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ULTIMEA U2100

ULTIMEA Nova S40 Sound Bar User Manual

Model: U2100

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1. Introduction

The ULTIMEA Nova S40 Sound Bar system is designed to enhance your audio experience, providing clear, dynamic, and room-filling sound for your television, PC gaming, and other smart devices. This 2.1 channel system includes an ultra-slim soundbar and a wired subwoofer, offering deep bass and versatile connectivity options.
This manual provides detailed instructions for setting up, operating, and maintaining your Nova S40 Sound Bar to ensure optimal performance and longevity.

2. What's in the Box

Carefully unpack all components and ensure all items are present. If any items are missing or damaged, please contact ULTIMEA customer support.

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

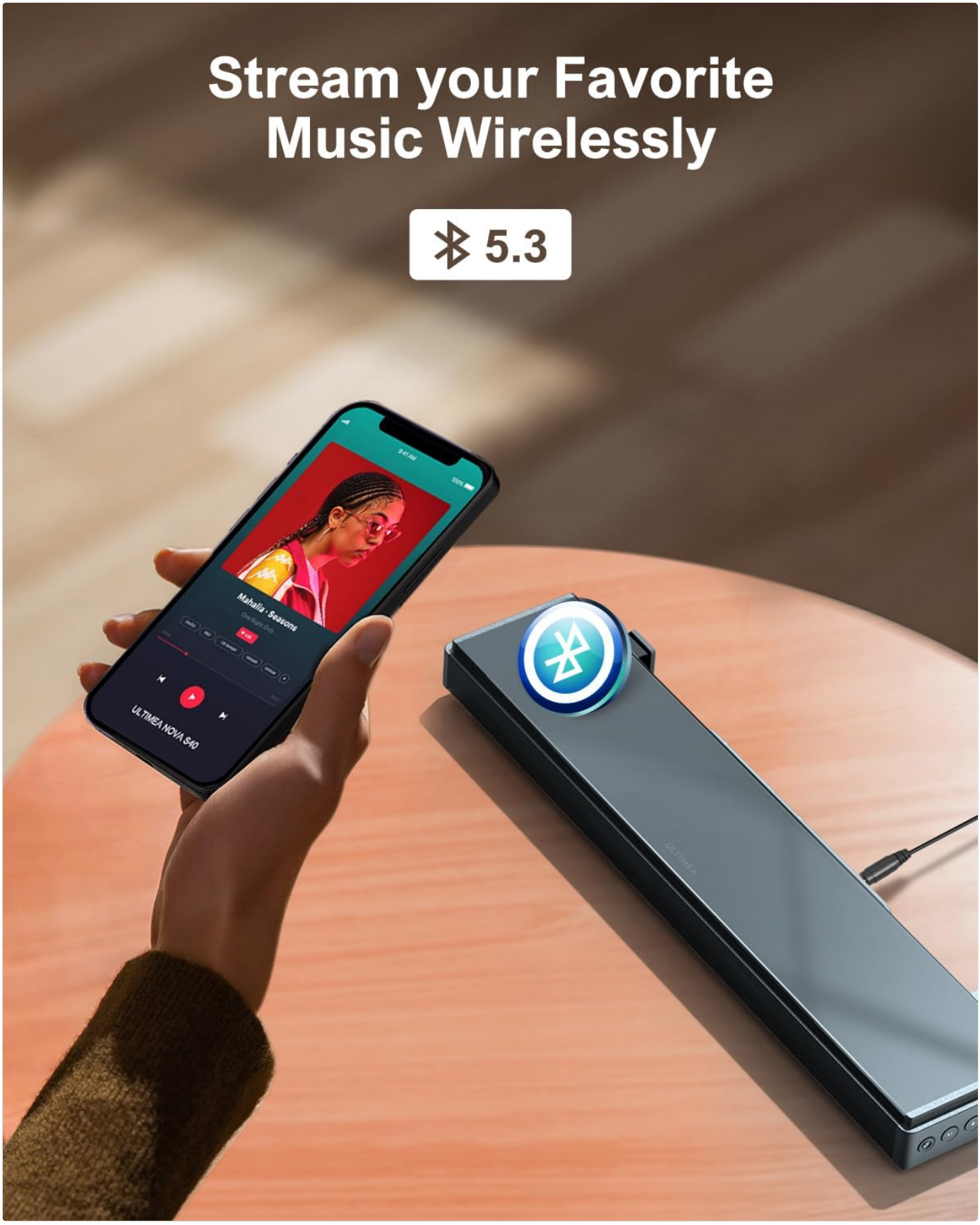


Image: All components included in the ULTIMEA Nova S40 package, neatly laid out with dimensions for the soundbar and subwoofer.

3. Product Overview

3.1 Soundbar

The soundbar features a sleek, ultra-slim design, measuring 400mm (L) x 38mm (W) x 80mm (H). It houses 2 x 2.25" racetrack drivers, engineered to deliver clear mid-range and high-frequency audio. Its compact profile allows it to fit

discreetly under most televisions or monitors.

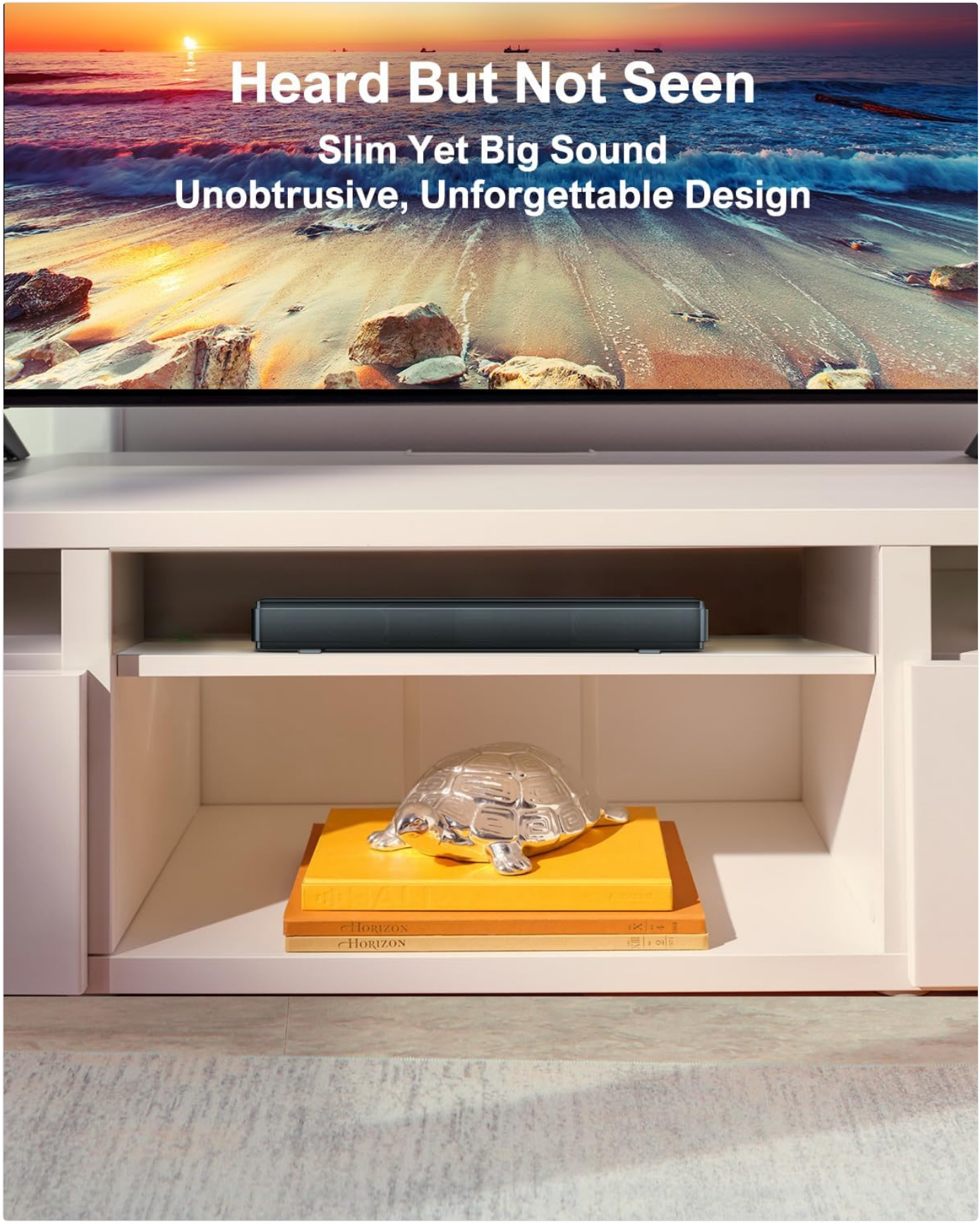


Image: The ultra-slim ULTIMEA Nova S40 soundbar positioned beneath a television, demonstrating its unobtrusive design.

3.2 Subwoofer

The wired subwoofer measures 270mm (L) x 270mm (W) x 115mm (H) and is designed to produce deep, resonant bass. It connects directly to the soundbar via a dedicated cable, eliminating the need for a separate power source for the subwoofer. The BassMAX technology allows for fine-tuning of low frequencies.



Image: The ULTIMEA Nova S40 soundbar and its wired subwoofer in a room setting, illustrating the powerful bass output.

3.3 Remote Control

The included remote control provides full functionality for managing your sound bar, including power, volume, input selection, and EQ mode adjustments. (Note: AAA batteries are not included).

4. Setup

4.1 Placement

Place the soundbar on a flat, stable surface directly in front of your TV or monitor, ensuring it does not obstruct the screen or IR receiver. Position the wired subwoofer on the floor near the soundbar for optimal bass performance.

4.2 Connecting the Subwoofer

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

4.3 Power Connection

Connect the power adapter to the soundbar's DC input port, then plug the adapter into a wall outlet. The soundbar will enter standby mode.

4.4 Audio Connections

The Nova S40 offers multiple connectivity options. Choose the connection method that best suits your device:

1. **HDMI ARC:** For optimal audio quality and control, connect an HDMI cable (not included) from the soundbar's HDMI ARC port to your TV's HDMI ARC port. This allows your TV remote to control the soundbar's volume.
2. **Optical:** Connect the included optical cable from the soundbar's OPTICAL input to your TV's optical output. Ensure your TV's audio output is set to PCM.
3. **AUX:** Use the included 3.5mm to RCA audio cable to connect the soundbar's AUX input to the audio output of devices like PCs, projectors, or older TVs.
4. **USB:** Insert a USB drive (FAT32 format) into the USB port to play audio files directly from the drive.
5. **Bluetooth 5.3:** For wireless connection, refer to the "Bluetooth Pairing" section in Operating Instructions.



Image: Visual representation of the ULTIMEA Nova S40's extensive connectivity options, including ARC, Optical, AUX, Coaxial, and USB, demonstrating its compatibility with various entertainment devices.

4.5 Wall Mounting (Optional)

The Nova S40 can be wall-mounted using the included wall-mounted kits. Refer to the detailed instructions provided with the wall mount kit for proper installation. Ensure the wall can support the weight of the soundbar and that mounting is done securely to prevent accidents.

5. Operating Instructions

5.1 Power On/Off

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

5.2 Input Selection

Press the **Input** button on the remote control repeatedly to cycle through the available input sources: HDMI ARC, Optical, AUX, USB, and Bluetooth. The LED display on the soundbar will indicate the current input.

5.3 Volume Control

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

5.4 EQ Modes

The Nova S40 features three optimized EQ modes for different audio experiences:

- **Movie Mode:** Enhances dialogue clarity and surround effects for cinematic experiences.
- **Music Mode:** Optimizes audio for balanced sound reproduction, ideal for listening to music.
- **Game Mode:** Provides immersive sound effects and clear positional audio for gaming.

Press the corresponding EQ mode button on the remote control to select your desired mode.



Image: Illustration of the three distinct sound optimization modes (Movie, Music, Game) available on the ULTIMEA Nova S40, tailored for different entertainment scenarios.

5.5 Bass Adjustment

Use the **Bass +** and **Bass -** buttons on the remote control to fine-tune the subwoofer's output level according to your preference.

5.6 Bluetooth Pairing

To connect a Bluetooth device:

1. Press the **Bluetooth** button on the remote control or soundbar to switch to Bluetooth mode. The LED display will show "BT" and flash, indicating pairing mode.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.) and search for "ULTIMEA Nova S40".
3. Select "ULTIMEA Nova S40" from the list of available devices to pair. Once connected, the "BT" indicator will stop flashing and remain solid.
4. You can now play audio from your Bluetooth device through the soundbar.



Image: A user wirelessly streaming music from a smartphone to the ULTIMEA Nova S40 soundbar, highlighting its Bluetooth 5.3 capability.

5.7 PC Gaming Enhancement

The Nova S40 is an ideal companion for PC gaming. Activate the 'Game' mode and utilize the subwoofer for an enhanced, immersive gaming audio experience, placing you at the center of the action.



Image: The ULTIMEA Nova S40 soundbar positioned with a PC gaming setup, illustrating its role as an enhanced audio companion for gamers.

6. Maintenance

6.1 Cleaning

To clean the soundbar and subwoofer, use a soft, dry, lint-free cloth. Do not use abrasive cleaners, waxes, or solvents as

they may damage the finish. Avoid spraying liquids directly onto the unit.

6.2 Storage

If storing the unit for an extended period, disconnect it from the power outlet and store it in a cool, dry place, away from direct sunlight and extreme temperatures.

7. Troubleshooting

If you encounter issues with your ULTIMEA Nova S40 Sound Bar, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Power cable not connected securely.	Ensure the power adapter is firmly connected to the soundbar and the wall outlet.
No sound	Incorrect input source selected. Volume is too low or muted. Audio cable not connected properly. TV audio output settings incorrect (for Optical/HDMI ARC).	Press the **Input** button to select the correct source. Increase volume or unmute. Check all audio cable connections. For Optical, set TV audio output to PCM. For HDMI ARC, ensure ARC is enabled on TV.
Bluetooth pairing failed	Soundbar not in pairing mode. Device too far from soundbar. Bluetooth device already connected to another device.	Ensure soundbar is in Bluetooth pairing mode (BT flashing). Move device closer to soundbar (within 10 meters). Disconnect the Bluetooth device from other connections and try again.
Remote control not working	Batteries are dead or inserted incorrectly. Obstruction between remote and soundbar.	Replace batteries (AAA) and ensure correct polarity. Remove any obstructions and ensure direct line of sight.

8. Specifications

Feature	Detail
Model Name	Nova S40
Speaker Type	Soundbar with Wired Subwoofer
Surround Sound Channel Configuration	2.1
Speaker Maximum Output Power	160 Watts
Connectivity Technology	Bluetooth 5.3, HDMI ARC, Optical, AUX, USB
Soundbar Dimensions (L x W x H)	400mm x 38mm x 80mm (15.75" x 1.5" x 3.15")
Subwoofer Dimensions (L x W x H)	270mm x 270mm x 115mm (10.63" x 10.63" x 4.53")
Item Weight	9.26 lb (Soundbar + Subwoofer)

Feature	Detail
Control Method	Remote Control
Standby Power	<0.5W
Remote Distance	<7M
Color	Black
Compatible Devices	TVs, PCs, Gaming Consoles, Laptops, Projectors, Phones
Special Features	BassMAX Technology, 3 EQ Modes (Movie, Music, Game)

9. Warranty & Support

9.1 Limited Warranty

The ULTIMEA Nova S40 Sound Bar comes with a limited warranty. Please refer to the warranty card included in your package or visit the official ULTIMEA website for detailed warranty terms and conditions.

9.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact ULTIMEA customer support. Contact information can typically be found on the official ULTIMEA website or on the product packaging.
You can also visit the **ULTIMEA Store on Amazon** for more product information and support resources.

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