

# Active Noise Reduction

# The Perfect Travel headphone

The smallest in-ear noise reduction headphone provides big enjoyment anywhere in the world

#### **Optimal listening in noisy environments**

- 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
- Carrying pouch protects your headphone when not in use
- · Small control box avoids bulky control boxes

#### Music to your ears

- · Actively increases listening pleasure in noisy environments
- Built-in control to set the volume to the level you choose
- · Enjoy best-in-class performance and optimum sound quality
- · Neodymium magnet enhances bass performance and sensitivity

# Made to fit you and your lifestyle

- · Dual cone shaped ear-plug fits perfectly in your ear
- · Neck strap enhances comfort and keeps earphones in place

Philips Noise Canceling Headphone



















#### **Specifications**

#### Sound

- Active noise attenuation: 50-1,500Hz, >10dB at 300Hz
- Noise canceling effect: ~10 dB at 300 Hz
- Acoustic system: Open
- Magnet type: Neodymium
- Voice coil: Copper
- Diaphragm: Mylar dome
- Frequency response: 40 20 000 Hz
- Impedance: 72 Ohm at 1kHz 72 Ohm
- Maximum power input: 15 mW
- Sensitivity: 102 dB
- Speaker diameter: 9 mm
- Type: Dynamic

## Connectivity

- Cable length: 1.2 m
- Connector: 3.5 mm stereo
- Finishing of connector: Chrome plated
- · Type of cable: OFC

#### Accessories

- Adaptor plug: Yes, 3.5-6.3 mm
- Airplane plug: Yes, 2 \* 3.5 mm Battery: Yes, 1.5V Battery R03/AAA
- Storage pouch

#### **Packaging dimensions**

- Packaging dimensions (W x H x D):  $4.8 \times 9 \times 1.6$  inch
- Nett weight: 0.093 lb • Gross weight: 0.172 lb
- Tare weight: 0.079 lb
- UPC: 0 26616 73838 0 Number of products included: I
- Packaging type: Blister

#### **Outer Carton**

- Outer carton (L x W x H):  $11.4 \times 10.6 \times 21.5$  inch
- Nett weight: 9.295 lb
- Gross weight: 10.536 lb
- Tare weight: 1.241 lb
- GTIN: 2 00 26616 73838 4
- Number of consumer packagings: 24

#### Inner Carton

- Inner carton (L  $\times$  W  $\times$  H): 5.3  $\times$  4.9  $\times$  10.2 inch
- Nett weight: 0.344 lb Gross weight: 1.162 lb Tare weight: 0.818 lb
- GTIN: 1 00 26616 73838 7
- Number of consumer packagings: 3

#### SBCHN060/37

#### **Product highlights**

#### 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  $3.5\ \mathrm{or}\ 6.35\ \mathrm{mm}$  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!

## Carrying pouch included

Look after your headphone and stop the cable getting tangled by storing it in this handy soft pouch.

#### Small control box

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

#### **Active Noise reduction**

This smart noise reduction 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 noise that that by a process of subtraction, effectively cancels out the unwanted noise.

#### **Built-in Volume Control**

A handy slider control that sets the loudness to the level you prefer.

#### **Excellent sound quality**

Acoustically-tuned design and high-quality drivers ensure best-in-class audio performance.

#### **Neodymium** magnet

Neodynium is the best material for producing a strong magnetic field for greater sensitivity in a voice coil, better bass response and higher overall sound quality.

#### Dual cone shaped ear-plug

This specially designed ear-plug provides the same high degree of comfort and fit regardless of the shape or size of your ear.

#### Neck strap

A comfortable and stable way to keep your headphones firmly in place by reducing the strain on the cable.



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