

Philips Wireless Hi-Fi Headphones

# Over-ear



SHD9200

# Surround Sound

# Digital wireless headphones system

Fully immerse yourself in the best cinematic 3D sound experience at home with SHD9200 headphones, featuring Kleer's uncompressed wireless audio transmission for pure, detailed sound. Crafted for true comfort, freedom and pure listening pleasure.

# **Authentic listening experience**

- Kleer's lossless transmission for truly immersive listening
- 3D sound technology for multi-dimensional cinematic sound
- · Open-back architecture for balanced, highly detailed sound
- 40-mm neodymium speaker drivers for superior Hi-Fi sound
- True CD sound quality lets you enjoy your music fully

# **Designed for long-wearing comfort**

- · Breathable velour cushions for long-listening comfort
- Open design with 50 air vents for smooth, transparent sound
- Padded headband for long-wearing comfort

# Convenient and easy to use

- · Wireless volume control for convenient and intuitive use
- 100-m transmission range for freedom of enjoyment at home
- · Docking station for convenient charging and storage
- Dual digital and analogue inputs to connect 2 audio sources



# Highlights

# Kleer's uncompressed audio

Kleer wireless technology delivers uncompressed audio for high-fidelity sound that's true to the original recording.

# Cinematic 3D digital sound



3D sound technology reproduces multidimensional sound for a spectacular and immersive cinematic experience.

#### True-to-source acoustics

True CD sound quality lets you get the most out of your music enjoyment, thanks to a sophisticated digital transmission process that guarantees no data compression. What you hear is richly detailed and faithful to the original music source.

### Open acoustic architecture



Open-back architecture for balanced, highly detailed sound

# 40-mm neodymium speakers



40-mm neodymium speaker drivers deliver superior high-fidelity sound performance.

# **Breathable velour ear cushions**

Breathable velour cushions for long-listening comfort

# Open design with 50 air vents

Open design with 50 air vents for smooth, transparent sound

# 100-m transmission range



The 100-m transmission range lets you have the ease and freedom of enjoying your music around your home.

# **Padded headband**

Padded headband for long-wearing comfort

#### Convenient, intuitive control

The volume controls are conveniently located on the ear can for quick and intuitive sound adjustments. No need to search for the volume up or down – simply tap the top of the ear can for volume up or the bottom for volume down.

# Digital and analogue connection



Dual digital and analogue inputs to connect 2 audio sources

# **Docking station for recharging**



The docking station provides you with a convenient location to not only store but also charge your headphones when they're not in use.

# Specifications

#### **Product dimensions**

• Product dimensions (W x H x D): 9 x 19.5 x 8.5 cm

• Weight: 0.249 kg

#### Sound

- Acoustic system: Open
- Frequency response: 2400 2483.5 M Hz
- Magnet type: Neodymium
- Impedance: 32 ohm
- Signal/noise ratio: >=89 dB
- THD: <0.5%

#### **Sound level**

• Sound pressure level: 96 dB

### **System**

· Type: Dynamic

# Tuner/Reception/Transmission

• Frequency range: 17 - 24000 MHz

• Number of channels: 15

# **Convenience**

- Base Station Features: Power LED Indicator
- Operating time: up to 20 hrs
- · Battery charging indicator

#### **Connector tips**

• Audio input connector: Digital: Coaxial, Analogue:

#### **RCA**

# **Power**

- Power supply headphone: 2 x 700 mAh NiMH rechargeable batteries
- Power supply transmitter: DC 5 V 300 mA
- Standby power consumption: 500 mW

#### Weight

• Headphones weight: 270 g

# **Packaging dimensions**

- EAN: 69 23410 71641 2
- Number of products included: 1
- Packaging type: Carton
- Packaging dimensions (W  $\times$  H  $\times$  D): 24 x 32 x 13 cm
- Gross weight: 1.202 kg
- Net weight: 0.688 kg
- Tare weight: 0.514 kg
- Type of shelf placement: Both

# **Outer Carton**

- GTIN: 1 69 23410 71641 9
- Number of consumer packages: 3
- Gross weight: 4.25 kg
- Outer carton (L x W x H): 41.3 x 26 x 32.5 cm
- Net weight: 2.064 kg
- Tare weight: 2.186 kg



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