

Soundbar speaker

- 4.1 CH wireless surround sound
- Bluetooth® aptX, AAC and NFC
  2 HDMI In and 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 ensure 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 aluminium finishing





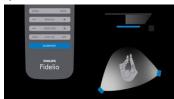
#### Features

#### 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 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.

#### 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.

# 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 film, a musical or a live performance—faithfully, precisely and without any distortion. Philips home theatres 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

# 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 outside, for total freedom of musical enjoyment. Each portable speaker has a total power output of 8 W, so they can deliver powerful sound wherever they are. With two rear detachable speakers and a central soundbar 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  $\times$  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. When watching a movie or TV show, 'Voice' mode emphasises dialogue so you never miss out on what is being said, while 'Movie' mode gives

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

# **Specifications**

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

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Width 103.4 cm Height 7.17 cm 15.55 cm Depth Weight 4.49 kg

#### Outer Carton

Length 76.5 cm Width 26 cm Height 37.1 cm Net weight 10.2 kg Gross weight 13.28 kg 3.08 kg 48 95185 60415 2 Tare weight

EAN

Number of consumer

packages

#### Sound

Sound Enhancement Surround on demand

Night Mode

Treble and Bass Control

Audio sync

Auto Volume Leveller

Movie Music Near Listening Dolby Digital 5.1

Sound System DTS Digital Surround

Subwoofer output

Total Power RMS @ 210 W

30% THD

120 Speaker output

power

# Loudspeakers

Drivers per Surround

speaker

1 x 6.5" woofer Subwoofer driver Subwoofer freq range 20-150 (-3 dB) Hz

Subwoofer impe-

dance

Subwoofer type

Wireless subwoofer Bass reflex system

4 ohm

2.1/4.1 system System Drivers per Soundbar 2 X 3'

2 X 1" soft dome tweeters

1 X 3" full-range speaker

# Connectivity

Rear Connections

Digital optical in HDMI 1.4 output (ARC) HDMI IN 1 HDMI IN 2 Audio-in 3.5-mm jack

Digital coaxial in

Bluetooth APT-X and AAC Wireless connections

# Convenience

EasyLink (HDMI-Audio Return Channel CEC)

Automatic audio input mapping

One touch standby

Remote Control-Passthrough **HDMI** Features Audio Return Channel (ARC)

### Content Type

#### Power

Power supply 110-240V 50 Hz <0.5 W

Standby power consumption

#### Sustainability

80% recycled corrugated board **Packaging** 

Soya based ink

#### **Dimensions**

Main Unit (W x H x

1035 x 70 x 156 mm

765 x 260 x 371 mm

Main Unit Weight

4.18 kg 200 x 510 X 200 mm Subwoofer (W x H x

D)

Subwoofer Weight 5 kg Weight incl. Pack-16 kg

aging

Packaging (W x H x

D)

#### Accessories

Included accessories 2 x AAA Batteries

Power cord Remote Control Safety and Legal Leaflet Trademarks Sheet

User Manual

World Wide Warranty leaflet

Wall mount bracket

#### Packaging dimensions

Height 37.10 cm Width 76.50 cm Depth 26.00 cm Net weight 9.95 kg 14.09 kg Gross weight 04895185604152

EAN Number of products

included

Country of origin CN 851822 Harmonised Systems

# Loading Unit

Number of consumer 12

packages Length

104.00 cm Width 76.50 cm 111.30 cm Height Gross weight 169.20 kg Net weight 119.38 kg GTIN/EAN 64895185604154 8845

3

4

Туре Number of CTIs per stack layer Number of stack layers per unit Number of outer cartons per layer

> data subject to change 2017, November 2

