

Soundbar speaker

4.1 CH wireless surround sound Bluetooth® aptX ,AAC and NFC 2 HDMI In & HDMI out ARC Spatial calibration



# Stereo to surround sound in seconds

# with detachable speakers

The Philips Fidelio B5 soundbar creates surround sound using wireless detachable rear 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
- Premium soft dome tweeters for Crystal Clear Sound
- · Dolby Digital and Pro Logic II surround sound
- Spatial calibration
- · Near listening sound mode

# Designed to enhance your living space

- · Sophisticated design with high quality aluminum finishing
- · Minimalistic chic design to suit a modern decor
- Wireless subwoofer for clutter free placement

# Connect and enjoy all your entertainment

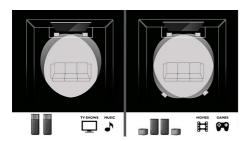
- Connect to HDMI x 2 for great picture and sound quality
- One-Touch with NFC-enabled smartphones for Bluetooth pairing
- HDMI ARC to access all the sound from your TV
- Bluetooth $^{\mathbb{R}}$  (apt $X^{\mathbb{R}}$  and AAC) for wireless music streaming



4.1 CH wireless surround sound Bluetooth® aptX ,AAC and NFC, 2 HDMI In & HDMI out ARC, Spatial

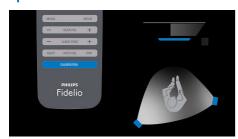
# Highlights

#### **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.

### **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.

#### **Premium soft dome tweeters**



With Philips' Crystal Clear Sound, you will now be able to discern and appreciate every sound detail, the way it's meant to be heard and as the artist or director intended! Crystal Clear Sound reproduces the sound source whether it's an action movie, a musical or a live performance - faithfully, precisely and without any distortion. Philips home theaters with Crystal Clear Sound keep audio processing to a minimum, preserving the purity of the original audio content. The result is greater sonic accuracy delivered to your ears.

# Bluetooth® (aptX® and AAC)



Bluetooth® (aptX® and AAC) for wireless music steaming

# Stand-alone portable speakers



Both of the Fidelio B5's detachable rear 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 has a total power output of 8W, so they can deliver powerful sound wherever they are. With two rear detachable speakers and a central sound bar unit, a single Fidelio B5 unit can bring music to three different places at the same time.

#### **NFC** technology

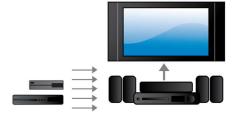


Pair Bluetooth devices easily with one-touch NFC (Near Field Communications) technology. Just tap the NFC enabled smartphone or tablet on the NFC area of a speaker to turn the speaker on, start Bluetooth pairing, and begin streaming music.

#### Wireless subwoofer

Wireless subwoofer for clutter free placement

# HDMI x 2



Enjoy larger-than-life 3D playback and crystalclear 5.1 or 7.1 audio by simply plugging our player's audio HDMI x 2 output to the connection in your non-3D AV receiver.















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# **Specifications**

#### Sound

- Sound Enhancement: Surround on demand, Night Mode, Treble and Bass Control, Audio sync, Auto Volume Leveler, Movie, Music, Near Listening, Voice
- Sound System: Dolby Digital 5.1, DTS Digital Surround
- Subwoofer output power: 90
- Speaker output power: 120
- Total Power RMS @ 30% THD: 210 W

#### Loudspeakers

- Subwoofer freq range: 20-150 (-3dB) Hz
- Subwoofer driver: 1 x 6.5" woofer
- Subwoofer type: Wireless subwoofer, Bass reflex system
- Drivers per Surround speaker: 1 X 3" full range speaker
- Subwoofer impedance: 4 ohm
- System: 2.1/4.1 system
- Drivers per Soundbar: 2 X 3", 2X 1" soft dome tweeters

#### **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 connection: Bluetooth APT-X and AAC

#### **Outer Carton**

- EAN: 48 95185 61817 3
- Length: 76.5 cm
- Number of consumer packagings: 1
- Width: 26 cm
- Gross weight: 13.44 kg
- Height: 37.1 cm
- Nett weight: 10.147 kg
- Tare weight: 3.293 kg

#### **Convenience**

• EasyLink (HDMI-CEC): Audio Return Channel, Automatic audio input mapping, One touch standby, Remote Control-Passthrough

 HDMI Features: Audio Return Channel (ARC), Content Type

#### **Power**

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

#### **Packaging dimensions**

- Height: 37.1 cm
- Packaging type: Carton
- Type of shelf placement: Laying
- Width: 76.5 cm
- Depth: 26 cm
- Number of products included: 1
- EAN: 48 95185 61817 3
- Gross weight: 13.44 kg
- Nett weight: 10.147 kg
- · Tare weight: 3.293 kg

### **Product dimensions**

- Height: 7.17 cm
- Width: 103.4 cm
- Depth: 15.55 cm
- Weight: 4.48 kg

# **Accessories**

 Included accessories: 2 x AAA Batteries, Power cord, Remote Control, Safety & Legal Leaflet, Trademarks Sheet, User Manual, World Wide Warranty leaflet, Wall mount bracket

## **Dimensions**

- Main Unit (W x H x D): 1035 x 70 x 156 mm
- Weight incl. Packaging: 16 kg
- Main Unit Weight: 4.18 kg
- Packaging (W x H x D): 765 x 260 x 371 mm
- Subwoofer (W x H x D): 200 x 510 X 200 mm
- Subwoofer Weight: 5 kg

#### Sustainability

Packaging: 80% recycled corrugated board, Soya based ink

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