

LARKSOUND L220

LARKSOUND L220 2.1 Soundbar with Subwoofer User Manual

Model: L220 | Brand: LARKSOUND

INTRODUCTION

Thank you for choosing the LARKSOUND L220 2.1 Soundbar with Subwoofer. This manual provides essential information for setting up, operating, and maintaining your new audio system. Please read it thoroughly before use to ensure optimal performance and safety.

WHAT'S IN THE BOX

Upon unpacking, please ensure all the following items are present:

- LARKSOUND L220 Soundbar
- Wired Subwoofer
- Remote Control
- High-quality 4.92 ft HDMI(ARC) cable
- 4.92 ft Optical cable
- 4.92 ft AUX cable
- Wall Mounting Template
- Screw Bag (for wall mounting)
- User Manual (this document)



Image: The LARKSOUND L220 Soundbar, wired subwoofer, and remote control.



Image: A diagram illustrating all components included in the product packaging, such as cables, remote, and mounting hardware.

SETUP

1. Placement

Place the soundbar centrally below your TV. The compact design allows it to fit discreetly without obstructing the screen. Position the wired subwoofer on the floor near the soundbar for optimal bass distribution.



Image: The soundbar positioned in front of a TV on a cabinet, with the subwoofer on the floor beside it, highlighting its low-profile design.

2. Connecting the Subwoofer

Connect the wired subwoofer to the soundbar using the dedicated subwoofer cable. Ensure a secure connection for proper bass output.



BIGGER BASS

CLASS-LEADING 5.25" SUBWOOFER MEANS
CLEANER, MORE POWERFUL BASS

Image: A detailed view of the subwoofer's 5.25-inch driver, emphasizing its capability for deep bass.

3. Audio Connection to TV/Device

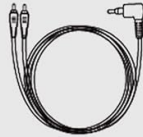
Choose one of the following methods to connect your soundbar to your TV or other audio source:

- **HDMI ARC:** For the best audio quality and TV remote control integration, connect the included HDMI(ARC) cable from the soundbar's HDMI ARC port to your TV's HDMI ARC port.
- **Optical:** Connect the included Optical cable from the soundbar's OPTICAL port to your TV's Optical Digital Audio Out port.
- **AUX:** Connect the included AUX cable from the soundbar's AUX IN port to your TV's 3.5mm audio output or headphone jack.
- **Bluetooth:** For wireless connection, select Bluetooth input on the soundbar and pair with your device (e.g., smartphone, tablet, laptop).
- **USB:** Insert a USB drive into the soundbar's USB port to play audio files directly.

IN THE BOX



Optical cable(1x4.92ft)



AUX cable(1x2.67ft)



HDMI(ARC) cable(1x4.92ft)



User Manual



Wall Mount Template



Screw bag



Image: The back panel of the soundbar displaying multiple connectivity options including AUX, Optical, USB, and HDMI ARC.

Control Soundbar Volume with Your TV Remote

With HDMI-CEC technology (Must be connected with an HDMI cable), it allows you to control soundbar volume with the TV remote (HDMI cable included).

*HDMI-CEC function may vary by TV model.



Image: A hand using a TV remote to control the soundbar, illustrating the HDMI-CEC functionality for integrated control.

4. Power Connection

Connect the soundbar to a power outlet using the provided power cable.

5. Wall Mounting (Optional)

If you prefer to wall-mount the soundbar, use the included wall mounting template to mark the drilling positions. Secure the screws and hang the soundbar. Ensure there is adequate space between the soundbar and your TV.



Image: The soundbar is shown mounted on a wall beneath a television, with the subwoofer placed on the floor, demonstrating a wall-mounted setup.

OPERATING INSTRUCTIONS

1. Power On/Off

Press the power button on the soundbar or the remote control to turn the unit on or off. The LED display on the soundbar will indicate its status.

2. Input Selection

Press the 'Input' button on the soundbar or remote control to cycle through available input sources (HDMI ARC, Optical, AUX, Bluetooth, USB). The selected input will be shown on the LED display.

3. Volume Control

Use the 'Volume +' and 'Volume -' buttons on the soundbar or remote control to adjust the master volume. If connected via HDMI ARC, your TV remote may also control the soundbar volume.

4. EQ Modes

The soundbar features professionally tuned EQ modes to optimize your listening experience. Press the 'EQ' button on the remote control to switch between:

- **Music Mode:** For a more immersive sound effect, ideal for listening to music.
- **Movie Mode:** Provides sophisticated, full-range theater-level sound with powerful bass detail, enhancing explosions

and overall cinematic experience.

- **Voice Mode:** Enhances clarity of spoken dialogue, making voices crisper and reducing delays.
- **Normal Mode:** Standard audio profile.

3 Specialized Sound Modes

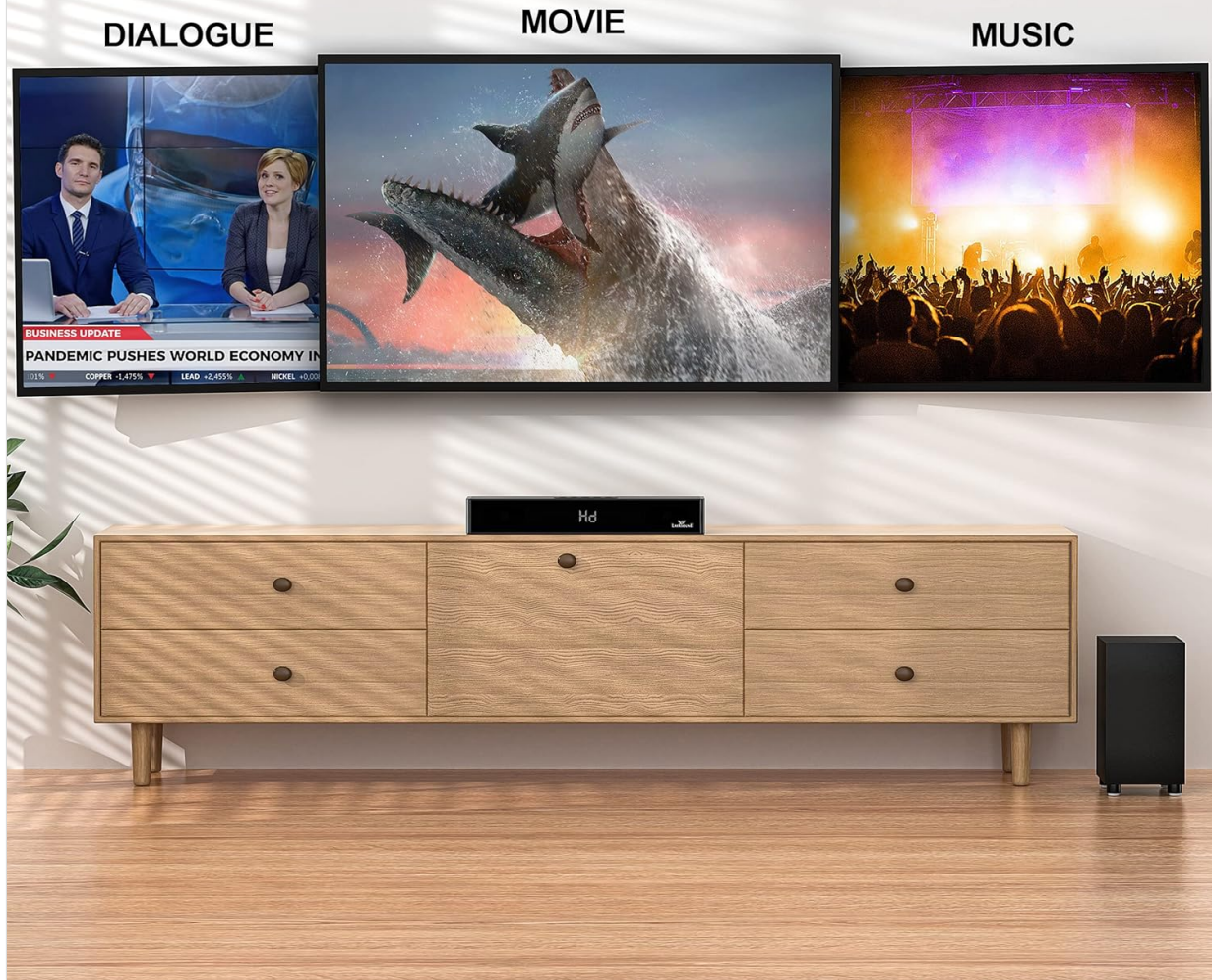


Image: Visual representation of the three specialized sound modes (Dialogue, Movie, Music) available on the soundbar, enhancing different audio experiences.

5. Bluetooth Pairing

When in Bluetooth mode, the soundbar will enter pairing mode. Search for "LARKSOUND L220" on your device's Bluetooth settings and connect. Bluetooth 5.0 ensures stable and fast transmission up to 33 feet.

Your browser does not support the video tag.

Video: An official LARKSOUND video demonstrating the features and setup of the 2.1 Sound Bar with Subwoofer, including connectivity options and sound modes.

MAINTENANCE

To ensure the longevity and optimal performance of your LARKSOUND L220 Soundbar and Subwoofer, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the soundbar and subwoofer. Avoid using liquid cleaners or abrasive materials, as they may damage the finish.

- **Ventilation:** Ensure adequate airflow around the units to prevent overheating. Do not block any ventilation openings.
- **Environment:** Keep the soundbar and subwoofer away from direct sunlight, heat sources, and moisture. Avoid placing them in dusty environments.
- **Cables:** Periodically check all cables for any signs of wear or damage. Replace damaged cables immediately to prevent performance issues or safety hazards.

TROUBLESHOOTING

If you encounter any issues with your LARKSOUND L220 Soundbar, please refer to the following common solutions:

- **No Power:** Ensure the power cable is securely connected to both the soundbar and a working power outlet.
- **No Sound:**
 - Check that the correct input source is selected on the soundbar (e.g., HDMI ARC, Optical, AUX, Bluetooth).
 - Verify that the volume on both the soundbar and your TV/device is turned up and not muted.
 - Ensure all audio cables are securely connected.
 - If using Bluetooth, ensure the device is properly paired and within range.
- **Remote Control Not Working:**
 - Check if the remote control batteries need replacement.
 - Ensure there are no obstructions between the remote and the soundbar.
 - Point the remote directly at the soundbar's sensor.
 - If the remote still does not work, please contact customer support for a replacement.
- **Poor Bass Quality:**
 - Ensure the subwoofer cable is securely connected to both the soundbar and the subwoofer.
 - Adjust the bass level using the remote control.
 - Experiment with the subwoofer's placement in the room.
- **Sound Distortion:**
 - Reduce the volume level on both the soundbar and the connected device.
 - Check the audio source for any issues.

SPECIFICATIONS

Brand	LARKSOUND
Model Name	L220
Speaker Type	Soundbar
Surround Sound Channel Configuration	2.1
Connectivity Technology	Auxiliary, Bluetooth, HDMI, Optical, USB
Wireless Communication Technology	Bluetooth
Bluetooth Range	33 Feet
Subwoofer Connectivity Technology	Wired
Speaker Maximum Output Power	160 Watts
Frequency Response	20 KHz

Product Dimensions (Soundbar)	3.54"D x 15.74"W x 2.36"H
Product Dimensions (Subwoofer)	12.79"D x 5.9"W x 7.87"H
Item Weight	9.1 Pounds
Control Method	Remote





WARRANTY AND SUPPORT

The LARKSOUND L220 Soundbar with Subwoofer comes with a **1-Year Limited Warranty**. For any product inquiries, technical assistance, or warranty claims, please contact our customer support team.

Email: support@larksound.com

Please have your model number (L220) and purchase information ready when contacting support.

Related Documents - L220

	LarkSound L200N Soundbar User Manual User manual for the LarkSound L200N Soundbar, detailing setup, connections, operation, troubleshooting, and safety instructions for this 2.0 CH 3D soundbar with Bluetooth, HDMI ARC, Optical, AUX, and USB connectivity.
	Larksound L200M 2.0 CH 3D Soundbar User Manual User manual for the Larksound L200M 2.0 CH 3D Soundbar, detailing safety instructions, setup, connections (Bluetooth, AUX, USB, Optical, HDMI ARC), specifications, troubleshooting, and compliance information.
	LarkSound SA103S User Manual: Setup, Features, and Troubleshooting Comprehensive user manual for the LarkSound SA103S 2.1 CH 3D soundbar with subwoofer. Covers setup, connectivity (HDMI ARC, Bluetooth, USB, Optical, AUX), wall mounting, safety, and troubleshooting for an enhanced home theater experience.
	LarkSound L220BW Soundbar User Manual: Setup, Features, and Troubleshooting This user manual guides you through setting up and operating the LarkSound L220BW 2.1 CH 3D soundbar. It details connectivity options like Bluetooth, AUX, USB, Optical, and HDMI ARC, along with features, specifications, and troubleshooting advice.