



Philips  
In-Ear Headphones

SHE5920



## Surround yourself with music

patented virtual surround sound design

Virtual Surround Sound in-ear headphones with innovative reflected-speaker design adds an extra dimension to music on the move

### Music to your ears

- 24k gold-plated plug ensures an ultra reliable connection
- Copper Cladded Aluminium Wire improves sound quality
- Neodymium magnets enhance bass performance and sensitivity
- Virtual Surround design for a realistic, comfortable sound

### Made to fit you and your lifestyle

- 15mm speaker driver optimizes wearing comfort
- Asymmetric cable keeps the cable out the way

### Always ready to go

- A 1.2m long cable that is ideal for outdoor use
- Carrying case protects your headphone when not in use
- Durable Flexi-Grip makes a strong flexible connection

# PHILIPS

# Specifications

## Sound

- Acoustic system: open
- Magnet type: Neodymium
- Voice coil: CCAW
- Diaphragm: Mylar dome
- Frequency response: 16 - 22 000 Hz
- Impedance: 16 ohm
- Maximum power input: 50 mW
- Sensitivity: 106 dB
- Speaker diameter: 15 mm
- Type: Dynamic

## Connectivity

- Cable Connection: two-parallel, symmetric
- Cable length: 1.2 m
- Connector: 3.5 mm
- Finishing of connector: gold-plated
- Type of cable: OFC

## Accessories

- Included: transport case

## Inner Carton

- EAN: 87 12581 42136 6

- Number of consumer packagings: 6
- Gross weight: 0.609 kg
- Inner carton (L x W x H): 24.3 x 18.3 x 11.8 cm
- Nett weight: 0.108 kg
- Tare weight: 0.501 kg

## Outer Carton

- EAN: 87 12581 42137 3
- Number of consumer packagings: 48
- Gross weight: 5.788 kg
- Outer carton (L x W x H): 50.8 x 38.8 x 27.6 cm
- Nett weight: 0.864 kg
- Tare weight: 4.924 kg

## Packaging dimensions

- EAN: 87 12581 42135 9
- Number of products included: 1
- Packaging type: Blister
- Packaging dimensions (W x H x D): 10 x 17.6 x 3.9 cm
- Gross weight: 0.074 kg
- Nett weight: 0.018 kg
- Tare weight: 0.056 kg

# Highlights

## 1.2m cable

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

## 15 mm speaker driver

Small enough for optimum wearing comfort and big enough to deliver crisp, non-distorted sound, the 15 mm speaker driver is an ideal size for listening enjoyment.

## 24k Gold-plated plug

Rest assured that the precious metal gold finishing on the plug will give you a more reliable connection for better quality audio.

## Asymmetric cabling system

This simple yet highly effective solution to cable tangling works effectively by enabling you to hang the cable behind your neck instead of under your chin.

## Carrying Case

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

## CCA W voice coil

By using top-quality Copper Cladded Aluminium Wire (CCA W) in the headphone driver's voice coil, the sound quality is considerably improved.

## Flexi-Grip design

A soft, flexible part protects the cable connection from damage that otherwise would occur due to repeated bending.

## Neodymium magnets

Neodymium 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.

## Virtual Surround design

This Philips patented 'reflected-speaker' design creates a virtual surround sound effect that gives you the kind of 'out-of-head' audio experience that was previously only possible by using complicated time delay circuits and signal processors. It also makes using your headphones for extended periods far less tiring.



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