

Philips  
Noise Canceling  
Headphone



SHN5200



## 75% Less External Noise

### Active Noise Canceling

Blockout irritating background noise and enjoy your music in peace - with these headband style headphones that actively cancel background noise by up to 75%. Ideal for use in airplanes and trains

#### Optimal listening in noisy environments

- Compact electronics eliminate unwanted external noise by 75%
- Soft ear cushions provide a perfect seal for perfect sound

#### Made to fit you and your lifestyle

- Easy adjustable headband ensures optimum fit and comfort
- Slim lightweight controls for power

#### Always ready to go

- Adapter for in-flight entertainment system connection
- Battery included so you can use your product straight away

**PHILIPS**

# Specifications

## Sound

- Acoustic system: Open
- Diaphragm: Mylar dome
- Impedance: On: 245 ohms; Off: 132 ohms
- Magnet type: Neodymium
- Maximum power input: 30 mW
- Sensitivity: 104 dB
- Speaker diameter: 34 mm
- Type: Dynamic
- Voice coil: Copper
- Active noise attenuation: 10 dB at 100 Hz; 50-1000 Hz
- Frequency Range: 18-20000 Hz

## Connectivity

- Cable length: 1.4 m
- Connector: 3.5 mm stereo
- Finishing of connector: Gold plated
- Type of cable: OFC

## Accessories

- Airplane plug: Yes, 2 \* 3.5 mm

- Battery: Yes, 1.5V Battery LR03/AAA
- Protective pouch: protective pouch included

## Packaging dimensions

- Packaging dimensions (W x H x D): 19.6 x 20.3 x 4.5 cm
- Nett weight: 0.13327 kg
- Gross weight: 0.32127 kg
- Tare weight: 0.188 kg
- UPC: 6 09585 19637 7
- Number of products included: 1
- Packaging type: Blister

## Outer Carton

- Outer carton (L x W x H): 22.2 x 16.7 x 27 cm
- Nett weight: 0.39981 kg
- Gross weight: 1.15708 kg
- Tare weight: 0.75727 kg
- GTIN: 1 06 09585 19637 4
- Number of consumer packagings: 3

# Highlights

## 75% 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 actually creates an equal but opposite waveform to the unwanted noise that effectively cancels it out.

## 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.

## Battery included

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

## Easy adjustable headband

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

## 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 periods.



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