



Philips Fidelio
Wireless surround cinema
speakers

5.1 CH wireless surround sound

HDMI 4K-2K
Wood, Leather
Spatial calibration



E6

Stereo to surround sound in seconds

with detachable speakers

The Philips Fidelio E6 wireless cinema speakers create surround sound with detachable speakers and subwoofer. Audiophile drivers and spatial calibration ensures dynamic, balanced sound. Rears become independent speakers for music anywhere.

Richer sound for watching TV and movies

- Surround on Demand - detachable wireless surround speakers
- 5.1 Multi-channel for true immersive surround sound
- Spatial calibration
- Premium soft dome tweeters for Crystal Clear Sound
- Dolby Digital and Pro Logic II surround sound
- Dedicated center-channel speaker for superior voice clarity

Connect and enjoy all your entertainment

- Stand-alone portable speakers with stereo pairing
- HDMI 4K2K pass-through for ultra HD content enjoyment
- One-Touch with NFC-enabled smartphones for Bluetooth pairing

Designed to enhance your living space

- Luxurious cloth perfectly defined for best sound performance

PHILIPS
Fidelio

Specifications

Sound

- Sound Enhancement: Surround on demand, Night Mode, Treble and Bass Control, Audio sync, Auto Volume Leveller, Movie, Music, Near Listening, Voice, Smart Sound
- Sound System: DTS Digital Surround, Dolby pro-logic 2
- Subwoofer output power: 90W
- Total Power RMS @ 30% THD: 270 W
- Satellite speaker output power: 180W

Loudspeakers

- Loudspeaker types: 2 x Satellite speakers
- Drivers per Satellite speaker: 1 X 19mm soft dome tweeter, 2 x 3" full range woofers
- Drivers per Surround speaker: 1 x 2.5" Full range speaker
- Satellite speaker freq range: 150-20K (-3dB) Hz
- Satellite speaker impedance: 8 ohm
- Subwoofer driver: 1 x 6.5" woofer
- Subwoofer freq range: 20-150 (-3dB) Hz
- Subwoofer impedance: 4 ohm
- Subwoofer type: Wireless subwoofer, Bass reflex system
- System: 2.1/5.1 system

Connectivity

- Rear Connections: Digital coaxial in, Digital optical in, HDMI 1.4 output (ARC), HDMI IN 1, HDMI IN 2, Audio in 3.5 mm jack
- Wireless connections: Bluetooth, NFC, Wi-Fi, Wireless rear speakers, Wireless subwoofer

Convenience

- EasyLink (HDMI-CEC): Audio Return Channel, Automatic audio input mapping, One touch standby, Remote Control-Passthrough, One touch play, System standby
- HDMI Features: Audio Return Channel (ARC), Support 4K2K

Audio Playback

- Compression format: MP3

Accessories

- Included accessories: 2 x AAA Batteries, Remote Control, Safety & Legal Leaflet, Trademarks Sheet, World Wide Warranty leaflet, Optical audio cable, Quick start guide, 2 x Power cords

Power

- Power supply: 110-240V, 50Hz
- Standby power consumption: <0.5 W

Sustainability

- Packaging: 80% recycled corrugated board, Soya based ink

Packaging dimensions

- EAN: 69 25970 70650 6
- Packaging dimensions (W x H x D): 67 x 55.3 x 28 cm
- Gross weight: 17 kg
- Nett weight: 13.5 kg
- Number of products included: 1
- Packaging type: Carton
- Tare weight: 3.5 kg
- Type of shelf placement: Laying

Outer Carton

- EAN: 69 25970 70650 6
- Gross weight: 17 kg
- Outer carton (L x W x H): 67 x 28 x 55.3 cm
- Nett weight: 13.5 kg
- Number of consumer packagings: 1
- Tare weight: 3.5 kg

Product dimensions

- Product dimensions (W x H x D): 54.2 x 44 x 22 cm
- Weight: 12.6 kg

Highlights

Surround on Demand

Submerge your listening senses in superb surround sound whenever you want it. Simply detach the wireless surround speakers from the left and right main speaker units and place them at the rear of the room to get multichannel surround sound experience with your games and movies. When the action is over, reattach the speakers for music and TV shows. Using proprietary wireless audio technology with surround speakers that operate on a unique frequency, there is no network interference. The result is a completely wireless surround system with lossless audio quality for music and movies.

5.1 Multi-channel

E6 equipped 5.1 channels with built-in 6 amplifiers to deliver great sound quality. this 5.1 systems use the same speaker channels and configuration, having a front left and right, a center channel, two surround channels and a subwoofer. It support Dolby digital pro-logic 2.

Spatial calibration

An advanced spatial calibration function developed by our unique innovation lab ensures the best possible balance of sound, regardless of where in a room rear speakers have been placed. When triggered, this function uses a specially designed tonal signal to locate each of the rear speakers. It then uses this information to identify the best sound balance for this speaker placement and adjusts the sound of each speaker to match. This allows the listener to enjoy properly balanced sound even if speakers are placed outside of the ideal position.

Stand-alone portable speakers

Both of the Philips Fidelio E6's detachable speakers feature an independent Bluetooth module, making them truly independent. This means they can be taken anywhere, in the home or out, for total freedom of musical enjoyment. Each portable speaker deliver powerful sound wherever they are. It can be work as a single Bluetooth speaker or a pair of stereo wireless Bluetooth speakers.

HDMI 4K2K

HDMI 4K2K incorporates the HDMI 1.4 standard. This adds support for ultra-high definition (UHD) video content. Presently this refers to 4K, which at its largest is 4096 pixels wide by 2160 pixels high or four times the size of a standard 1080p HD display. The term covers a slightly lower 4K resolution of 3840 pixels wide by 2160 pixels high. Both formats are supported through HDMI 1.4. 4K displays put high-end home theater systems in the same sphere used in many commercial movie theaters. To make the speakers future resistant, this standard has been integrated for the growth of 4K TV.



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