



Philips Fidelio
Wireless surround cinema
speakers

5.1 CH wireless surround sound
Google Cast and Spotify Connect
HDMI 4K-2K
Spatial calibration



E6

Stereo to surround sound in seconds

with Google Cast™ and Spotify Connect

The Philips Fidelio E6 wireless cinema speakers create surround sound with detachable speakers and subwoofer. Their dedicated centre channel ensures voice clarity. With Google Cast and Spotify Connect, you can enjoy seamless music playback.

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 centre-channel speaker for superior voice clarity

Connect and enjoy all your entertainment

- Philips companion app for easy network setup
- Easily send music from phone to speaker with Google Cast
- Spotify Connect for an effortless native app experience
- 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

PHILIPS
Fidelio

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 a multi-channel 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.

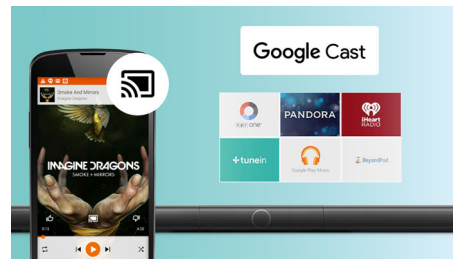
5.1 Multi-channel

The E6 is equipped with 5.1 channels with 6 built-in amplifiers to deliver great sound quality. The 5.1 system uses the same speaker channels and configuration, with a front left and right, a centre channel, two surround channels and a subwoofer. It supports Dolby Digital Pro Logic 2.

Spatial calibration

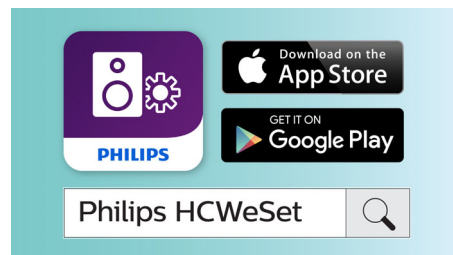
An advanced spatial calibration function developed by our unique innovation lab ensures the best possible balance of sound, regardless of where in a room rear speakers have been placed. When triggered, this function uses a specially designed tonal signal to locate each of the rear speakers. It then uses 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 not placed in the ideal position.

Google Cast



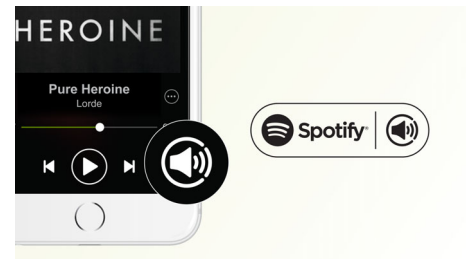
Enjoy high quality and seamless playback with your favourite music apps. This soundbar has Google Cast built in, so you can cast your favourite music apps from your personal device to your speakers. You can cast from your iPhone®, iPad®, Android phone and tablet, Mac® and Windows® laptop, or Chromebook.

Philips companion app



Use Philips HCWeSet Manager app to set up and connect your new speakers to your home wireless network and start enjoying the high quality audio and seamless playback experience from your favourite apps*. *It is mandatory to install the app for network setup, as well as accept services and the privacy agreement before you can cast music wirelessly from your music apps. *To cast music from Spotify, you'll need Spotify Premium to use Connect

Spotify as a remote



Using Spotify Connect you can easily browse, explore and play music from any room in the house using your smart device as a remote. With a direct Spotify connection, you can play music straight from the cloud so your smart device can be used for calls or videos, or even go out of range, without interrupting your music. This is also more battery-friendly, since the energy used for music is minimised. All the same great Spotify features are there, from its ready-made lists to its high sampling rates. Everything you need to discover new music and hear it at its best.

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 outside, for total freedom of musical enjoyment. Each portable speaker delivers powerful sound wherever it is. The speakers can work as single Bluetooth speakers 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 theatre systems in the same sphere used in many commercial cinemas. To make the speakers future-resistant, this standard has been integrated for the growth of 4K TV.

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: 90 W
- Total Power RMS @ 30% THD: 270 W
- Satellite speaker output power: 180 W

Loudspeakers

- Loudspeaker types: 2 x Satellite speakers
- Drivers per Satellite speaker: 1 x 19-mm 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 (-3 dB) Hz
- Satellite speaker impedance: 8 ohm
- Subwoofer driver: 1 x 6.5" woofer
- Subwoofer freq range: 20-150 (-3 dB) 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, Ethernet
- Wireless connections: Bluetooth, NFC, Wi-Fi, Wireless rear speakers, Wireless subwoofer
- Online services: Google Cast™, Spotify Connect

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

Smartphone/Tablet App

- App name: Philips HCWeSet, Free download from

Apple App store and Google Play

Audio Playback

- Compression format: MP3

Accessories

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

Power

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

Sustainability

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

Outer Carton

- EAN: 48 95185 61321 5
- Gross weight: 17 kg
- Outer carton (L x W x H): 67 x 28 x 55.3 cm
- Net weight: 13.5 kg
- Number of consumer packages: 1
- Tare weight: 3.5 kg

Packaging dimensions

- Packaging dimensions (W x H x D): 67 x 55.3 x 28 cm
- EAN: 48 95185 61321 5
- Gross weight: 17 kg
- Net weight: 13.5 kg
- Number of products included: 1
- Packaging type: Carton
- Tare weight: 3.5 kg
- Type of shelf placement: Laying

Product dimensions

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



Issue date 2016-05-13

Version: 5.4.7

12 NC: 8670 001 28053
EAN: 48 95185 61321 5

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* Spotify premium account is required for this speaker.
* Availability of music service depends on country. Please visit the relevant music service website for details.