ULTIMEA U2100

ULTIMEA 2.1ch Sound Bar User Manual

Model: U2100

Introduction

Thank you for choosing the ULTIMEA 2.1ch Sound Bar with Wired Subwoofer. This manual provides detailed instructions for setting up, operating, and maintaining your new sound system. Please read this manual thoroughly before use to ensure proper functionality and to maximize your audio experience.

What's in the Box

Verify that all components listed below are included in your package. If any items are missing or damaged, please contact ULTIMEA customer support.

- 1x Soundbar with Wired Subwoofer
- 1x Remote Control & Power Adapter
- 1x 3.5mm to RCA Audio Cable
- 1x HDMI ARC Cable & Optical Cable
- 1x Wall Mounted Kits & User Manual



Image: All components included in the ULTIMEA soundbar package, laid out clearly. This includes the soundbar, the wired subwoofer, a remote control, a power adapter, a 3.5mm to RCA audio cable, an HDMI ARC cable, an optical cable, wall mounting kits, and the user manual.

Product Features

The ULTIMEA 2.1ch Sound Bar is designed to enhance your audio experience with several key features:

- **Compact Design:** Slim soundbar profile (1.5 inches height) for unobtrusive placement under TVs.

- **Powerful Bass:** Features a 7.2L large-volume wired subwoofer with 15mm diaphragm amplitude and BassMAX technology for deep, rich low frequencies.
- **Optimized Sound Modes:** Three EQ modes (Movie, Music, Game) for tailored audio experiences.
- **Versatile Connectivity:** Supports ARC, Optical, AUX, USB, and Bluetooth 5.3 for wide compatibility with various devices.
- **Remote Control:** Full-function remote for convenient operation.



Image: The ULTIMEA soundbar, wired subwoofer, and remote control displayed together, showcasing the complete system.

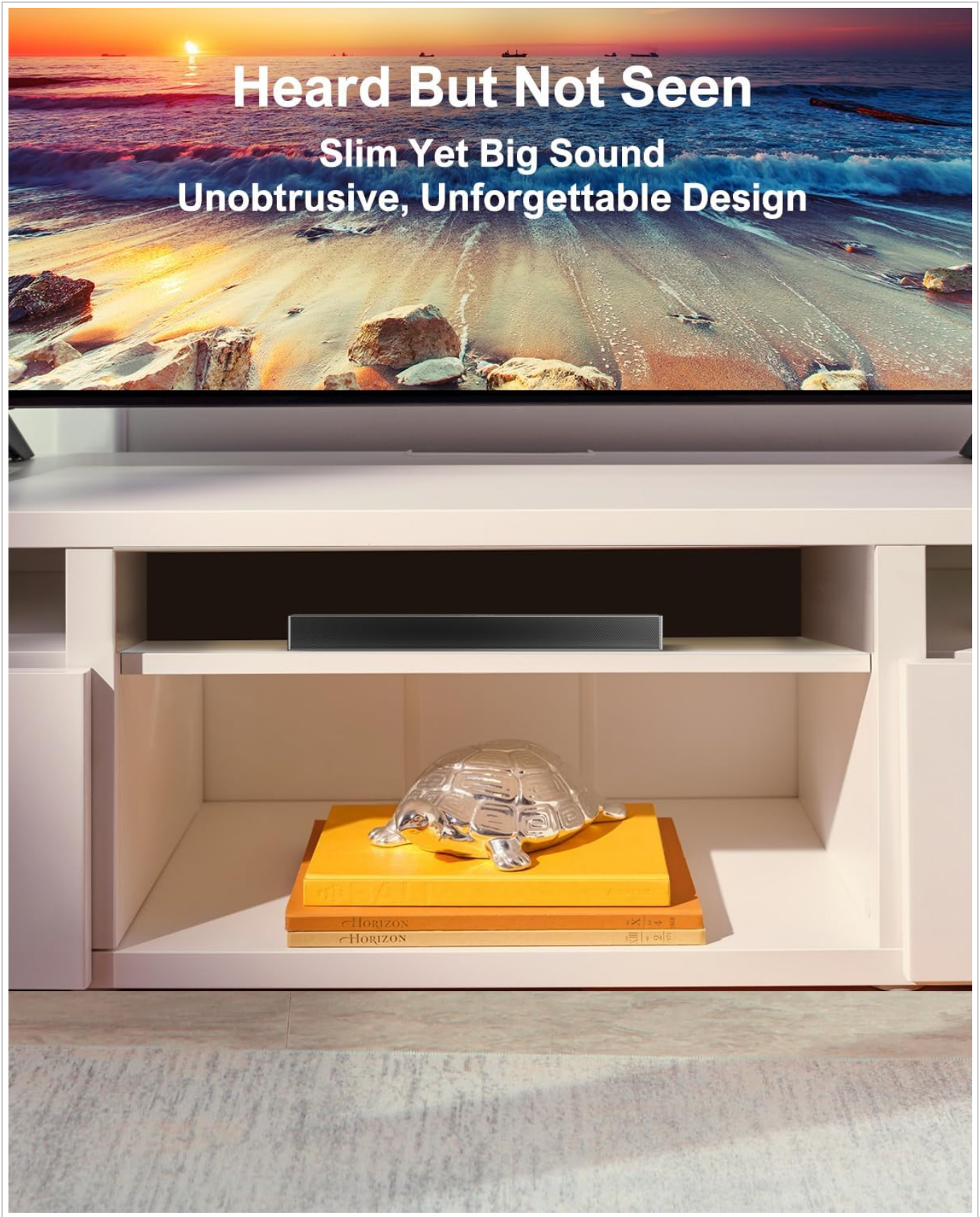


Image: The slim ULTIMEA soundbar positioned under a television, demonstrating its low-profile design that blends seamlessly into a home entertainment setup.



Image: The ULTIMEA soundbar and its wired subwoofer placed in a living room, illustrating the powerful bass output with visual sound wave effects originating from the subwoofer.

Sound Optimized for Each Scene



Image: A collage showing three different usage scenarios for the soundbar's EQ modes: a "Movie" scene with vibrant colors, a "Music" scene with a musician, and a "Game" scene with dynamic visuals, highlighting the sound optimization for each mode.



Image: The ULTIMEA soundbar positioned in front of a computer monitor, demonstrating its use as a PC audio companion, particularly highlighting its enhanced "Game" mode for immersive gaming experiences.



Image: A visual representation of the soundbar's comprehensive connectivity options, showing it connected to a TV via ARC, a phone, a laptop, and a projector, illustrating its versatility as an audio hub.

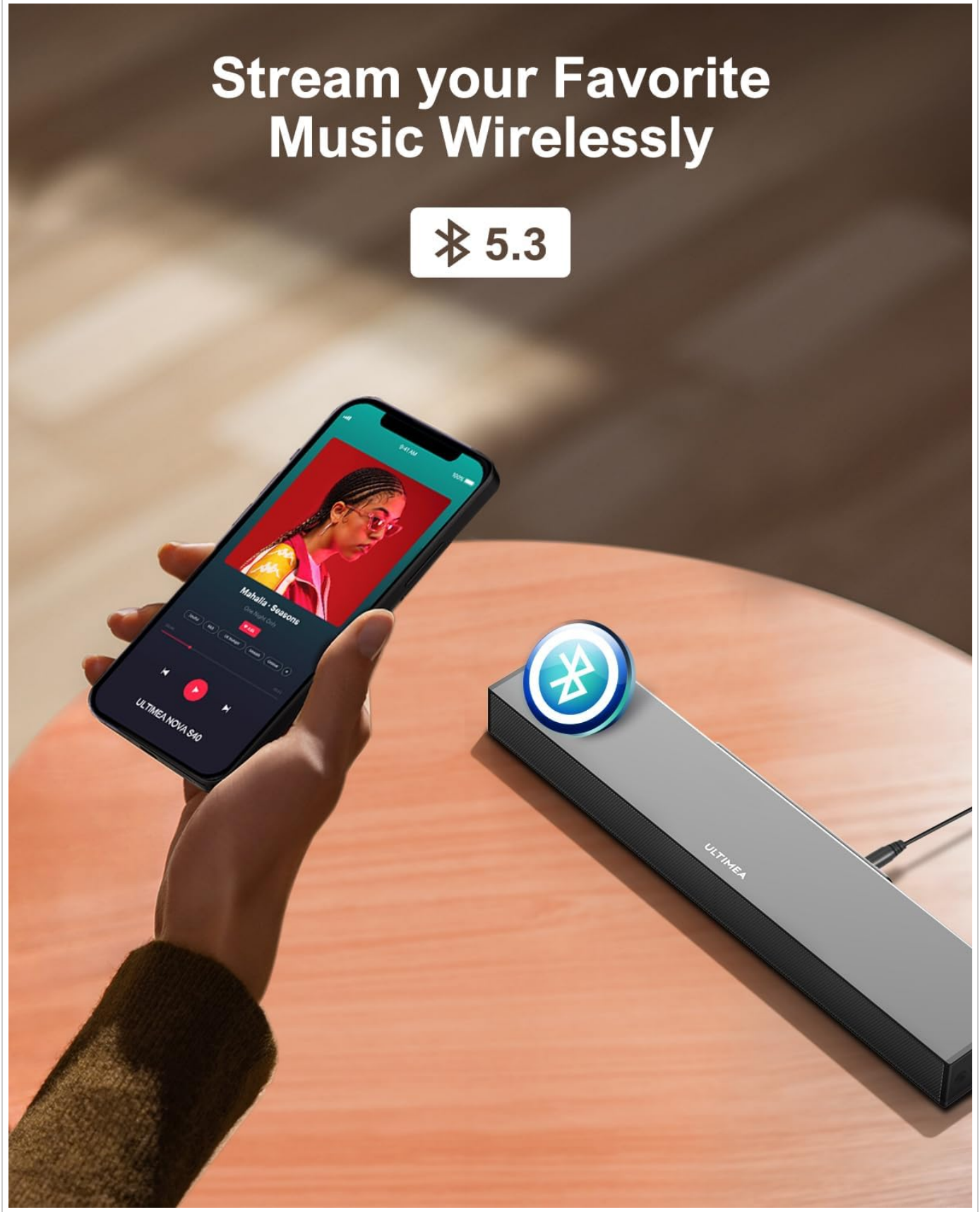


Image: A hand holding a smartphone displaying a music player interface, with a Bluetooth icon indicating wireless connection to the ULTIMEA soundbar, demonstrating its Bluetooth 5.3 streaming capability.

Setup Guide

1. Placement

Place the soundbar on a stable, flat surface directly in front of your TV. Ensure there are no obstructions in front of the soundbar's speakers. The wired subwoofer can be placed on the floor near the soundbar, ideally in a corner for enhanced

bass response.

2. Connecting the Subwoofer

Connect the wired subwoofer to the soundbar using the integrated cable. Ensure the connection is secure.

3. Power Connection

1. Connect the power adapter to the DC IN port on the soundbar.
2. Plug the other end of the power adapter into a wall outlet.

4. Audio Connection Options

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

- **HDMI ARC (Recommended):** Connect an HDMI cable (not included, but optical cable is) from the soundbar's ARC port to your TV's HDMI ARC port. This allows for audio return channel functionality, controlling the soundbar with your TV remote.
- **Optical:** Connect the included optical cable from the soundbar's OPTICAL IN port to your TV's Optical Digital Audio Out port.
- **AUX:** Use the included 3.5mm to RCA audio cable to connect the soundbar's AUX IN port to your TV's 3.5mm headphone jack or RCA audio output.
- **USB:** Insert a USB drive with audio files into the soundbar's USB port for direct playback.
- **Bluetooth:** For wireless connection, refer to the "Bluetooth Pairing" section under Operating Instructions.

Operating Instructions

1. Power On/Off

Press the **Power** button on the remote control or on the soundbar to turn the unit on or off.

2. Input Source Selection

Press the **Input** button on the remote control repeatedly to cycle through available input sources (ARC, OPT, AUX, USB, BT).

3. Volume Control

Use the **Volume +** and **Volume -** buttons on the remote control or soundbar to adjust the master volume.

4. EQ Modes

Press the dedicated **Movie**, **Music**, or **Game** buttons on the remote control to switch between the preset equalizer modes.

5. Bass Adjustment

Use the **Bass +** and **Bass -** buttons on the remote control to adjust the subwoofer's bass level.

6. Bluetooth Pairing

1. Turn on the soundbar and select the Bluetooth (BT) input source. The indicator light will flash, indicating pairing mode.
2. On your mobile device, enable Bluetooth and search for "ULTIMEA Nova S40" in the list of available devices.
3. Select "ULTIMEA Nova S40" to pair. Once connected, the indicator light will stop flashing and remain solid.
4. You can now play audio from your device through the soundbar.

Maintenance and Care

- **Cleaning:** Use a soft, dry cloth to clean the surface of the soundbar and subwoofer. Do not use liquid cleaners or aerosols.
- **Ventilation:** Ensure proper ventilation around the soundbar and subwoofer. Do not block any ventilation openings.
- **Environment:** Keep the unit away from direct sunlight, heat sources, excessive dust, moisture, or strong magnetic fields.
- **Power:** Unplug the power adapter from the wall outlet if the unit will not be used for an extended period.

Troubleshooting

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet not active.	Ensure power adapter is securely connected to the soundbar and a working wall outlet.
No sound	Incorrect input source selected; Volume too low; Cables not connected properly.	Select the correct input source (ARC, OPT, AUX, BT); Increase volume; Check all audio cable connections.
Bluetooth pairing failed	Soundbar not in pairing mode; Device too far; Interference.	Ensure soundbar is in BT mode and flashing; Move device closer; Turn off other Bluetooth devices.
Remote control not working	Batteries low/dead; Obstruction between remote and soundbar.	Replace remote batteries; Remove any obstructions; Ensure remote is pointed at the soundbar's sensor.

Product Specifications

Feature	Detail
Model Name	Nova S40
Speaker Type	Soundbar with Wired Subwoofer
Surround Sound Channel Configuration	2.1
Connectivity Technology	HDMI (ARC), Optical, AUX, USB, Bluetooth 5.3
Speaker Maximum Output Power	160 Watts
Soundbar Dimensions (L x W x H)	400mm x 38mm x 80mm (approx. 15.75" x 1.5" x 3.1")
Subwoofer Dimensions (L x W x H)	270mm x 270mm x 115mm (approx. 10.63" x 10.63" x 4.5")
Item Weight	9.26lb
Remote Distance	<7M
Standby Power	<0.5W

Warranty and Support

ULTIMEA products come with a limited warranty. For detailed warranty information, product registration, or technical support, please visit the official ULTIMEA website or contact their customer service team.

Contact Information:

- Official Website: www.ultimea.com
- Customer Service Email: support@ultimea.com

Please have your model number (U2100) and purchase details ready when contacting support.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question