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> ULTIMEA Poseidon D70 7.1CH Surround Sound System User Manual

ULTIMEA U2600

ULTIMEA Poseidon D70 (Model U2600)

7.1CH Virtual 3D Surround Sound System

INTRODUCTION

Thank you for choosing the ULTIMEA Poseidon D70 7.1CH Surround Sound System. This system is designed to deliver an immersive audio experience for your home theater, featuring virtual 3D surround sound, app control, a wireless subwoofer, and wired surround speakers. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- Soundbar (Poseidon D70)
- 1x Wireless Subwoofer
- 4x Wired Surround Speakers
- Remote Control
- Power Adaptor (for Soundbar)
- Subwoofer Power Cable
- Stereo 3.5mm to RCA Audio Cable
- Stereo RCA to RCA Cable (20 feet, for surround speakers)
- HDMI Cable
- Digital Optical Cable
- Wall Mounted Kit (Wall Bracket, Mounting Screws)
- User Manual (this document)

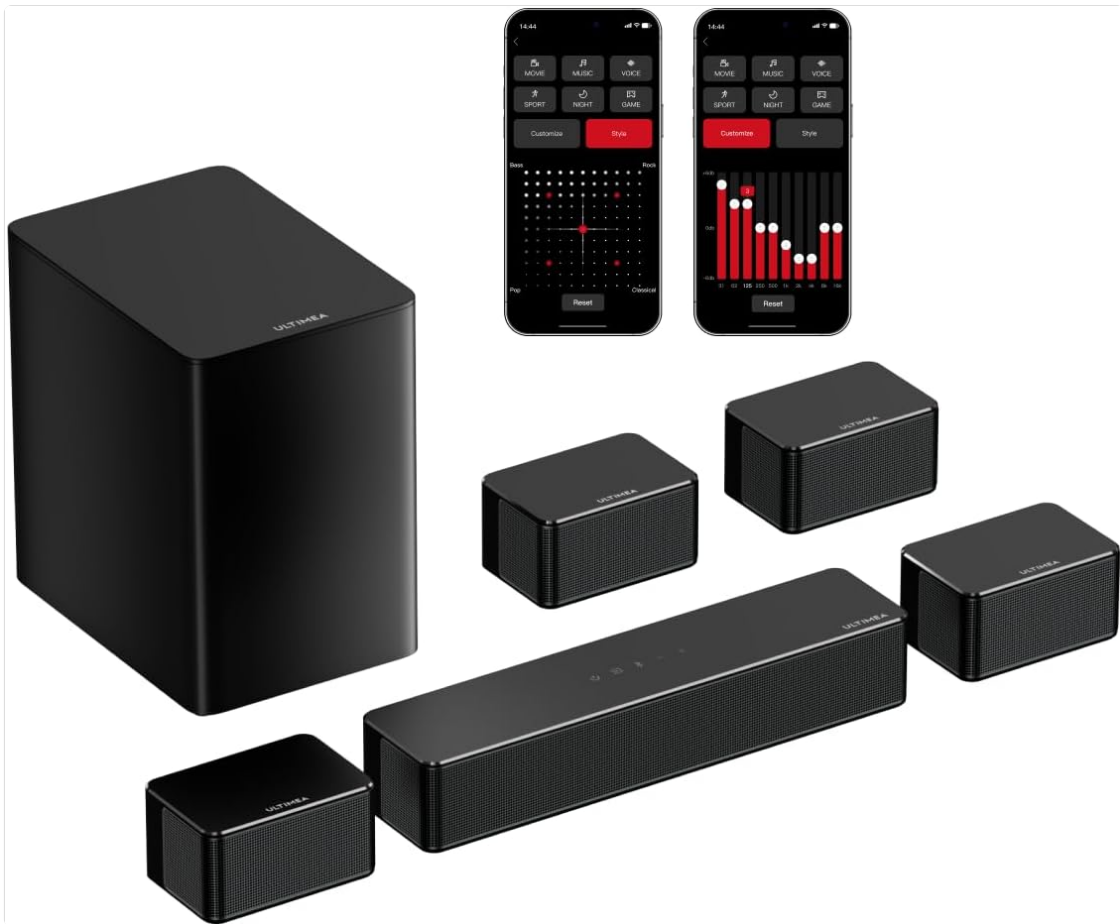


Figure 1: Overview of ULTIMEA Poseidon D70 system components and app interface.

SETUP GUIDE

1. Speaker Placement

Proper placement of your soundbar, subwoofer, and surround speakers is crucial for an optimal 7.1 channel surround sound experience. The Poseidon D70 system includes a soundbar, a wireless subwoofer, and four wired surround speakers (two front, two rear).

- **Soundbar:** Place the soundbar centrally below your TV.
- **Wireless Subwoofer:** Position the wireless subwoofer anywhere in the room, ideally near the front of your listening area, for best bass response.
- **Front Surround Speakers:** Place these speakers to the left and right of your TV, slightly in front of your listening position.
- **Rear Surround Speakers:** Connect the two rear speakers to the subwoofer using the provided 20-foot RCA cables. Position these speakers behind your main listening area, to the left and right, for a true surround effect.

7.1 Surround Sound Eleva La Tua Esperienza Audio



- 3** Altoparlanti Medio-Alti Nella Barra Principale
- 4** Altoparlanti Medio-Alti Nei Diffusori Surround
- 1** Potente Subwoofer Da 6,5"

Figure 2: Recommended speaker placement for 7.1 surround sound.

2 Altoparlanti Surround Posteriori

Portate il vostro suono surround a un
livello superiore



Figure 3: Example of rear surround speaker placement.

2. Connecting Your System

The Poseidon D70 offers multiple connectivity options. Choose the best method for your TV or audio source.

- **HDMI ARC/eARC (Recommended):** Connect the HDMI cable from the soundbar's HDMI ARC/eARC port to your TV's HDMI ARC/eARC port. This allows for high-quality audio transmission and TV remote control of the soundbar volume.
- **Optical:** Connect the Digital Optical Cable from the soundbar's OPTICAL IN port to your TV's Optical Digital Audio Out port.
- **AUX:** Use the 3.5mm to RCA Audio Cable to connect the soundbar to devices with an analog audio output.
- **Bluetooth:** For wireless audio streaming from smartphones or other Bluetooth-enabled devices, select the Bluetooth input on the soundbar and pair your device.

Important: For optimal audio quality, especially with surround sound, ensure your TV's digital audio output setting is set to "PCM" or "Bitstream" (depending on content and TV model). For streaming services like Netflix, select "English Original" or "Other languages Original" in audio settings.

3. Power On

Connect the power adaptor to the soundbar and a power outlet. Connect the subwoofer power cable to the subwoofer and a power outlet. The subwoofer and soundbar should automatically pair. If not, refer to the troubleshooting section.

OPERATING INSTRUCTIONS

1. Basic Controls

The soundbar can be controlled via the included remote control or the touch-sensitive buttons on the top panel of the soundbar.

- **Power:** Turn the system on or off.
- **Volume:** Adjust the master volume level.
- **Input Selection:** Cycle through HDMI, Optical, AUX, and Bluetooth inputs.
- **EQ Modes:** Select from preset equalizer modes (Movie, Music, Voice, Sport, Game, Night).
- **Surround Level:** Adjust the intensity of the surround sound effect (13 adjustable levels).

2. ULTIMEA Smart App Control

Enhance your control and customization with the ULTIMEA Home app, available for smartphones. The app allows for comprehensive control and advanced audio adjustments.

- **Download:** Scan the QR code in the quick start guide or search for "ULTIMEA Home" in your app store.
- **Pairing:** Follow the in-app instructions to connect your sound system.
- **Customization:**
 - **121 Preset Equalizer Matrices:** Explore various sound styles like Bass, Pop, Classical, and Rock.
 - **10-Band Equalizer Settings:** Fine-tune your audio with precise adjustments across different frequency bands.
 - **OTA Upgrades:** Receive regular over-the-air firmware updates for improved performance and new features.

121 Matrici di EQ preimpostate

Per personalizzare il vostro stile preferito



Figure 4: ULTIMEA App interface for 121 Preset EQ Matrices.

10 Bande di Equalizzazione Impostazioni

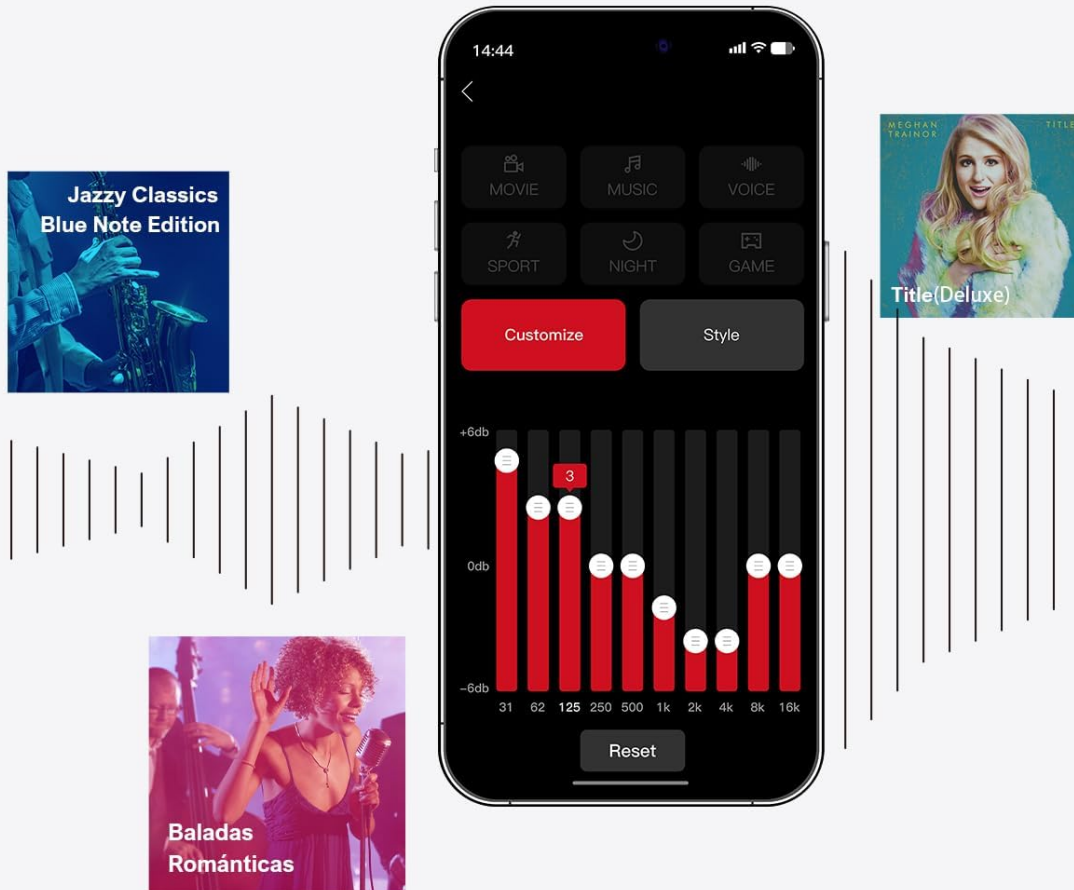


Figure 5: ULTIMEA App interface for 10-Band Equalizer Settings.

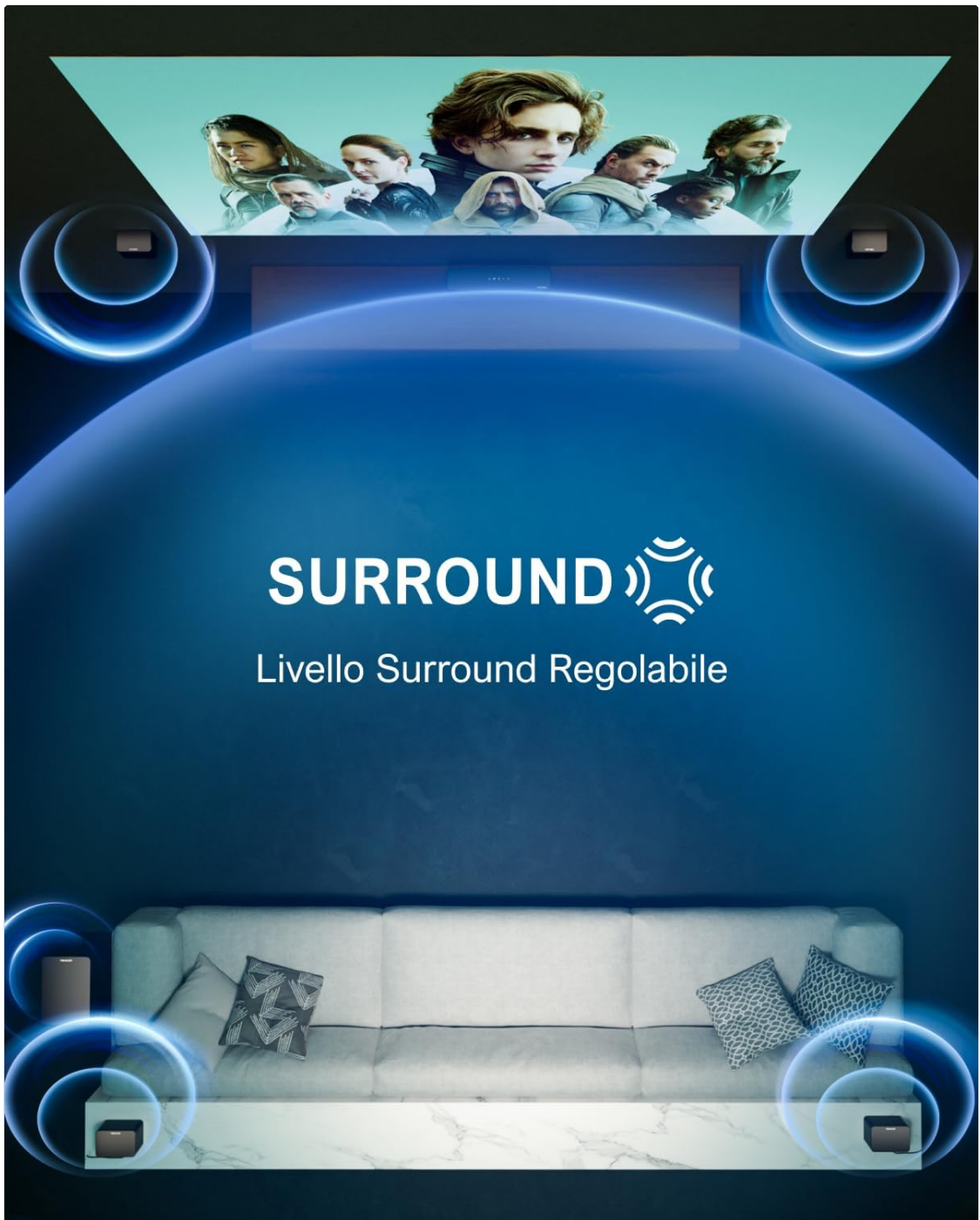


Figure 6: Adjustable Surround Level feature.



Figure 7: Experience True Presence with SurroundX Technology.

MAINTENANCE

To ensure the longevity and optimal performance of your ULTIMEA Poseidon D70 sound system, follow these simple maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the soundbar, subwoofer, and speakers. Do not use liquid cleaners or aerosol sprays, as they may damage the finish or internal components.
- **Ventilation:** Ensure that the soundbar and subwoofer have adequate ventilation. Do not block any ventilation openings.
- **Placement:** Avoid placing the system in direct sunlight, near heat sources, or in areas with high humidity or dust.
- **Cables:** Periodically check all cable connections to ensure they are secure and free from damage.

TROUBLESHOOTING

If you encounter any issues with your ULTIMEA Poseidon D70 system, please refer to the following common problems and

solutions:

Problem	Possible Cause	Solution
No sound from soundbar.	Power not connected, incorrect input selected, TV audio settings incorrect.	Ensure power cables are connected. Select the correct input source (HDMI, Optical, AUX, Bluetooth). Check TV audio output settings (e.g., set to PCM).
Subwoofer not pairing/no bass.	Subwoofer not powered on, out of range, interference.	Ensure subwoofer is powered on. Move subwoofer closer to the soundbar. Restart both soundbar and subwoofer.
Surround speakers not working.	Cables not connected properly to subwoofer, surround level too low.	Check RCA cable connections from speakers to subwoofer. Increase surround level using the remote or app.
Remote control not working.	Batteries low/dead, obstruction, remote not pointed at sensor.	Replace batteries. Remove any obstructions between remote and soundbar. Point remote directly at the soundbar's IR sensor.
Bluetooth pairing issues.	Soundbar not in pairing mode, device too far, previous connection.	Ensure soundbar is in Bluetooth pairing mode. Move device closer. Forget previous Bluetooth connections on your device and try again.

SPECIFICATIONS

Feature	Detail
Model Name	Poseidon D70 (U2600)
Speaker Type	Soundbar with Wireless Subwoofer and Wired Surround Speakers
Surround Sound Channel Configuration	7.1 Channel
Subwoofer Diameter	6.5 Inches
Speaker Maximum Output Power	410 Watts
Frequency Response	18 Hz (Lower end specified)
Connectivity Technology	Auxiliary, Bluetooth, HDMI (ARC/eARC), Optical
Controller Type	Remote Control, App Control
Product Dimensions (Soundbar)	40D x 9W x 7H Centimetres
Weight	9.56 kg (Total package weight)

Feature	Detail
Special Features	Bluetooth, Wireless Subwoofer, ULTIMEA SurroundX Technology, AI Sound Optimization, Spatial Localization Algorithm, 121 Preset EQ Matrices, 10-Band EQ, OTA Upgrades



Figure 8: 6.5-inch Wireless Subwoofer.

WARRANTY AND SUPPORT

ULTIMEA products are designed for reliability and performance. For warranty information, please refer to the warranty card included in your package or visit the official ULTIMEA website. For technical support, troubleshooting assistance, or any inquiries regarding your Poseidon D70 system, please contact ULTIMEA customer service through their official channels.

You can often find support resources, FAQs, and contact information on the ULTIMEA brand store page or their official website. Keep your purchase receipt for warranty claims.

