

Philips Wireless TV headphones

40mm drivers/open-back Over-ear Soft ear cushions

# SHD8800





# High-res home cinema sound

# Superior cinematic sound for your home

Philips SHD8800 wireless headphones immerse you in your own world of cinematic sound, with total freedom. Digital wireless connectivity provides interference-free, crystal clear sound, for the ultimate in personal home entertainment.

# **Superior listening experience**

- Superior cinematic sound from 40mm drivers
- Digital wireless connection delivers crystal clear sound
- High-res audio via wired connection

#### Designed for long-wearing comfort

• Hammock auto-adjusts for optimal fit

#### Ease of use

- Easy-to-use charging dock
- Move freely with 30m wireless range
- 20-hour runtime for long listening sessions
- Automatic on/off power



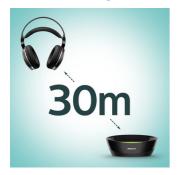
#### Wireless TV headphones 40mm drivers/open-back Over-ear, Soft ear cushions

# Highlights

#### **20-hour runtime**

With a 20-hour runtime, you can indulge in marathon viewing sessions without worrying about losing power.

#### 30m wireless range



The 30m transmission range provides mobility and freedom to enjoy your music all around your home.

#### Auto on/off

Philips SHD8800 headphones turn on automatically when you put them on your head. And when you're finished watching, they will automatically power off, to ensure power doesn't go to waste.

#### Auto-adjustable fit



The self-adjusting lightweight hammock gives you the best fit for your head shape, while offering optimal comfort.

#### **Cinematic sound**



Philips SHD8800's 40mm drivers are acoustically tuned to deliver superior cinematic sound.

#### Easy charging



Place the headphones in the charging dock for easy charging.

#### **Hi-res audio**



High-resolution audio offers the best in sound performance, reproducing the quality of original studio master recordings more faithfully than 16bit/44.1kHz CD formats. Using the audio cable provided, Philips SHD8800 wireless headphones support highresolution audio, delivering uncompromising audio quality from your preferred devices - so you can get more out of your home entertainment.

#### **Digital clear sound**



Using a 2.4 GHz digital transmission, Philips SHD8800 headphones prevent compression and data loss. This delivers smooth acoustics and minimal data loss for crystal clear sound.

## SHD8800/12

# Specifications

### Sound

- Acoustic system: Open
- Magnet type: Neodymium
- Speaker diameter: 40 mm
- Signal/noise ratio: >75 dB
- Impedance: 24 Ohm
- Sensitivity: 98 dB
- Frequency range: 8-40,000Hz (when wired), 8-22,000Hz (wireless mode)

# **Tuner/Reception/Transmission**

- Modulation: FHSS
- Effective range: 15 m
- Channel selection: automatic
- Carrier frequency range: 2406 ~ 2472MHz

# Convenience

- Automatic power off
- Battery low indication
- Operating time: ~20 hours
- Battery charging indicator
- Base station features: LED indicator

### Accessories

• AC/DC Adaptor: 5V/ 550mA DC

# Power

• Power supply headphone: 2 x AAA 1.2V NiMH

rechargeable batteryPower supply transmitter: 5V 550mA DC

### **Product dimensions**

- Product dimensions (W  $\times$  H  $\times$  D):
- 17.6 x 22 x 9.5 cm
- Weight: 0.239 kg

#### **Packaging dimensions**

- Packaging dimensions (W x H x D):
- 24 x 32 x 12.5 cm
- Nett weight: 0.58 kg
- Gross weight: 0.962 kg
- Tare weight: 0.382 kg
- EAN: 69 51613 99241 8
- Type of shelf placement: Both
- Number of products included: 1
  Packaging type: Carton

# Outer Carton

- Outer carton (L x W x H): 39.5 x 26 x 32.5 cm
- Nett weight: 1.74 kg
- Gross weight: 3.471 kg
- Tare weight: 1.731 kg
- GTIN: 1 69 51613 99241 5
- Number of consumer packagings: 3

#### Connectivity

3.5mm headphone jack



Issue date 2022-05-11

Version: 6.0.6

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