Philips
Noise canceling in-ear headphones

SHN2500

70% less external noise

Active noise canceling

Switch on to switch off, with these in-ear noise canceling headphones that actively reduce unwanted external noise by up to 70%. They come with a variety of 3 cap sizes to ensure a perfect seal & comfortable fit. Ideal for planes & trains

Optimal listening in noisy environments
- Compact electronics eliminate unwanted external noise by 70%
- Creates a perfect seal for perfect sound

Made to fit you
- Hang the headphones around your neck for convenience
- 3 interchangeable rubber ear caps for optimal fit in all ear
- Small control box avoids bulky control boxes

Always ready to go
- Adapter for in-flight entertainment system connection
- 3.5 - 6.35mm adaptor connects to all types of audio devices
- A 1.2m long cable that is ideal for outdoor use

PHILIPS
sense and simplicity

Specifications

Sound
- Acoustic system: open
- Active noise attenuation: 50 - 1500 Hz, >10 dB at 300 Hz
- Diaphragm: Mylar dome
- Frequency response: 40 - 20 000 Hz
- Magnet type: Neodymium
- Maximum power input: 15 mW
- Sensitivity: 102 dB
- Speaker diameter: 9 mm
- Impedance: 72 ohm
- Type: Dynamic
- Voice coil: copper
- Noise canceling effect: ~10 dB at 300 Hz

Connectivity
- Cable length: 1.2 m
- Connector: 3.5 mm
- Finishing of connector: chrome-plated
- Type of cable: OFC

Accessories
- Adaptor plug: 3.5 - 6.3, 2 x 3.5 mm
- Battery: 1.5 V R03/AAA

Inner Carton
- Gross weight: 0.557 kg
- Inner carton (L x W x H): 13.5 x 12.5 x 26 cm
- Nett weight: 0.117 kg
- Tare weight: 0.44 kg
- EAN: 87 10895 97123 2
- Number of consumer packagings: 3

Outer Carton
- Gross weight: 4.456 kg
- Outer carton (L x W x H): 28.5 x 26 x 51.5 cm
- Nett weight: 0.936 kg
- Tare weight: 3.520 kg
- EAN: 87 10895 97124 9
- Number of consumer packagings: 24

Packaging dimensions
- Packaging dimensions (W x H x D): 12.5 x 23.2 x 3.4 cm
- Gross weight: 0.131 kg
- Nett weight: 0.039 kg
- Tare weight: 0.092 kg
- EAN: 87 10895 97122 5
- Number of products included: 1
- Packaging type: Blister

Highlights

70% Noise Canceling
Smart noise canceling technology enhances the pleasure of listening to lower volume levels in noisy environments. It's particularly good at removing low-frequencies 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.

Create a perfect seal
A perfect seal between your ear and headphone will significantly reduce unwanted background noise. With their superb noise isolating characteristics these headphones not only block out irritating background noise but also deliver superb sound quality at low volume settings.

Neck strap wearing style
For the most convenient neck strap wearing style simply loop the cable over your head and hang the control box from your neck. The integrated cable slide provides added support.

For optimal fit in all ears

With a choice of 3 interchangeable ear caps from size small to large, surely there is a pair that makes these Philips earphones fit your ear perfectly.

Small control box
The miniature electronics are cleverly packaged into the specially designed small control box.

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

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.

1.2m cable
The ideal cable length to give you the freedom to put your audio device where you want.

Issue date 2013-01-23

Version: 7.0.9

12 NC: 9082 100 08284
EAN: 87 10895 97122 5

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