

# 85% 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 85%. Ideal for use in airplanes and trains

## **Optimal listening in noisy environments**

- Sophisticated electronics eliminate unwanted noise by 85%
- Soft ear cushions provide a perfect seal for perfect sound

### Made to fit you and your lifestyle

- Super soft memory cushions for long hours of listening
- Easy adjustable headband ensures optimum fit and comfort
- Slim lightweight controls for power & volume adjustment
- Press the talk mode to hear the ambient sound conveniently

# Always ready to go

- · 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

Over-ear

Black

# SHN5600















# SHN5600/10

# Specifications

- · Acoustic system: Open
- · Diaphragm: Mylar dome
- Impedance: On: 245 ohms; Off: 132 ohms
- Magnet type: Neodymium
- Maximum power input: 20 mW
- Sensitivity: 105 dB
- · Speaker diameter: 34 mm
- Type: Dynamic
- Voice coil: Copper
- Active noise attenuation: 12 dB at 100 Hz; 50-2000 Hz
- Frequency Range: 15-20000 Hz

### **Connectivity**

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

#### **Accessories**

· Adaptor plug: Yes, 3.5-6.3 mm

- Battery: Yes, 1.5V Battery LR03/AAA
- Airplane plug: Yes, 2 \* 3.5 mm
- Protective pouch: protective pouch included

#### **Outer Carton**

- EAN: 87 12581 55600 6
- Outer carton (L x W x H): 22 x 20.2 x 26.5 cm
- Number of consumer packagings: 3
- Gross weight: 1.293 kg
- Nett weight: 0.41277 kg
- Tare weight: 0.88023 kg

### Packaging dimensions

- Packaging dimensions (W x H x D): 19.6 x 22.3 x 5.6 cm
- EAN: 69 23410 70435 8
- Gross weight: 0.32759 kg
- Nett weight: 0.13759 kg
- Number of products included: 1
- · Packaging type: Blister
- Tare weight: 0.19 kg

# **Highlights**

### 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.

#### Super soft memory cushions

The cushions are made in super soft memory cushions, gently sit on your ears. They are sound isolating and create perfect seal for long hours of listening pleasure.

#### Easy adjustable headband

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

**Slim lightweight controls**A slimline control box is located on the headphone cable providing convenient volume adjustment and on/off control for the noise canceling feature. A bright power indicator also reminds you to turn the product off when not in use to ensure a prolonged battery life.

#### Talk mode

You don't need to take off your headphones for hearing the flight annoucement, talking to the flight attendants or being alert to the surrounding environment. Press the talk mode on the control box and the ambient sound will get in to your ears via the microphone of the headphones.

## 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



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