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ULTIMEA U2120

ULTIMEA Nova S50 Sound Bar User Manual

Model: U2120
Brand: ULTIMEA

1. Introduction

The ULTIMEA Nova S50 Sound Bar is designed to elevate your home audio experience with advanced sound technology. This manual provides essential information for setting up, operating, and maintaining your sound bar to ensure optimal performance.

Key Features:

- **Dolby Atmos Home Theater:** Experience immersive, object-based audio with enhanced three-dimensionality and precise sound positioning.
- **Audio Auto-Recognition Optimization:** Advanced digital signal processing and machine learning automatically optimize audio for various scenes, enhancing vocals and impactful bass with BassMX technology.
- **Compact Design, Powerful Sound:** Despite its ultra-slim profile, the Nova S50 delivers powerful sound pressure levels and a wide soundstage.
- **Advanced Dolby Atmos Decoding:** Compatible with Blu-ray and streaming services (Netflix, Prime Video), supporting full Dolby Atmos content and backward compatibility with Dolby Digital.
- **Top-Level Audio and Visual Transmission:** Features HDMI-eARC for higher bandwidth and 4K high-resolution support. (Note: Nova S50 does not support DTS decoding).



The ULTIMEA Nova S50 Sound Bar with its accompanying subwoofer, designed for a powerful audio experience.

2. Setup

What's in the Box:

- 1x Soundbar with Subwoofer
- 1x HDMI-eARC Cable & HDMI Adapter
- 1x Optical Cable
- 1x 3.5mm to 3.5mm Audio Cable
- 4x Wall Mount Kit

Connecting Your Sound Bar:

The Nova S50 offers multiple connectivity options to integrate seamlessly with your home entertainment system.

1. **HDMI-eARC (Recommended):** For the best audio and visual experience, connect your TV's HDMI-eARC port to the sound bar's HDMI-eARC port using the provided HDMI cable. This supports 4K resolution and Dolby Atmos multi-channel audio.
2. **Optical:** Connect your TV's optical digital audio output to the sound bar's optical input using the provided optical cable.
3. **AUX:** Use the 3.5mm audio cable to connect devices with an AUX output to the sound bar's AUX input.
4. **Bluetooth:** For wireless audio streaming, enable Bluetooth on your device and pair it with the Nova S50.
5. **USB:** Connect a USB drive to the sound bar's USB port for media playback.



Detailed view of the sound bar's rear ports, showing HDMI (eARC), AUX, USB, and Sub Out connections.



Visual guide to connecting your sound bar using HDMI-eARC, Optical, or AUX for optimal audio transmission.

3. Operating Instructions

Powering On/Off:

Press the power button on the sound bar or the remote control to turn the unit on or off.

Selecting Input Source:

Use the 'Source' button on the remote control to cycle through available input modes: HDMI-eARC, Optical, AUX, Bluetooth, and USB.

Adjusting Audio Settings:

The Nova S50 features personalized EQ settings and BassMX technology for a customized listening experience.

- **EQ Modes:** Use the dedicated buttons on the remote for 'Movie', 'Game', and 'Music' modes to optimize sound profiles for different content types.
- **BassMX:** Adjust the bass level to your preference for more impactful low frequencies.
- **Volume Control:** Use the '+' and '-' buttons on the remote to adjust the master volume.



The sound bar enhances audio for diverse activities such as movies, gaming, music, and dialogue, providing an optimized experience for each.



The BassMX technology ensures precious bass and brilliant power, enhancing the low-frequency audio output.

Dolby Atmos Experience:

The Nova S50 is equipped with Dolby Atmos technology, providing a three-dimensional sound experience. When connected via HDMI-eARC to a compatible source, the sound bar will automatically process Dolby Atmos content, filling your room with immersive audio.

Your browser does not support the video tag.

This video demonstrates the difference between standard TV sound and the immersive experience provided by Dolby Atmos, showcasing how the Nova S50 elevates audio quality.

4. Maintenance

To ensure the longevity and optimal performance of your ULTIMEA Nova S50 Sound Bar, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the sound bar and subwoofer. Avoid using liquid cleaners or abrasive materials, as they may damage the finish.
- **Ventilation:** Ensure adequate airflow around the sound bar and subwoofer. Do not block any ventilation openings.
- **Placement:** Place the sound bar on a stable, flat surface or mount it securely to a wall using the provided kit. Avoid placing it near heat sources, direct sunlight, or in areas with high humidity.
- **Cable Management:** Keep cables organized and untangled to prevent damage and ensure proper connectivity.

5. Troubleshooting

If you encounter any issues with your ULTIMEA Nova S50 Sound Bar, please refer to the following common troubleshooting steps:

- **No Power:** Ensure the power cable is securely connected to the sound bar and a working power outlet.
- **No Sound:**
  - Verify the correct input source is selected on the sound bar.
  - Check the volume level on both the sound bar and your connected device.
  - Ensure all audio cables are securely connected.
  - If using HDMI-eARC, confirm your TV's audio output is set to external speakers or PCM.
  - Remember, the Nova S50 does not support DTS decoding. If your source is DTS, you may need to change the audio output format on your device.
- **Bluetooth Pairing Issues:**
  - Ensure the sound bar is in Bluetooth pairing mode.
  - Disable and re-enable Bluetooth on your device.
  - Move your device closer to the sound bar to ensure it's within range.
- **Distorted Sound:**
  - Reduce the volume level.
  - Check for loose cable connections.
  - Ensure the sound bar is not placed too close to other electronic devices that may cause interference.

For further assistance, please refer to the full User Manual (PDF) available via the link provided in the Warranty and Support section.

6. Specifications

Feature	Specification
Model Name	Nova S50
Speaker Type	Soundbar
Speaker Maximum Output Power	190 Watts
Surround Sound Channel Configuration	2.1
Connectivity Technology	Wired, Wireless (Bluetooth 5.3)
Compatible Devices	Projector, Laptop, Gaming Console, Television, Personal Computer
Product Dimensions	15.75"D x 6.1"W x 10.63"H
Item Weight	7.05 Pounds
Control Method	Remote Control
Audio Output Mode	Surround
Mounting Type	Wall Mount, Desktop Placement

7. Warranty and Support

ULTIMEA provides a limited warranty for the Nova S50 Sound Bar. For detailed warranty information and terms, please refer to the official User Manual.
For technical support, troubleshooting, or warranty claims, please contact ULTIMEA customer service through their official website or the contact information provided in the User Manual.
User Manual (PDF): Download Here

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