



Soundbar 7.1.2 with integrated subwoofer

- Dolby Atmos. IMAX Enhanced
- Philips Wireless Home System
- 620 W max. Built-in subwoofer
- Easy room calibration

TAFB1/10

## Crafted for movie lovers

Immerse yourself in sublime surround sound, straight out of the box. The Fidelio FB1 soundbar lets sound flow above and around you for a thrilling experience. Plus, you can connect to other Fidelio components to build your perfect home-cinema sound.

### Benefits

#### Give your entertainment the sound it deserves

- Philips Fidelio FB1. Natural sound, timeless design
- 7.1.2 channels. 620 W max (310 W RMS at 1% THD)
- Dolby Atmos. Heighten the excitement
- Dedicated centre channel for crystal-clear dialogue

#### New levels of detail for movies and music

- Philips Wireless Home System powered by DTS Play-Fi
- IMAX Enhanced certified. Immersive, heart-pounding audio
- HDMI eARC. Enjoy the full effect of advanced audio formats

- Spotify Connect. Bluetooth. Apple AirPlay 2. Chromecast

#### A seamless experience

- Room calibration. Perfect Fidelio sound in any room
- Superb with music
- Connects to your favourite voice assistant-enabled devices
- 4K pass-through. HDR pass-through. HDMI input

**PHILIPS**

## Fidelio

### Features

#### Fidelio sound and design



The Fidelio FB1 soundbar with integrated subwoofer fills any room with dramatic effects, rich soundtracks and crystal-clear dialogue. The soundbar looks beautiful, too—with anthracite Muirhead leather trim offsetting the fine metal mesh on the top and front.

#### 7.1.2 channels. 620 W max



Custom-built Fidelio speakers—including two up-firing speakers—let sound flow above and around you. The built-in subwoofer adds real weight. Front left, front right and centre channels all boast tweeters placed between two mid-range woofers for crystal-clear speech, vocals and surround sound.

#### Philips Wireless Home System



This Play-Fi-compatible Fidelio FB1 soundbar lets you build your perfect home-cinema sound. Connect the soundbar to an external Fidelio FW1 subwoofer in seconds to add even more depth to the sound of movies and music. For extra immersion, add paired FS1 wireless speakers to create a true surround-sound setup.

#### Room calibration



No matter what shape or size your room is—always get perfect Fidelio sound. Simply connect the included mic, then place the mic where you sit to watch TV. The FB1 soundbar measures how sound travels in the room, intelligently adjusting each channel's output to guarantee sublime surround sound.

#### IMAX Enhanced certified



Your Fidelio FB1 soundbar is certified IMAX Enhanced, which means it's capable of delivering an audio experience that truly matches IMAX's extraordinary sense of scale. From pulse-quickening explosions to heart-stopping whispers—feel every moment of movies originally made for IMAX cinemas.

#### Dolby Atmos®



You get the full Dolby Atmos experience from the FB1 soundbar's dedicated up-firing speakers. Your favourite movies and shows will sound breathtakingly realistic as sound flows above and around you. When watching non-Atmos content, the soundbar adjusts to give you the richest possible sound.

#### HDMI eARC

Lose nothing from the mix when you're immersed in the drama. The FB1 soundbar is compatible with HDMI eARC, a high-speed connection that lets you experience the full effect of advanced audio formats like Dolby Atmos and DTS:X.

#### Superb with music

Let the songs you love come alive, as natural Fidelio sound makes the most of the music you stream. Warm, perfectly timed, with rich bass and lush detail in mids and highs. Whether it's Spotify Connect or playlists streamed via streaming services like Amazon, Spotify, Deezer or Tidal.

#### Connect with voice assistants



Ask Alexa-enabled devices, or any speaker that works with the Google Assistant, to play music through the soundbar. Prefer Siri? This soundbar works with Apple AirPlay 2, so you can ask her too. Turn the music up. Skip tracks. All completely hands-free.

### 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.

#### Loudspeakers

Number of sound channels	7.1.2	Up-firing drivers	2 full range (L+R)
Centre drivers	2 full range (L+R) 1 tweeter	Side-firing drivers	2 full range (L+R)
Front drivers	4 full range (L+R) 2 tweeters (L+R)	Subwoofer type	Integrated subwoofer
		Number of woofers	2
		Woofer diameter	3.5"
		Soundbar freq range	40 - 20K Hz
		SPL (Max volume)	96 dB

data subject to change  
2023, July 21

## Fidelio

### Sound

Sound System	Dolby Atmos® DTS:X IMAX Enhanced
Surround mode	UPMIX Standard AI
Equalizer settings	Movie Music Voice Stadium Custom
Auto room calibration	Yes
Auto lip-sync delay	via HDMI EDID
Manual lip-sync delay	0 to 200 ms
Speaker system output power	620 W MAX/310 W RMS
Total harmonic distortion	1%

### Video

HDR pass-through	HDR10 HDR10+ Dolby Vision HLG
4K pass-through	Up to 4K/60P/YUV4:4:4
3D pass-through	Yes

### Connectivity

HDMI IN x 1	Yes
HDMI Out (eARC/ARC) x 1	Yes
HDMI version	HDMI 2.1b (up to 4K 60 Hz)
EasyLink (HDMI-CEC)	Yes
HDMI content protection	HDCP 1.4/2.3
Multiple speaker connection	Yes
Multiple speaker technology	DTS Play-Fi Multi-room DTS Play-Fi Home cinema Built-in Chromecast Spotify Connect Works with Alexa Works with Apple AirPlay 2 Works with OK Google
Smart Home	Receiver
Bluetooth	5.0
Bluetooth version	A2DP
Bluetooth profiles	AVRCP Multipoint (Multipair) support Streaming Format: SBC
Wi-Fi	IEEE 802.11 a/b/g/n/ac 2.4 GHz/5 GHz
Optical input x 1	Yes
USB playback	Yes
Mic input x 1	for auto room calibration
IR port	IR repeater
Aux in	No
DLNA Standard	No

### Supported Audio Formats

HDMI IN1	Dolby Atmos® Dolby Digital Dolby Digital plus Dolby TrueHD Dolby Digital EX DTS DTS 96/24 DTS Digital Surround (5.1-ch) DTS:X DTS-ES DTS-HD High Resolution Audio DTS-HD Master Audio
HDMI ARC/eARC	Dolby Atmos® Dolby Digital

Dolby Digital plus Dolby TrueHD Dolby Digital EX DTS DTS 96/24 DTS Digital Surround (5.1-ch) DTS:X DTS-ES DTS-HD High Resolution Audio DTS-HD Master Audio	
Optical Bluetooth	Dolby Digital LPCM 2ch SBC AAC A2DP AVRCP
USB	MP3 WAV FLAC
Play-Fi	AIFF FLAC MP3 WAV MPEG4 AAC MPEG4 M4A

### Compatibility

Smartphone/tablet APP control	Yes
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### Convenience

Display type	5 digit 14 segment LED display
Night mode	No
Remote Control	Yes

### Design

Wall mountable	Yes
Colour	Black

### Power

Auto standby	Yes
Main unit power supply	100-240 V AC, 50/60 Hz
Eco standby (Wi-Fi off)	Yes
Main unit standby power	< 0.5 W
Power LED indicator	yes

### Accessories

Included accessories	Remote Control (with battery) Power cord Quick start guide World Wide Warranty leaflet
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### Dimensions

Main Unit (W x H x D)	1200 x 73 x 125 mm
Main Unit Weight	7.2 kg

### Packaging dimensions

Width	135 cm
Depth	20.5 cm
Gross weight	8.5 kg
Height	17.5 cm
Tare weight	1.4 kg
Net weight	7.1 kg
Number of products included	1
Packaging type	Carton
Type of shelf placement	Laying
EAN	48 95229 12738 8

### Outer Carton

GTIN	1 48 95229 12738 5
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## Fidelio

Width	22 cm
Gross weight	18.5 kg
Height	38 cm
Length	137 cm
Net weight	14.2 kg

Tare weight	4.3 kg
Number of consumer packages	2



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2023, July 21

Version: 5.1.1  
EAN: 4895229127388

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