ULTIMEA Nova S40 (U2100)

ULTIMEA Nova S40 Sound Bar User Manual

Model: Nova S40 (U2100)

1. Introduction

Thank you for purchasing the ULTIMEA Nova S40 Sound Bar with Subwoofer. This manual provides essential information for setting up, operating, and maintaining your new audio system. Please read this manual thoroughly before use and retain it for future reference.

2. Safety Information

To ensure safe operation and prevent damage, please observe the following precautions:

- Do not expose the sound bar or subwoofer to rain, moisture, or extreme temperatures.
- Do not block any ventilation openings. Ensure adequate space around the units for proper airflow.
- Use only the power adapter supplied with the device.
- Do not attempt to disassemble or modify the unit. Refer all servicing to qualified personnel.
- Keep the product away from strong magnetic fields.
- Clean only with a dry cloth.

3. Package Contents

Verify that all items listed below are included in your package:



Image: The ULTIMEA Nova S40 Sound Bar and Subwoofer are shown alongside all included accessories, including the power adapter, audio cables, remote control, wall mounting kit, and user manual. Dimensions for the soundbar (39.8cm x 7.8cm x 3.8cm) and subwoofer (26.9cm x 11.4cm x 26.9cm) are also indicated.

- ULTIMEA Nova S40 Sound Bar x1
- Wireless Subwoofer x1
- Power Adaptor x1
- Stereo 3.5mm to 3.5mm Audio Cable x1

- ARC Cable x1
- Digital Optical Cable x1
- Remote Control x1
- Wall Mounting Kit x4 (screws and anchors)
- Wall Bracket x2
- User Manual x1

4. Product Overview

4.1. Sound Bar Components



Image: The ULTIMEA Nova S40 Sound Bar and its accompanying wireless subwoofer are displayed next to their product packaging, highlighting the ultra-slim design of the soundbar and the compact nature of the subwoofer.

The Nova S40 sound bar features a sleek, ultra-slim design, making it ideal for placement in front of your TV or monitor without obstructing the screen. It integrates primary audio drivers and control interfaces.

4.2. Wireless Subwoofer

The dedicated wireless subwoofer provides enhanced bass performance, adding depth and impact to your audio experience. It connects automatically to the sound bar upon power-on.



Image: The ULTIMEA Nova S40 Sound Bar is positioned under a television, with the wireless subwoofer placed on the floor beside a cabinet. Visual cues of sound waves emanating from the subwoofer illustrate its bass output, emphasizing the "Bass You Can Feel" feature.

4.3. Input Ports

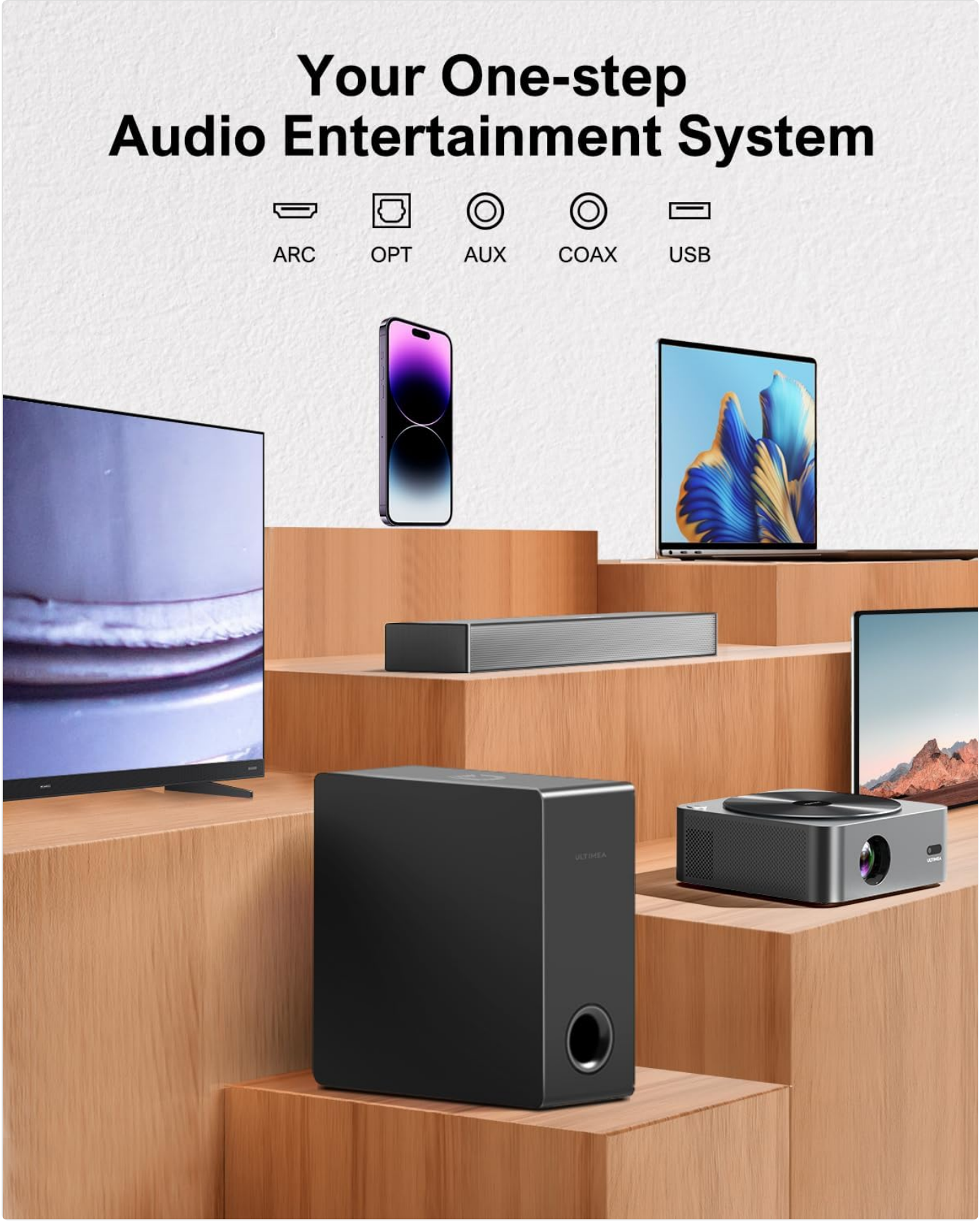


Image: Various devices (TV, smartphone, laptop, projector) are shown connected to the ULTIMEA Nova S40 Sound Bar and Subwoofer, illustrating the multiple input options available: ARC, OPT (Optical), AUX, COAX (Coaxial), and USB. This highlights the system's versatility as a "One-step Audio Entertainment System."

The Nova S40 offers a variety of input options for versatile connectivity:

- **HDMI ARC:** For high-quality audio transmission from compatible TVs.
- **OPT (Optical):** Digital audio input for TVs, game consoles, and other devices.
- **AUX:** Analog audio input for devices with a 3.5mm audio jack.

- **COAX (Coaxial):** Digital audio input for compatible devices.
- **USB:** For playing audio files from a USB drive.
- **Bluetooth 5.3:** For wireless streaming from smartphones, tablets, and other Bluetooth-enabled devices.

5. Setup

5.1. Placement

For optimal sound performance, place the sound bar centrally below your TV. The ultra-slim design allows it to fit neatly in most setups.

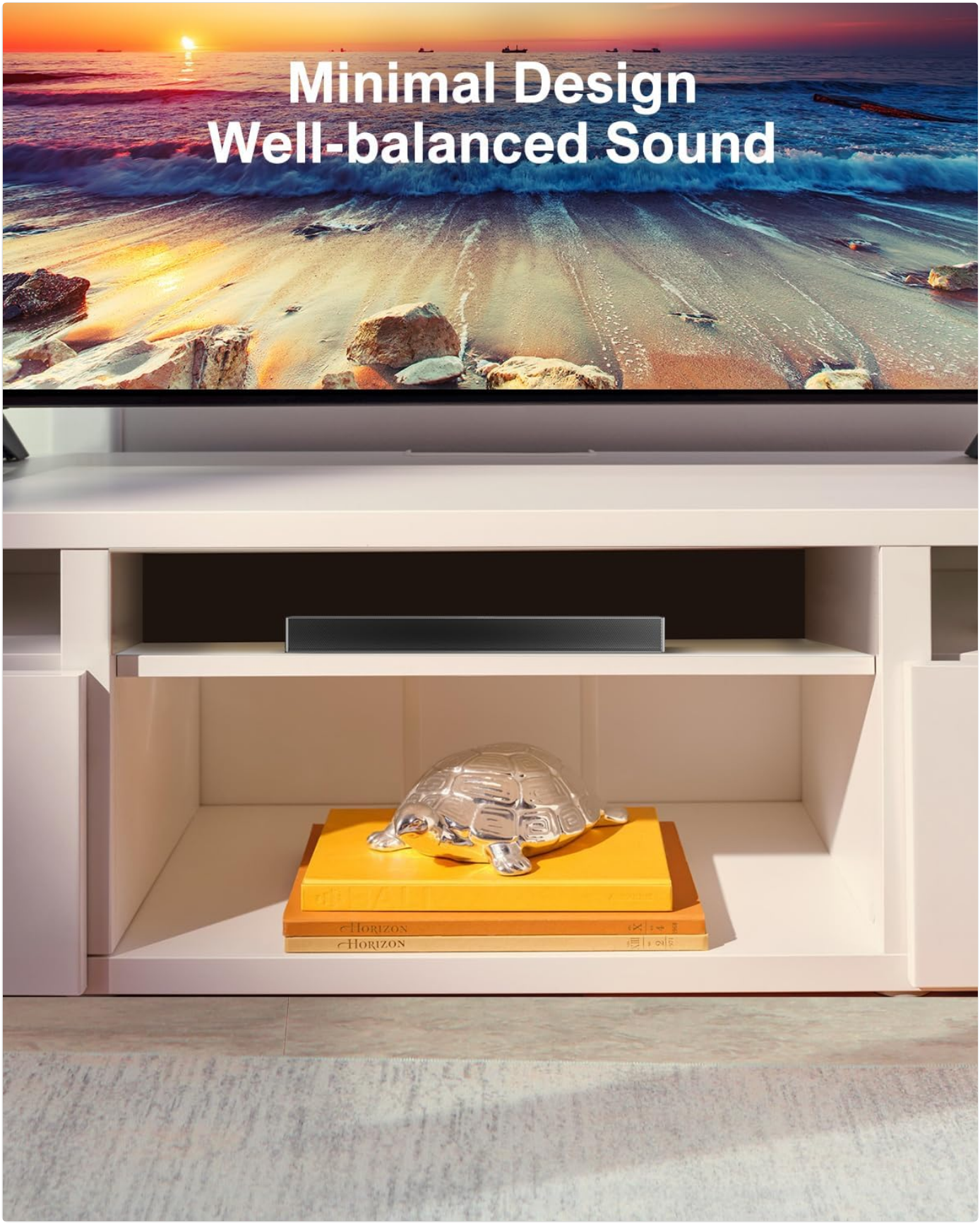


Image: The ULTIMEA Nova S40 Sound Bar is discreetly placed on a shelf directly beneath a television, demonstrating its minimal design and how it integrates seamlessly into a home entertainment setup. The image emphasizes a "Minimal Design, Well-balanced Sound" aesthetic.

Place the wireless subwoofer on the floor, ideally in a corner or near a wall, to enhance bass response. Ensure it is within wireless range of the sound bar.

5.2. Connecting to Power

1. Connect the power adapter to the DC IN port on the sound bar.
2. Plug the power adapter into a wall outlet.
3. Connect the subwoofer to its power outlet. The subwoofer will automatically pair with the sound bar when both are powered on.

5.3. Audio Connection Options

Choose one of the following methods to connect your sound bar to your audio source (e.g., TV, PC):

- **HDMI ARC (Recommended):**
    a. Connect one end of the HDMI ARC cable to the HDMI ARC port on your TV.
    b. Connect the other end to the HDMI ARC port on the sound bar.
    c. Ensure HDMI ARC is enabled in your TV's audio settings.
- **Optical:**
    a. Connect one end of the optical cable to the Optical OUT port on your TV or device.
    b. Connect the other end to the OPTICAL IN port on the sound bar.
    c. Set your TV's audio output to "Optical" or "PCM".
- **AUX:**
    a. Connect the 3.5mm audio cable to the AUX OUT port on your device.
    b. Connect the other end to the AUX IN port on the sound bar.
- **Coaxial:**
    a. Connect one end of the coaxial cable to the Coaxial OUT port on your TV or device.
    b. Connect the other end to the COAXIAL IN port on the sound bar.
- **USB:**
    a. Insert a USB drive containing audio files into the USB port on the sound bar.

5.4. Wall Mounting (Optional)

The sound bar can be wall-mounted using the included brackets and screws. Refer to the wall mounting kit instructions for detailed steps. Ensure the wall can support the weight of the sound bar.

6. Operating Instructions

6.1. Power On/Off

Press the **Power** button on the remote control or on the side of the sound bar to turn the unit on or off.

6.2. Source Selection

Press the **Input** button on the remote control or on the sound bar to cycle through available input sources: HDMI ARC, Optical, AUX, Coaxial, USB, and Bluetooth.

6.3. Volume Control

Use the **Volume +** and **Volume -** buttons on the remote control or sound bar to adjust the volume level.
Press the **Mute** button on the remote control to mute or unmute the sound.

6.4. Bluetooth Pairing

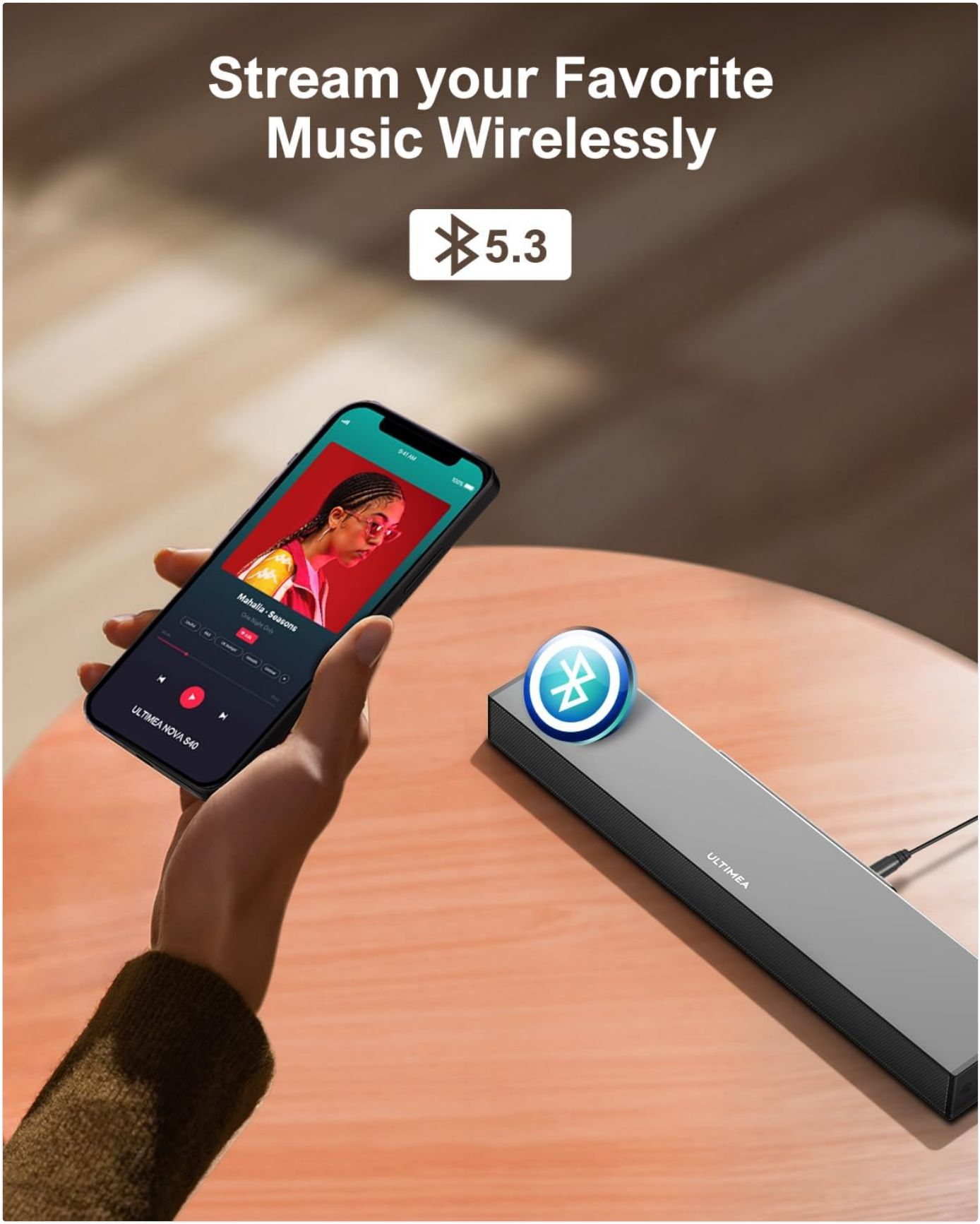


Image: A smartphone displaying a music player interface is held near the ULTIMEA Nova S40 Sound Bar, with a Bluetooth icon indicating wireless connectivity. This image illustrates the ease of streaming favorite music wirelessly via Bluetooth 5.3.

1. Switch the sound bar to Bluetooth mode using the **Input** button. The LED indicator will flash.
2. Enable Bluetooth on your device (e.g., smartphone, tablet).
3. Search for "ULTIMEA Nova S40" in your device's Bluetooth list and select it to pair.
4. Once paired, the LED indicator will stop flashing and remain solid.

6.5. Sound Modes



Image: Three distinct scenes depict the ULTIMEA Nova S40 Sound Bar optimizing audio for different content types: a living room with a movie playing (Movie mode), a person listening to classical music (Music mode), and a gaming setup (Game mode). This highlights the sound bar's ability to provide "Sound Optimized for Each Scene."

The Nova S40 offers optimized sound modes for different content types. Press the corresponding button on the remote control to select:

- **Movie Mode:** Enhances dialogue clarity and surround effects for films.

- **Music Mode:** Provides a balanced sound profile for music playback.
- **Game Mode:** Optimizes audio for gaming, emphasizing effects and spatial awareness.

The sound bar also features a Bass Boost function for enhanced low-frequency output.

7. Maintenance

Proper maintenance ensures the longevity and performance of your sound bar system.

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the sound bar and subwoofer. Do not use liquid cleaners or aerosols.
- **Storage:** If storing the unit for an extended period, disconnect it from power and store it in a cool, dry place.
- **Ventilation:** Ensure ventilation openings are clear of dust and debris to prevent overheating.

8. 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; outlet not active.	Ensure power adapter is securely connected to the sound bar and a working power outlet.
No sound	Incorrect input source; volume too low; cables loose; TV audio settings incorrect.	Verify the correct input source is selected (HDMI ARC, Optical, AUX, etc.). Increase the volume on both the sound bar and your TV/device. Check all audio cables for secure connections. For TV connections, ensure TV audio output is set to the correct external speaker option (e.g., PCM for Optical).
Subwoofer not pairing	Subwoofer not powered; out of range; interference.	Ensure the subwoofer is plugged in and powered on. Move the subwoofer closer to the sound bar. Restart both the sound bar and subwoofer.
Bluetooth connection issues	Device not in pairing mode; sound bar not in Bluetooth mode; interference.	Ensure the sound bar is in Bluetooth pairing mode (flashing LED). Make sure Bluetooth is enabled on your device and it's searching for devices. Move your device closer to the sound bar. Forget "ULTIMEA Nova S40" from your device's Bluetooth list and re-pair.

9. Specifications

Feature	Detail
Model Name	Nova S40
Model Number	U2100

Feature	Detail
Speaker Type	Soundbar with Wireless Subwoofer (2.1ch)
Connectivity Technology	Bluetooth 5.3, HDMI ARC, Optical, AUX, Coaxial, USB
Speaker Maximum Output Power	390 Watts
Subwoofer Diameter	5.25 Inches
Product Dimensions (Sound Bar)	31.5 x 1.5 x 3.54 inches (approx. 80 x 3.8 x 9 cm)
Product Dimensions (Subwoofer)	10.6 x 4.5 x 10.6 inches (approx. 26.9 x 11.4 x 26.9 cm)
Item Weight	9.53 pounds (4.33 Kilograms)
Color	Black
Special Feature	Bass Boost
Power Source	Corded Electric

10. Warranty and Support

ULTIMEA products are designed and manufactured to the highest quality standards. For warranty information and technical support, please refer to the warranty card included in your package or visit the official ULTIMEA website.
For further assistance, you may contact ULTIMEA customer support through their official channels. Please have your model number (U2100) and purchase details ready.
Official ULTIMEA Store: ULTIMEA Amazon Store

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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

Anonymous

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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

Answered questions about this manual

My ULTIMEA Nova S40 soundbar stopped working overnight; it only shows a slow flashing white light and does not respond to any commands. How can I resolve this under warranty?

Based on the ULTIMEA Nova S40 (U2100) manual and common troubleshooting for this model, a slow flashing white light typically indicates the soundbar is in a standby or pairing state but is failing to...

Read full answer