

### Philips Wireless TV headphones

40-mm 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 40 mm 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 30 m wireless range
- 20-hour runtime for long listening sessions
- Automatic on/off power



## Highlights

#### 20-hour runtime

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

#### 30 m wireless range



The 30 m 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 40-mm 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 16-bit/44.1-kHz CD formats. Using the audio cable provided, Philips SHD8800 wireless headphones support high-resolution 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.

## **Specifications**

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

#### Tuner/Reception/Transmission

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

#### Convenience

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

#### **Accessories**

• AC/DC Adapter: 5 V/550 mA DC

#### **Power**

• Power supply headphone: 2 x AAA 1.2 V NiMH

#### rechargeable battery

• Power supply transmitter: 5 V 550 mA 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):  $24 \times 32 \times 12.5$  cm
- Net 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  $\times$  W  $\times$  H): 39.5  $\times$  26  $\times$  32.5 cm
- Net weight: 1.74 kg
- Gross weight: 3.471 kg
- Tare weight: 1.731 kg
- GTIN: 1 69 51613 99241 5
- Number of consumer packages: 3

#### Connectivity

• 3.5 mm headphone jack



Issue date 2021-04-21

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