant even easier. All you need is a press on the earcan button to activate Siri on iPhone or Google Now on Android devices.

Bluetooth 4.0



Enjoy high quality wireless sound with Bluetooth 4.0.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Sound

Frequency range	8 - 40 000Hz*
Impedance	16 Ohm
Magnet type	Neodymium
Maximum power input	40 mW
Sensitivity	109 dB
Speaker diameter	40 mm
Acoustic system	Closed
Diaphragm	PET

Depth	5.5 cm
Depth	2.2 inch
Gross weight	0.396 kg
Gross weight	0.873 lb
Height	21.5 cm
Height	8.5 inch
Nett weight	0.275 kg
Nett weight	0.606 lb
Number of products included	1
Packaging type	Carton
Tare weight	0.121 kg
Tare weight	0.267 lb
Type of shelf placement	Hanging
Width	19.5 cm
Width	7.7 inch

Connectivity

Audio Connections	3.5mm 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

Outer Carton

Gross weight	2.965 lb
Gross weight	1.345 kg
GTIN	1 08 89446 00382 3
Height	9.3 inch
Height	23.7 cm
Length	20.6 cm
Length	8.1 inch
Nett weight	1.819 lb
Nett weight	0.825 kg
Number of consumer packagings	3
Tare weight	1.146 lb
Tare weight	0.52 kg
Width	17.8 cm
Width	7 inch

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 Microphone mute Call on Hold
Volume control	Switch between call and music Yes

Power

Battery Type	LI-Polymer
Rechargeable	Yes
Music playtime	16* hr
Standby time	45* hr
Talk time	15* hr

Product dimensions

Depth	4.65 cm
Depth	1.8 inch
Height	7.6 inch
Height	19.3 cm
Weight	0.23 kg
Weight	0.507 lb
Width	6.1 inch
Width	15.6 cm

Packaging dimensions

UPC	8 89446 00382 6
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* Actual results may vary
* When using the headphone cable supplied in ANC off mode



data subject to change
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