



Philips Philips Fidelio  
Nano cinema speaker

5.1 CH wireless subwoofer  
Bluetooth® aptX and AAC  
1 HDMI in and HDMI out ARC  
Microbeam technology



B1

## Tiny but mighty

### Astonishing cinematic sound

The Philips Fidelio B1 nano cinema speaker delivers powerful, realistic, immersive sound in a remarkably small package. With its wireless connectivity and clutter-free design, it fits naturally into any home cinema environment.

#### Powerful sound, compact form

- Powerful 320-W sound output
- 5.1 channel sound output
- Dolby Digital and DTS
- Hypercardioid loudspeaker optimises surround sound effects
- Microbeam technology delivers truly immersive sound
- Slim, compact subwoofer ensures deep, powerful bass
- Tweeter wave guide lets you hear every detail

#### Designed to enhance your living space

- Slim wireless subwoofer for vertical and horizontal placement
- Clear clock display
- Remarkably compact and space-efficient

#### Connect and enjoy all your entertainment

- Connect to one HDMI in for great picture and sound quality
- Bluetooth® (aptX® and AAC) for wireless music streaming

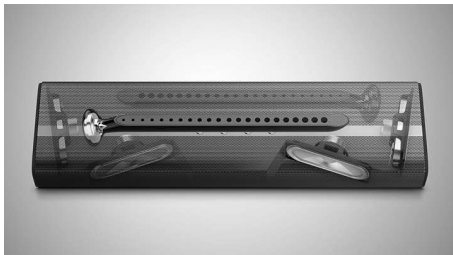
**PHILIPS**  
Fidelio

## Nano cinema speaker

5.1 CH wireless subwoofer Bluetooth® aptX and AAC, 1 HDMI in and HDMI out ARC, Microbeam technology

# Highlights

### Microbeam technology



Microbeam technology enables the delivery of powerful, precise sound from a compact form factor. The four high-sensitivity drivers (two at the sides and two centred) are arranged in a cross-firing configuration, allowing sound to beam across a 180-degree soundstage with a very wide sweet spot. The effect is a compact, dynamic home cinema speaker that immerses you deeper into the action.

### Tweeter wave guide



Two tweeter wave guides on the top of the speaker add more sparkle to the sound with hi-fi qualities. Each wave guide consists of one soft dome tweeter with a neodymium magnet system that works with a dedicated amplifier and tuning. The 18 holes throughout the wave guide have increasing diameters to ensure a constant output level from each hole. The result is a virtual array of tweeters where every hole acts as a single tweeter, projecting high frequencies towards walls and reflecting sound towards the listener.

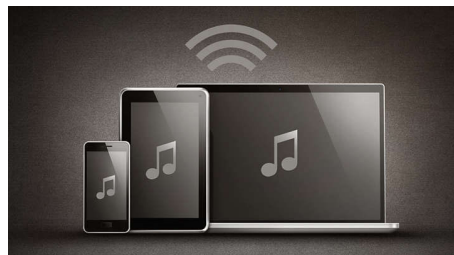
### 5.1 channel sound output

The B1 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.

### Slim, compact subwoofer

Make big, space-filling subwoofers a thing of the past. With a depth of just 86 mm, it's unobtrusive and easy to place in home cinema setups of any size. And the smaller size doesn't mean compromised sound. The compact subwoofer uses a 6th-order bandpass racetrack design with an internal speaker that is tuned at different frequencies by two bass pipes, allowing for a wider frequency usage.

### Bluetooth® (aptX® and AAC)



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

### One HDMI in available

Enjoy larger-than-life 3D playback and crystal-clear 5.1 or 7.1 audio by simply plugging our player's audio one HDMI in output into the connection on your non-3D AV receiver.

### Dolby Digital and DTS

Go digital and get the most out of your music and movies. Even stereo music sounds great

B1/12

because Dolby Digital and DTS Digital Surround enhance digital music and videos, pumping it up so you get truly immersive surround sound out of your home cinema speaker.

### 320-W sound output

Powerful 320-W sound output

### Clear clock display

Clear clock display

### Compact and space-efficient

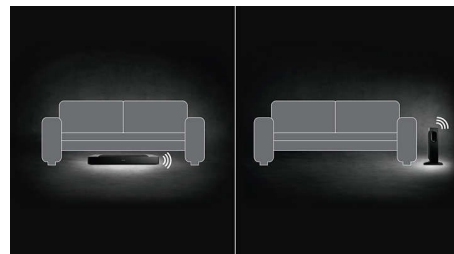


Remarkably compact and space-efficient

### Hypercardioid loudspeakers

Hypercardioid loudspeaker optimises surround sound effects

### Slim wireless subwoofer



Slim wireless subwoofer for vertical and horizontal placement

## Nano cinema speaker

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# Specifications

### Sound

- Sound Enhancement: Treble and Bass Control, Audio sync, Auto Volume Leveller, Virtual Surround Sound
- Sound System: DTS Digital Surround, Dolby Digital
- Subwoofer output power: 200 W
- Speaker output power: 120 W
- Total Power RMS @ 10% THD: 320 W

### Loudspeakers

- Subwoofer driver: 6th-Order bandpass subwoofer
- Drivers per Soundbar: 6 racetrack drivers

### Connectivity

- Integrated Connections: Bluetooth APT-X
- Rear Connections: Digital optical in, HDMI 1.4 output (ARC), HDMI IN 1, Audio-in 3.5 mm jack, USB
- Wireless connection: Bluetooth APT-X and AAC

### Outer Carton

- EAN: 48 95185 62216 3
- Length: 74.5 cm
- Number of consumer packages: 1
- Width: 50.3 cm
- Gross weight: 10.8 kg
- Height: 17 cm
- Net weight: 8.03 kg
- Tare weight: 2.77 kg

### Convenience

- EasyLink (HDMI-CEC): Audio Return Channel,

Automatic audio input mapping, Remote Control-Passthrough

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

### Power

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

### Packaging dimensions

- Height: 17 cm
- Packaging type: Carton
- Type of shelf placement: Laying
- Width: 74.5 cm
- Depth: 50.3 cm
- Number of products included: 1
- EAN: 48 95185 62216 3
- Gross weight: 10.8 kg
- Net weight: 8.03 kg
- Tare weight: 2.77 kg

### Product dimensions

- Height: 5.67 cm
- Width: 40.8 cm
- Depth: 11.5 cm
- Weight: 7.56 kg

### Accessories

- Included accessories: 2 x AAA Batteries, Power cord, Remote Control, Safety and Legal Leaflet, Trademarks Sheet, User Manual, World Wide Warranty leaflet

Issue date 2024-05-02

Version: 7.2.9

EAN: 48 95229 11232 2

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