



#### Soundbar speaker

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

B5/12

## 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.

### Benefits

#### Richer sound for watching TV and movies

- Surround on Demand - detachable wireless surround speakers
- Spatial calibration
- Premium soft dome tweeters for Crystal Clear Sound
- Dolby Digital and Pro Logic II surround sound
- Near listening sound mode

#### Connect and enjoy all your entertainment

- Bluetooth® (aptX® and AAC) for wireless music streaming
- Stand-alone portable Bluetooth speakers

- One-Touch with NFC-enabled smartphones for Bluetooth pairing
- Connect to HDMI x 2 for great picture and sound quality
- HDMI ARC to access all the sound from your TV

#### Designed to enhance your living space

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

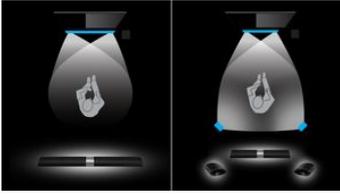


# PHILIPS

## SoundBar

### Features

#### Surround on Demand



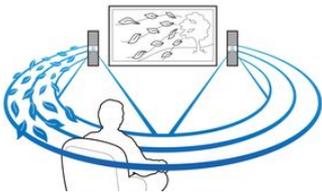
Submerge your listening senses in superb surround sound whenever you want it. Simply detach the wireless surround speakers from the left and right main speaker units and place them at the rear of the room to get multichannel surround sound experience with your games and movies. When the action is over, 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 streaming

#### Stand-alone portable speakers



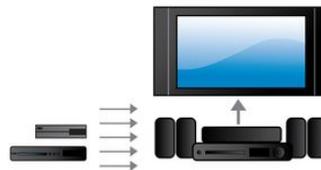
Both of the Fidelio B5's detachable rear speakers feature an independent Bluetooth module, making them truly independent. This means they can be taken anywhere, in the home or out, for total freedom of musical enjoyment. Each portable speaker has a total power output of 8W, so they can deliver powerful 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



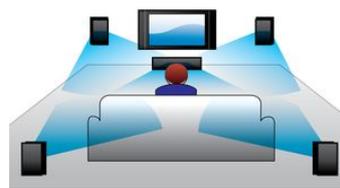
Pair Bluetooth devices easily with one-touch NFC (Near Field Communications) technology. Just tap the NFC enabled smartphone or tablet on the NFC area of a speaker to turn the speaker on, start Bluetooth pairing, and begin streaming music.

#### HDMI x 2



Enjoy larger-than-life 3D playback and crystal-clear 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.

#### Dolby Digital and Pro Logic II



A built-in Dolby Digital decoder eliminates the need for an external decoder by processing all six channels of audio information to provide a surround sound experience and an astoundingly natural sense of ambience and dynamic realism. Dolby Pro Logic II provides five channels of surround processing from any stereo source.

#### Near listening sound mode



A range of built-in sound settings help you get the sound you need in any situation. If watching a movie or TV show, 'Voice' mode emphasizes dialogue so you never miss out on what is being said, while 'Movie' mode gives you the

## SoundBar

classic surround sound experience. If you are listening to music you can change the entire experience with 'music' mode. Finally, the 'Close to me' mode lets you enjoy your shows without disturbing your family and friends. It

mutes the center speaker and only plays sound from the wireless detachable speakers, so that you can place these close to you and listen quietly.

## Specifications

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### Sound

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

### Loudspeakers

Drivers per Surround speaker	1 X 3" full range speaker
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	2.1/4.1 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 connections	Bluetooth APT-X and AAC

### 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

### Sustainability

Packaging	80% recycled corrugated board Soya based ink
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### Dimensions

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

### 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
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data subject to change  
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