

Philips
Headphone Amplifier
System



SBCHP1500

Your Personal Digital Surround Sound

Enjoy movies and music

A personal digital surround sound experience in a superb quality headphone

The perfect listening experience

- Dolby™ Headphone surround sound optimized for headphones
- Digital signal processing for clear sound and pure silence
- Dynamic Bit Allocation allows you to hear more detail
- Adjust the audio reproduction to suit your personal taste

Always ready

- Automatic Audio Signal Routing eliminates cable swapping
- Intelligent User Interface shows all available options

PHILIPS

Specifications

Sound

- Acoustic system: Open
- Frequency response: 5 - 40 000 Hz
- Impedance: 32 Ohm
- Magnet type: Neodymium
- Maximum power input: 1500 mW
- Sensitivity: 106 dB

- Speaker diameter: 50
- Voice coil: CCAW

Connectivity

- Connector: 3.5 & 6.3 mm stereo
- Finishing of connector: 24 k gold plated
- Cable length: 4 m (+4m)
- Type of cable: LC-OFC

Highlights

Dolby™ Headphone

Listening to multi-channel sound on this headphone sounds like you are listening to five separate speakers. And even listening to stereo recordings is more natural and less fatiguing. Multi-directional audio is digitally reproduced in the headphone, so you can fully enjoy cinematic sound effects.

DSP-Digital signal processing

Advanced digital signal processing technology applied to the entire audio path and it ensures crystal clear sound and pure silence when it is important.

Dynamic Bit Allocation

This patented Philips technology ensures the digital audio is processed to give you fantastically detailed reproduction.

Sound enhancement features

The ergonomically located controls allows you to comfortably operate the headphone's sound enhancement features for personalized performance.

Automatic Audio Signal Routing

There's no need to swap cables on the basestation when you decide to listen to something else. A smart circuit routes the source signal through the basestation's inputs and outputs so you can listen via headphones or speakers to any source at any time.

Intelligent User interface

With clear controls and an easy-to-read display, the wireless headphone system is easy to operate and set up.



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