



[Manuals.plus](#) /

> [PHILIPS](#) /

> PHILIPS Fidelio FB1 7.1.2-Channel Surround Sound Soundbar with Integrated Dolby Atmos and Subwoofer + DTS Play-Fi, All-in-One, Premium Design and Materials FB1 7.1.2 Channel Soundbar

PHILIPS FB1

PHILIPS Fidelio FB1 7.1.2-Channel Surround Sound Soundbar User Manual

Model: FB1 | Brand: PHILIPS

INTRODUCTION

The PHILIPS Fidelio FB1 7.1.2-Channel Surround Sound Soundbar is designed to deliver an immersive audio experience for movies and music. Featuring 15 bespoke drivers, 620 W maximum power, and an integrated subwoofer, this soundbar supports Dolby Atmos and DTS Play-Fi for a rich, dynamic soundstage. Its advanced room calibration technology ensures optimal sound performance tailored to your listening environment.



Image: Front view of the Philips Fidelio FB1 Soundbar, showcasing its sleek design and integrated display.

SAFETY INFORMATION

Please read all safety instructions carefully before using the product. Keep this manual for future reference.

- **Power Source:** Only use the power cord supplied with the device. Ensure the voltage matches the local power supply.
- **Ventilation:** Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- **Water and Moisture:** Do not expose this apparatus to dripping or splashing. Do not place objects filled with liquids, such as vases, on the apparatus.
- **Cleaning:** Unplug the product from the power outlet before cleaning. Use a dry cloth for cleaning. Do not use liquid cleaners or aerosol cleaners.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.
- **Placement:** Place the soundbar on a stable, flat surface or mount securely to a wall using appropriate hardware.

WHAT'S IN THE BOX

Verify that all items are present in the packaging:

- PHILIPS Fidelio FB1 Soundbar
- 2 x Power cords
- Quick Start Guide
- Remote control with battery
- Safety Sheet
- Warranty Card
- Microphone (for room calibration)

SETUP

1. Physical Placement

The soundbar can be placed on a flat surface below your television or mounted on a wall. Ensure there is adequate space around the soundbar for optimal sound dispersion, especially for the up-firing and side-firing speakers.

- **Tabletop Placement:** Position the soundbar centrally below your TV, ensuring it does not obstruct the TV's IR receiver.
- **Wall Mounting:** The soundbar includes wall brackets for mounting. Refer to the detailed instructions in the Quick Start Guide for secure wall installation.



Image: Close-up of the soundbar's rear panel, highlighting the HDMI eARC port and indicating its wall-mountable design.

2. Connections

Connect the soundbar to your television and other devices.

1. **HDMI eARC/ARC:** For the best audio quality and control, connect the soundbar's HDMI OUT (eARC/ARC) port to your TV's HDMI ARC/eARC port using a high-quality HDMI cable. This allows audio from your TV to be sent to the soundbar and enables HDMI-CEC control.
2. **Optical (Optional):** If your TV does not have an HDMI ARC/eARC port, connect the soundbar's OPTICAL IN port to your TV's optical digital audio output.
3. **USB:** The USB port can be used for firmware updates or playing media from a USB storage device.
4. **Power:** Connect the supplied power cord to the soundbar's power input and then to a wall outlet.



Image: Detailed rear view of the soundbar, displaying various input and output ports including HDMI, Optical, and USB.

3. Room Calibration

The Fidelio FB1 features room calibration technology to optimize sound for your specific listening environment.

1. Connect the included microphone to the designated port on the soundbar.
2. Place the microphone at your primary listening position (where you typically sit to watch TV).
3. Follow the on-screen prompts or instructions in the Quick Start Guide to initiate the calibration process. The soundbar will emit test tones and adjust its output for optimal surround sound.

OPERATING

Basic Controls

The soundbar can be controlled using the included remote control or the touch-sensitive controls on the top panel.

- **Power On/Off:** Press the power button on the remote or soundbar.
- **Volume Control:** Use the Volume Up/Down buttons on the remote or touch controls.
- **Input Selection:** Cycle through input sources (HDMI, Optical, Bluetooth, Wi-Fi) using the Source button.
- **Mute:** Press the Mute button on the remote to temporarily silence the audio.

Audio Modes and Enhancements

The Fidelio FB1 supports various audio technologies for an enhanced listening experience.

- **Dolby Atmos:** Experience three-dimensional audio with sound moving above and around you. Ensure your content and source device support Dolby Atmos.

- **IMAX Enhanced:** Enjoy IMAX's signature sound and picture quality with compatible content.
- **4K Pass-through:** The soundbar supports 4K video pass-through, allowing you to connect 4K source devices through the soundbar to your TV without loss of video quality.



Image: A person enjoying content with the soundbar, illustrating the IMAX Enhanced and 4K pass-through capabilities.

Wireless Connectivity

The soundbar offers multiple wireless options for streaming and multi-room audio.

- **DTS Play-Fi:** Build a multi-room audio system by connecting other DTS Play-Fi compatible speakers (e.g., Fidelio FW1 Wireless Subwoofer, Fidelio FS1 Satellite Speakers). Use the Play-Fi app to group devices and stream music throughout your home.
- **Bluetooth:** Pair your smartphone or other Bluetooth-enabled devices to stream audio wirelessly to the soundbar.
- **Wi-Fi / Apple AirPlay 2 / Chromecast:** Stream music directly from your favorite apps via Wi-Fi, Apple AirPlay 2, or Chromecast built-in.
- **Spotify Connect:** Stream Spotify directly from the Spotify app to the soundbar over Wi-Fi.



Philips Wireless Home System

powered by



Multiroom audio or surround sound

*wireless subwoofer & satellites are optional add-ons

Image: The soundbar integrated into a home setup, highlighting its compatibility with Philips Wireless Home System powered by DTS Play-Fi for multiroom audio.

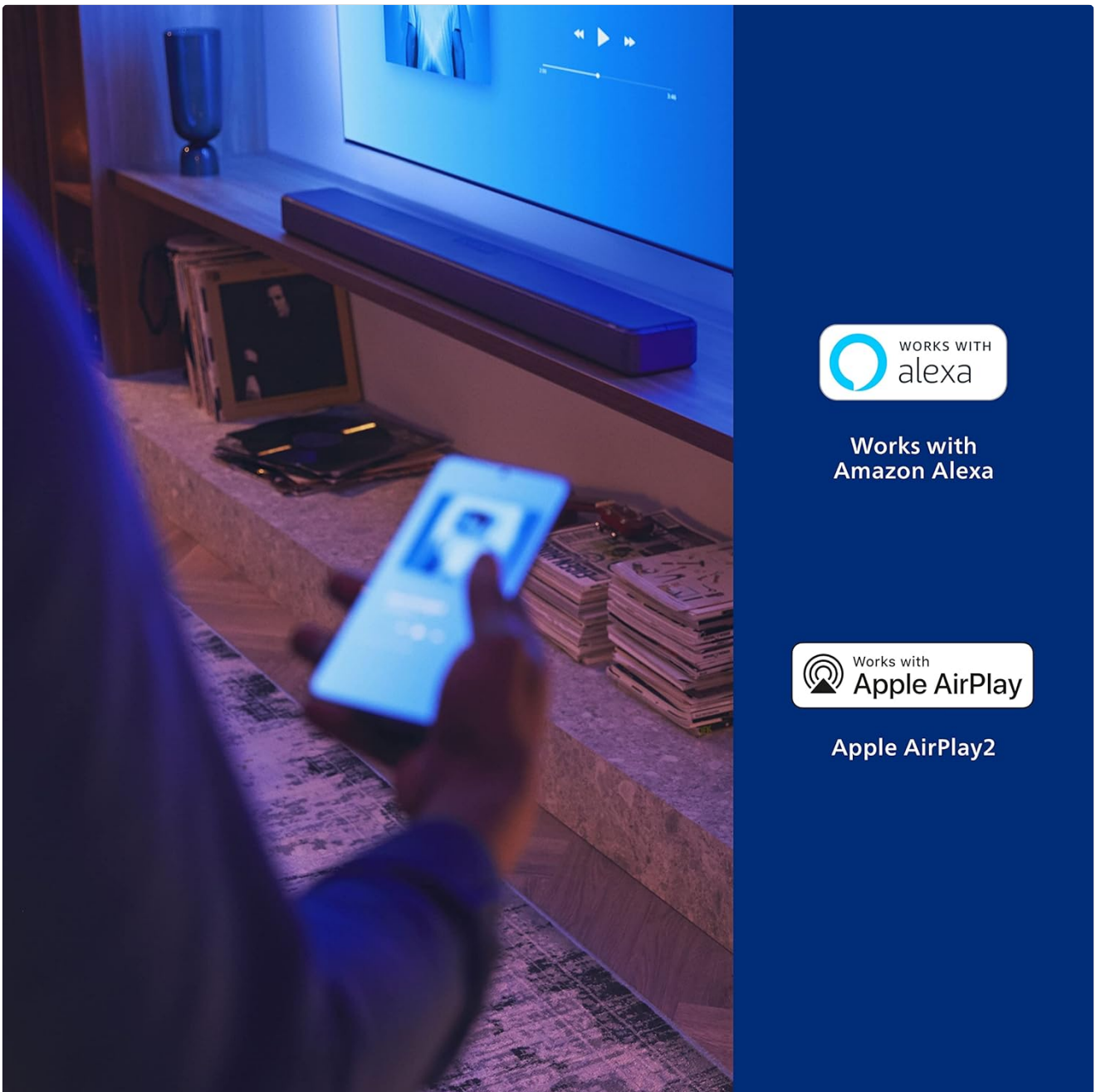


Image: A user interacting with the soundbar via a smartphone, demonstrating compatibility with Amazon Alexa and Apple AirPlay 2.

Voice Assistant Integration

The soundbar can be controlled using voice commands through compatible devices.

- **Works with Alexa:** Connect your Alexa-enabled devices to control playback and other functions via voice commands.
- **Works with Google Assistant:** Use any speaker that works with Google Assistant to control the soundbar hands-free.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your soundbar.

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the surfaces of the soundbar. Do not use abrasive cleaners,

waxes, or solvents.

- **Ventilation:** Ensure that the ventilation openings are not obstructed by dust or debris. Periodically clean around these areas.
- **Storage:** If storing the soundbar for an extended period, disconnect it from power and store it in a cool, dry place.

TROUBLESHOOTING

If you encounter issues with your soundbar, refer to the following common solutions:

Problem	Possible Cause	Solution
No power	Power cord not connected or outlet not active.	Ensure the power cord is securely connected to the soundbar and a working power outlet.
No sound	Incorrect input selected, TV audio settings, or muted.	Verify the correct input source is selected. Check TV audio output settings (e.g., set to External Speaker, PCM). Ensure the soundbar is not muted and volume is up.
Bluetooth connection issues	Device out of range, not in pairing mode, or interference.	Ensure the soundbar is in Bluetooth pairing mode. Move the device closer to the soundbar. Clear previous Bluetooth connections and try pairing again.
Poor sound quality	Incorrect audio format, room acoustics, or speaker placement.	Ensure your TV is sending the correct audio format (e.g., Dolby Digital, DTS). Perform room calibration. Adjust speaker placement if necessary.

If the problem persists, consult the detailed troubleshooting section in the Quick Start Guide or contact Philips customer support.

SPECIFICATIONS

Key technical specifications for the PHILIPS Fidelio FB1 Soundbar:

Feature	Detail
Model Name	Fidelio FB1 Soundbar
Surround Sound Channel Configuration	7.1.2
Speaker Maximum Output Power	620 Watts (Max)
Connectivity Technology	Bluetooth, HDMI, USB, Wi-Fi

Feature	Detail
Special Features	7.1.2 surround sound, Dolby Atmos, Fidelio sound, Play Fi connectivity, IMAX Enhanced, 4K Pass-through
Product Dimensions (D x W x H)	53.94" x 8.66" x 14.96"
Item Weight	7.2 Kilograms (15.84 pounds)
Material	Metal (with Muirhead leather trim)
Power Source	Corded Electric
UPC	840063202573



Image: Dimensional drawing of the soundbar, indicating its length, width, and height.

WARRANTY AND SUPPORT

The PHILIPS Fidelio FB1 Soundbar comes with a Limited Warranty. Please refer to the Warranty Card included in your product packaging for detailed terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please visit the official Philips support website or contact Philips customer service in your region. Keep your purchase receipt and product serial number handy when contacting support.

Online Support: www.philips.com/support