

85% Less External Noise

Active Noise Canceling

Blockout irritating background noise and enjoy your music in peace - with these premium range headphones that actively cancel background noise by as much as 85%. Ideal for use in airplanes and trains

Optimal listening in noisy environments

- \bullet Sophisicated electronics eliminate unwanted noise by 85%
- Mute button allows conversations without removing headphones
- Soft ear cushions provide a perfect seal for perfect sound
- Premium quality sound from neodymium drivers

Made to fit you and your lifestyle

- Super-soft ear cushions for hours of comfort
- Easy adjustable headband ensures optimum fit and comfort
- Single sided detachable cable for added convenience

Always ready to go

- Carrying case protects your headphone when not in use
- Adapter for in-flight entertainment system connection
- 3.5 6.35mm adaptor connects to all types of audio devices
- Battery included so you can use your product straight away

Philips Noise Canceling Headphone

SHN9500

















Specifications

- · Acoustic system: Closed
- Magnet type: Neodymium
- Diaphragm: Mylar dome
- · Voice coil: Copper
- Frequency response: 20 22 000 Hz
- · Impedance: 32 Ohm
- Maximum power input: 500 mW
- Noise canceling effect: -20dB at 200Hz
- Sensitivity: 102 dB
- Speaker diameter: 40 mm
- Type: Neodymium

Connectivity

- · Cable length: 1.2m
- Connector: 3.5-6.3 mm stereo
- · Detachable cable: For convenient sleeping
- · Finishing of cable: Anti-Tangle
- · Finishing of connector: 24k Gold plated
- Type of cable: LC-OFC

Accessories

- · Adaptor plug: 3.5-6.3 mm
- Airplane plug: Yes, 2 * 3.5 mm
- Battery: Yes, 1.5V Battery R03/AAA
- · Cables: Detachable Cable
- · Pouch: Protective pouch included



Inner Carton

- Gross weight: 2.29 kg
- Inner carton (L x W x H): 23.5 x 13 x 24.5 cm
- Nett weight: 0.932 kg
- Tare weight: 1.358 kg
- EAN: 87 12581 44390 0
- Number of consumer packagings: 2

Outer Carton

- Gross weight: 13.748 kg
 Outer carton (L x W x H): 49 x 41.5 x 27 cm
- Nett weight: 5.592 kg
- Tare weight: 8.156 kg
- EAN: 87 12581 44392 4
- Number of consumer packagings: 12

Packaging dimensions

- Packaging dimensions (W x H x D): 22.2 x 25.05 x 5.7 cm
- Gross weight: 0.57 kg
- Nett weight: 0.466 kg
- Tare weight: 0.104 kg
- EAN: 87 12581 44388 7
- · Number of products included: 1
- Packaging type: Carton



85% Noise Canceling

Smart noise canceling technology enhances the pleasure of listening to lower volume levels in noisy environments. It's particularly good at removing lowfrequencies like jet engine noise, so you can enjoy soft music on flights, and in trains and similar places without hearing a distracting buzz in the background. The technology actual creates an equal but opposite waveform to the unwanted noise that effectively cancels it out.

Mute button for conversations

The mute switch allows you to pause the noise canceling function and 'audio in' signal to allow for quick conversations without removing the headphones.

Soft sealing ear cushions

The ear cushions are very soft, and enclose the speakers around the ears to create a perfect seal & great sound. With very little pressure on the ears, you can use the headphones comfortably for long

Premium quality sound

You expect and deserve the best in sound performance - the speaker drivers used in this headphone utilise the very best neodymium magnets to meet those expectations and repeated deliver an unforgettable performance.

Super-soft ear cushions

The ear cushions are very soft, and enclose the speakers around the ears to create great sound. With very little pressure on the ears, you can use the headphones comfortably for long periods.

Easy adjustable headband

The easily adjustable mechanism provides a comfortable close fitting acoustic seal between the ear cushion and ear, ensuring optimal performance.

Single sided detachable cable

A detachable cable is both convenient to store and easy to use. When sleeping simply detach the cable and move freely.

Carrying CaseThis case is the most convenient way to look after your headphones and prevent cable tangling when not in use.

Aircraft adapter included

Use your own headphones to listen to in-flight entertainment. The adaptor simply converts the standard double-mono jacks to a stereo headphone

Audio jack adaptor included

With this adaptor, you can use your headphone on equipment with either 3.5 or 6.35 mm jacks, giving you a wider choice of audio devices.

Battery included

No need to buy batteries to get started. Just drop the batteries in and go!



Issue date 2009-08-11

Version: 2.0.5

© 2009 Koninklijke Philips Electronics N.V. All Rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

12 NC: 8670 000 42334 EAN: 87 12581 44388 7

www.philips.com