

ULTIMEA U2200

ULTIMEA Solo B30 Pro (U2200) 2.1ch Soundbar User Manual

Model: U2200 | Brand: ULTIMEA

1. INTRODUCTION

The ULTIMEA Solo B30 Pro (U2200) is a compact 2.1 channel soundbar designed to enhance your audio experience for TV, PC, and gaming. It features dual speakers and an integrated subwoofer, delivering clear highs, warm mids, and powerful bass. With Bluetooth 5.3, optical, AUX, and USB connectivity, along with smart app control, this soundbar offers versatile audio solutions for various environments.



Image: The ULTIMEA Solo B30 Pro soundbar, its remote control, and a smartphone showing the dedicated

2. PACKAGE CONTENTS

Please check the box for the following items:

- 1 x ULTIMEA Solo B30 Pro Soundbar
- 1 x Power Adapter for Soundbar
- 1 x Remote Control (batteries not included)
- 1 x User Manual
- 1 x 3.5mm to 3.5mm Audio Cable (AUX Cable, 1.5m)
- 1 x Digital Optical Cable (1.5m)
- 4 x Wall Mounting Kits
- 2 x Wall Mount Brackets
- 2 x Mounting Screws for Speakers

For a visual guide on unboxing and setup, please refer to the video below:

Your browser does not support the video tag.

Video: An unboxing and setup guide for the ULTIMEA Solo B30 Pro soundbar. It demonstrates opening the box, identifying accessories, connecting power, and setting up optical, AUX, and Bluetooth connections. It also covers troubleshooting for no sound by adjusting TV audio settings to PCM.

3. PRODUCT OVERVIEW

3.1. Rear Panel Ports

The rear panel of the soundbar features various ports for connectivity:

S'installer en un Clin d'œil

Note: Ne Supporte pas le HDMI

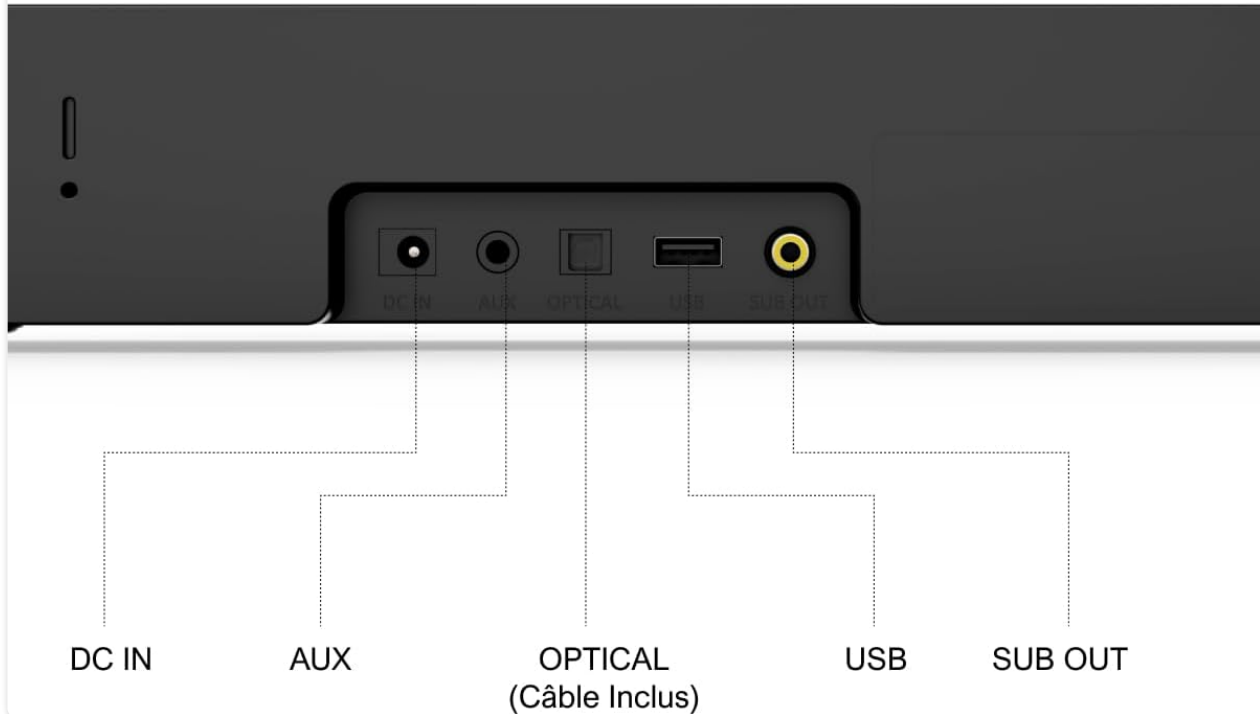


Image: Rear view of the soundbar highlighting the DC IN, AUX, OPTICAL, USB, and SUB OUT ports.

- **DC IN:** Power input port.
- **AUX:** 3.5mm audio input for analog devices.
- **OPTICAL:** Digital optical audio input for high-quality sound.
- **USB:** For playing audio from USB storage devices.
- **SUB OUT:** Output for connecting an external active subwoofer (if desired, product includes integrated subwoofer).

3.2. Internal Design and BassMX Technology

The Solo B30 Pro features a 2.1 channel design with dual full-range drivers and an integrated 3-inch subwoofer. ULTIMEA's exclusive BassMX technology enhances bass performance, allowing for adjustable bass effects.

Taille Compacte, Son Puissant



Image: An exploded view illustrating the internal components of the soundbar, including the full-range drivers and the 3-inch subwoofer with BassMX technology.

4. SETUP INSTRUCTIONS

4.1. Placement

Place the soundbar centrally in front of your television. It can also be wall-mounted using the provided brackets and screws.

Simple Connection. Neat Collection.

120W

Puissance de Crête

2.1

Canal

3 Pouces

Caisson de Basse Intégré



Image: The soundbar positioned neatly under a television on a media console, demonstrating typical placement.

4.2. Power Connection

1. Connect the power adapter cable to the **DC IN** port on the back of the soundbar.
2. Plug the other end of the power adapter into a wall outlet.
3. Press the Power/Standby button on the remote control to turn on the soundbar. The indicator light will flash green three times, then remain solid green.

4.3. Connecting to Your TV or Device

The soundbar supports Optical, AUX, and Bluetooth connections. Choose the method that best suits your

television or audio device.

4.3.1. Optical Connection (Recommended for best quality)

1. Remove the protective caps from both ends of the optical cable.
2. Insert one end of the optical cable into the **OPTICAL OUT** port on your television.
3. Insert the other end of the optical cable into the **OPTICAL** port on the soundbar.
4. On the soundbar remote control, press the **OPT** button to select Optical input. The soundbar indicator will turn purple.
5. On your TV, navigate to **Settings** → **Sound** → **Sound Output** and select **Optical**. If there is no sound, proceed to section 4.4.

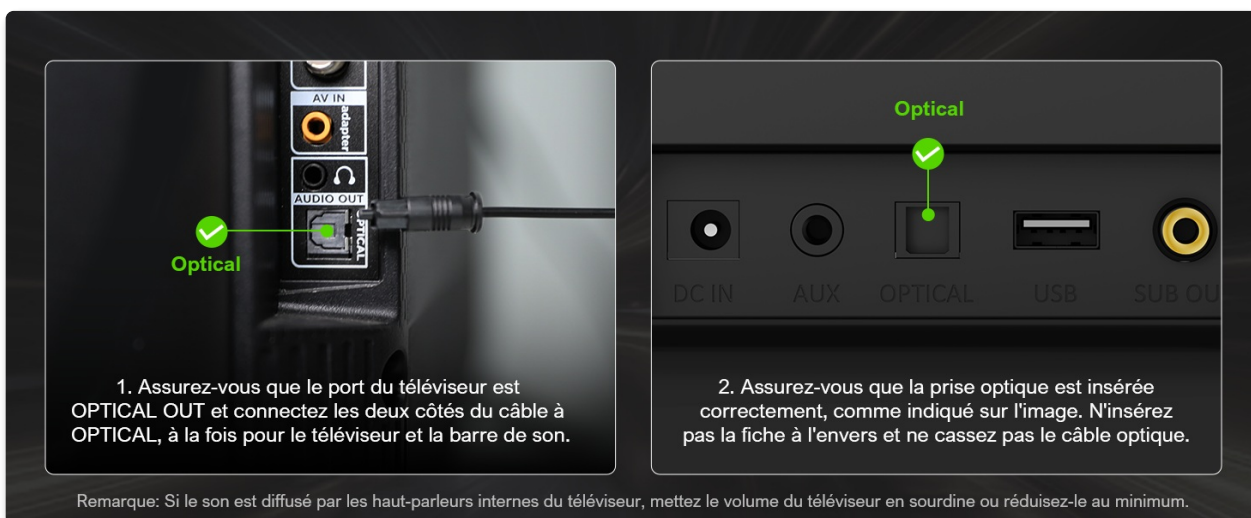


Image: Step-by-step guide for connecting the soundbar to a TV using an optical cable. It shows inserting the cable into the TV's optical output and the soundbar's optical input.

4.3.2. AUX Connection

1. Connect one end of the 3.5mm AUX cable to the **AUDIO OUT** (headphone jack) port on your television or audio device.
2. Insert the other end of the AUX cable into the **AUX** port on the soundbar.
3. On the soundbar remote control, press the **AUX** button to select AUX input. The soundbar indicator will turn green.



Image: Step-by-step guide for connecting the soundbar to a TV using an AUX cable. It shows inserting the cable into the TV's AUX output and the soundbar's AUX input.

4.3.3. Bluetooth Connection

1. On the soundbar remote control, press the **BT** button to enter Bluetooth pairing mode. The soundbar indicator will flash blue.
2. On your smartphone or TV, go to Bluetooth settings and search for available devices.
3. Select "Solo B30 Pro" from the list to connect. Once connected, the soundbar indicator will turn solid blue.



Image: Step-by-step guide for connecting the soundbar to a smartphone via Bluetooth. It shows activating Bluetooth on the phone and selecting "Solo B30 Pro" from the device list.

4.4. Troubleshooting No Sound (PCM Setting)

If you have connected the soundbar but are not getting any sound, especially with an optical connection, you may need to adjust your TV's audio output format. Many TVs default to a format incompatible with soundbars via optical. Follow these general steps:

1. On your TV remote, press the **Menu** or **Settings** button.
2. Navigate to **Sound** or **Audio Settings**.
3. Look for an option like **Digital Audio Output Format**, **Audio Format**, or **Expert Settings**.
4. Change the setting from Dolby Digital, Bitstream, or Auto to **PCM (Pulse Code Modulation)**.

Note: The exact menu names and steps may vary depending on your TV brand and model. Refer to your TV's user manual for specific instructions.

5. OPERATING INSTRUCTIONS

5.1. Remote Control Functions

The included remote control allows you to manage various functions of the soundbar:

- **Power:** Turn the soundbar on/off.
- **Input:** Cycle through input sources (Optical, AUX, Bluetooth, USB).
- **Volume +/-:** Adjust the master volume level.
- **Mute:** Mute or unmute the sound.
- **BassMX +/-:** Adjust the bass level.

- **EQ Modes:** Select preset equalizer modes (Movie, Music, Voice, Sport, Game, Night).
- **Playback Controls:** Play/Pause, Next/Previous track (for Bluetooth/USB modes).

5.2. ULTIMEA Smart App Control

The ULTIMEA Home app provides advanced control over your soundbar, including detailed equalizer adjustments and preset matrices.

5.2.1. 10-Band Equalizer Settings

The app allows you to fine-tune your audio with a 10-band equalizer. You can customize the frequency response to match your preferences or optimize for different audio content.

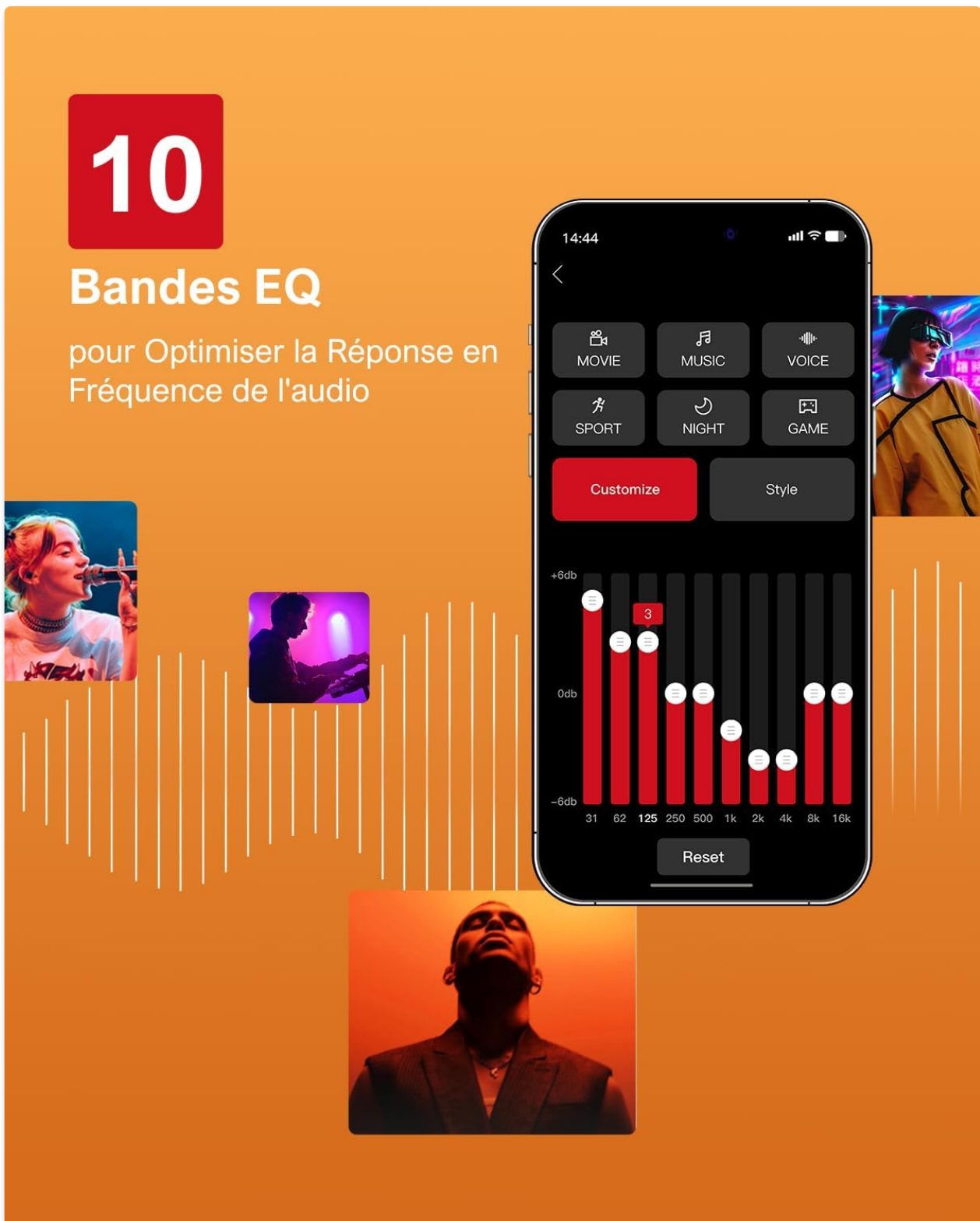


Image: A smartphone displaying the ULTIMEA app's 10-band equalizer interface, allowing users to adjust

audio frequencies.

5.2.2. 121 Preset EQ Matrices

Explore 121 pre-configured equalizer matrices tailored for various sound preferences, such as Bass, Pop, Classical, and Rock. These presets offer dynamic adjustments to achieve desired audio effects without manual tuning.

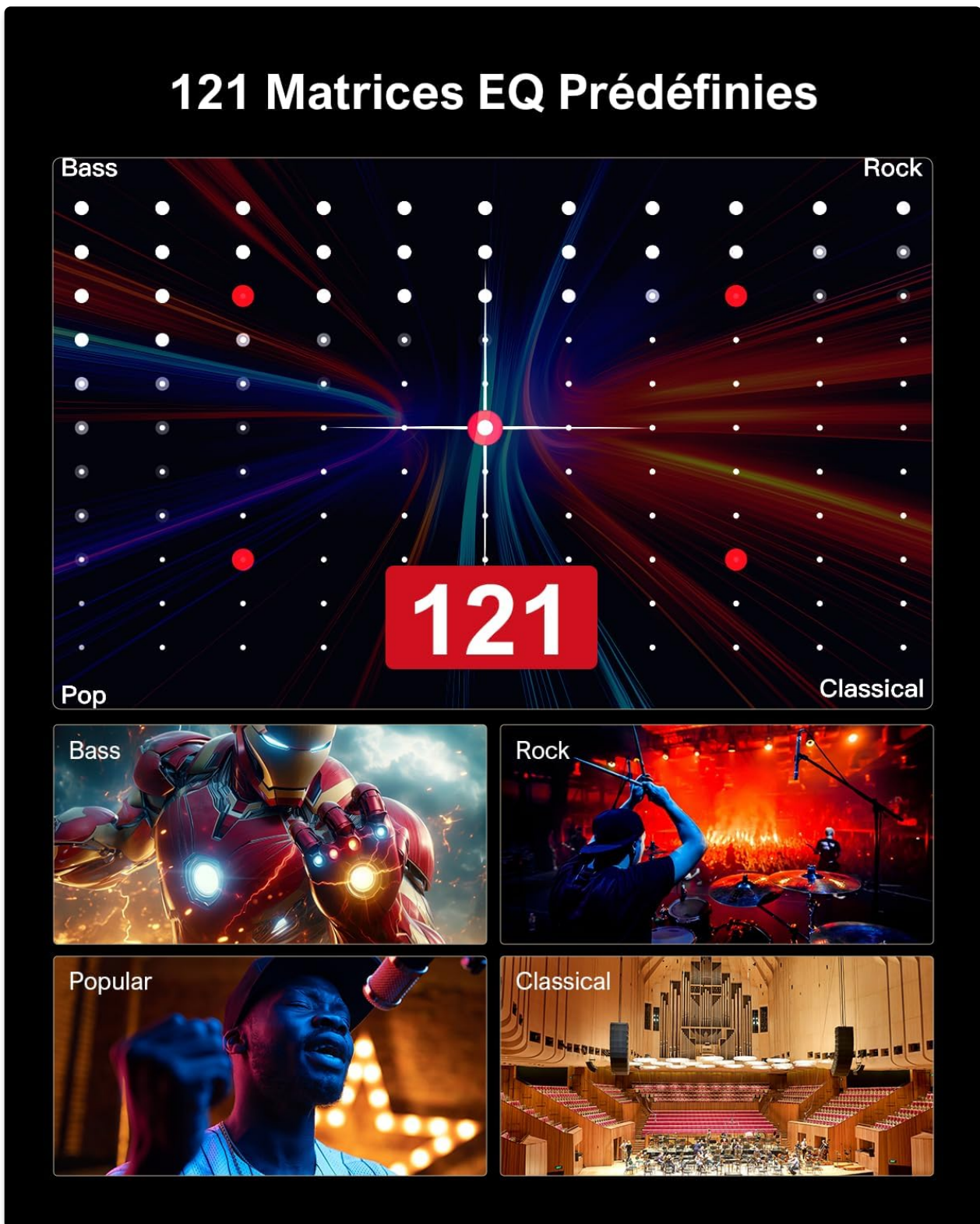


Image: A visual representation of the 121 preset EQ matrices available through the ULTIMEA app, categorized by sound profiles like Bass, Pop, Rock, and Classical.

6. MAINTENANCE

To ensure the longevity and optimal performance of your ULTIMEA Solo B30 Pro soundbar, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the surface of the soundbar. Do not use liquid cleaners or abrasive materials, as they may damage the finish.
- **Placement:** Avoid placing the soundbar in direct sunlight, near heat sources, or in areas with high humidity. Ensure adequate ventilation around the unit.
- **Handling:** Handle the soundbar with care. Avoid dropping it or subjecting it to strong impacts.
- **Cables:** Regularly check all cables for any signs of damage. Replace damaged cables immediately to prevent potential hazards.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet not working.	Ensure power cable is securely connected to the soundbar and a working power outlet.
No sound	Incorrect input source selected; TV audio output settings incorrect; Volume too low.	Select the correct input source on the soundbar. Check TV audio settings (refer to section 4.4). Increase volume on both soundbar and TV.
Bluetooth connection issues	Soundbar not in pairing mode; Device too far; Interference.	Ensure soundbar is in Bluetooth pairing mode (flashing blue light). Move device closer to the soundbar. Avoid obstacles and other wireless devices.
Remote control not working	Batteries depleted; Obstruction between remote and soundbar.	Replace batteries in the remote control. Ensure no objects are blocking the remote's signal to the soundbar.

8. SPECIFICATIONS

Feature	Detail
Model Number	U2200
Brand	ULTIMEA

Feature	Detail
Sound Channel Configuration	2.1
Maximum Speaker Output Power	120 Watts
Subwoofer Diameter	3 Inches (Integrated)
Frequency Response	40 Hz
Connectivity Technology	Auxiliary, Bluetooth, Optical, USB
Wireless Communication Technology	Bluetooth 5.3
Control Method	Application, Remote Control
Product Dimensions	40P x 10.8I x 7H centimeters
Item Weight	2 Kilograms
Special Features	2.1ch All-in-one Design, ULTIMEA Smart App Control, 10 Equalizer Settings, 121 Preset Equalizer Matrices, Adjustable Bass, Mids & Treble, Integrated Subwoofer, BassMX Technology
Recommended Uses	Gaming Console, Computer, Smartphone/Tablet, Home Audio System, Television
Compatible Devices	Personal Computer, Television, Tablet, Laptop
Mounting Type	Table Mount, Wall Mount
Material	PVC, PC, Metal, or Plastic




9. WARRANTY AND SUPPORT



The ULTIMEA Solo B30 Pro (U2200) soundbar comes with a manufacturer's warranty of 2 years. For technical support, troubleshooting assistance, or warranty claims, please contact ULTIMEA customer service through their official website or the contact information provided in your product packaging.

Regular software updates for the ULTIMEA app ensure a smooth and premium audio experience. Check the app for any available updates.

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Related Documents - U2200

	<p>ULTIMEA Solo B30 Pro User Manual</p> <p>User manual for the ULTIMEA Solo B30 Pro soundbar, including setup, controls, connectivity, and specifications.</p>
	<p>ULTIMEA Nova S40 User Manual</p> <p>User manual for the ULTIMEA Nova S40 2.1 channel soundbar system, covering setup, controls, connections, specifications, and TV audio settings.</p>
	<p>Ultimea Aura A40 7.1 Channel Virtual Surround Soundbar User Manual</p> <p>This user manual provides instructions for setting up and using the Ultimea Aura A40 7.1 Channel Virtual Surround Soundbar. It covers accessories, soundbar controls, connections via Optical/AUX and Bluetooth, subwoofer and surround speaker setup, placement recommendations, wall mounting, and specifications.</p>
	<p>ULTIMEA Aura A40 User Manual: Setup, Controls, and Specifications</p> <p>Comprehensive user manual for the ULTIMEA Aura A40 7.1 Channel Virtual Surround Soundbar. Includes setup instructions, soundbar and remote controls, connection options (Optical, AUX, Bluetooth), placement recommendations, wall mounting, technical specifications, and compliance information.</p>

 <p>The image shows the front cover of the user manual for the ULTIMEA Poseidon D50. At the top left is the ULTIMEA logo, and at the top right are the HDMI and Bluetooth logos. Below the logos is a photograph of the soundbar system, which includes a long black soundbar, a separate black subwoofer, and two small black surround speakers. Underneath the photo, the text 'User Manual' is written in a bold, sans-serif font, followed by 'Poseidon D50' in a smaller font. At the bottom, there is a list of languages: EN User Manual, DE Bedienungsanleitung, JP 2-10-12 2.7.7a, FR Manuel d'utilisation, ES Manual de usuario, and PT Manual do utilizador. The model number 'Model No.: U2100' and the full product name 'Poseidon D50 5.1 Channel Virtual Surround Soundbar' are printed at the very bottom.</p>	<p>ULTIMEA Poseidon D50 5.1 Channel Virtual Surround Soundbar User Manual</p> <p>This user manual provides detailed instructions for setting up and using the ULTIMEA Poseidon D50 5.1 Channel Virtual Surround Soundbar. It covers accessories, soundbar controls, remote control functions, connection methods (HDMI ARC, Optical, AUX, Bluetooth), subwoofer and surround speaker pairing, placement options, wall mounting, and technical specifications.</p>
 <p>The image shows the front cover of the user manual for the ULTIMEA Nova S40. It features the ULTIMEA logo at the top left and the HDMI and Bluetooth logos at the top right. A photograph of the soundbar system is centered, showing a long black soundbar and a separate black subwoofer. Below the photo, the text 'User Manual' is displayed in a bold font, followed by 'Nova S40' in a smaller font. The bottom section contains a list of languages: EN User Manual, DE Bedienungsanleitung, JP 2-10-12 2.7.7a, FR Manuel d'utilisation, ES Manual de usuario, and PT Manual do utilizador. The model number 'Model No.: U2100' and the full product name 'Nova S40 2.1 Channel Soundbar with Separate Subwoofer' are printed at the bottom.</p>	<p>ULTIMEA Nova S40 2.1 Channel Soundbar User Manual</p> <p>Comprehensive user manual for the ULTIMEA Nova S40 2.1 Channel Soundbar with Separate Subwoofer (Model U2100), covering setup, connections, controls, specifications, and safety information.</p>