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> ULTIMEA Poseidon D60 U2520 5.1 Channel Dolby Atmos Soundbar User Manual

## ULTIMEA U2520

# ULTIMEA Poseidon D60 U2520 5.1 Channel Dolby Atmos Soundbar User Manual

Model: U2520 | Brand: ULTIMEA

## INTRODUCTION

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Welcome to the ULTIMEA Poseidon D60 U2520 5.1 Channel Dolby Atmos Soundbar user manual. This system is designed to deliver an immersive home theater experience with advanced audio technology. Please read this manual carefully to ensure proper setup, operation, and maintenance of your soundbar system.



The ULTIMEA Poseidon D60 U2520 system provides precise 3D audio positioning with Dolby Atmos, enhancing your home theater experience.

## PRODUCT OVERVIEW

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### Components Included

The ULTIMEA Poseidon D60 U2520 package includes the following components:

- 1 Soundbar
- 1 Wireless Subwoofer

- 2 Surround Speakers
- 1 Power Adapter
- 1 Power Cable for Subwoofer
- 1 Stereo RCA to RCA Cable (6 M)
- 1 3.5mm Stereo Audio to RCA Cable
- 1 HDMI Cable
- 1 Optical Digital Cable
- 1 Remote Control
- 1 User Manual
- 8 Wall Mounting Kits
- 4 Wall Mount Brackets
- 4 Hexagon Socket Screws

# Prodotti e accessori



Subwoofer



Soundbar



Diffusori surround



Cavi stereo da RCA a RCA



Cavo audio stereo da 3,5 mm a RCA



Cavo HDMI



Telecomando



Alimentatore



Cavo di alimentazione  
del subwoofer



Cavo ottico  
digitale



Staffa a  
parete e viti



Manuale utente

All included components for the ULTIMEA Poseidon D60 U2520 soundbar system.

## Key Features

- **Dolby Atmos 3D Sound:** Experience immersive, three-dimensional audio with precise sound localization.
- **5.1 Immersive Surround Sound System:** Includes a main soundbar with a dedicated center speaker, two full-range speakers, two adjustable surround speakers, and one independent powerful subwoofer.
- **410W Peak Output Power:** Delivers powerful and clear audio performance.
- **Adjustable Surround and Bass:** Customize your audio experience to suit your preferences and room acoustics.
- **High-Fidelity Audio Transmission:** Equipped with HDMI-eARC for superior bandwidth and high-resolution audio, supporting multi-channel Dolby Atmos effects.

- **Multiple Connectivity Options:** HDMI-eARC, Optical, Bluetooth 5.3, AUX, and USB.
- **Compact Design:** Designed to integrate seamlessly into your home entertainment setup.



The compact design of the soundbar integrates well into any home environment.

## SETUP INSTRUCTIONS

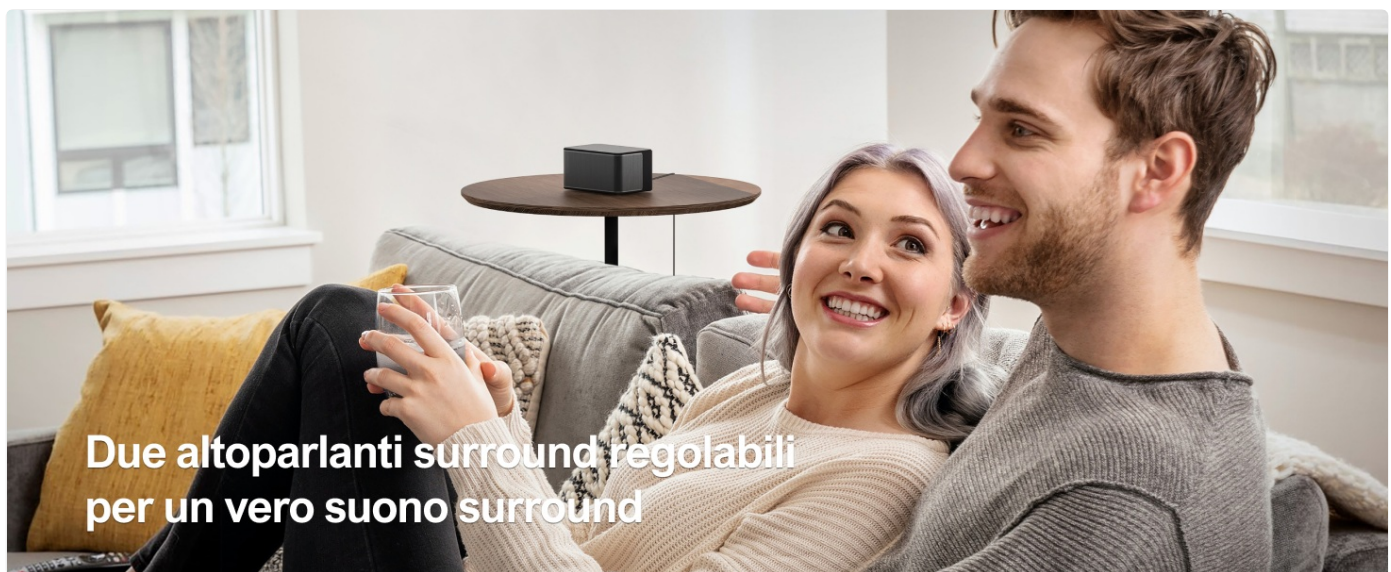
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Follow these steps to set up your ULTIMEA Poseidon D60 U2520 soundbar system:

1. **Positioning the Soundbar:** Place the main soundbar centrally below your TV.
2. **Positioning the Subwoofer:** Place the wireless subwoofer in a suitable location, ideally near the soundbar or behind your seating area for optimal bass distribution.
3. **Connecting Surround Speakers:** Connect the two surround speakers to the wireless subwoofer using the provided 6-meter extension cables. Position them behind or to the sides of your main listening position for an immersive surround experience. Wall mounting kits are included for flexible placement.
4. **Power Connection:** Connect the soundbar and subwoofer to power outlets using their respective power cables.
5. **Connecting to TV (HDMI-eARC Recommended):**
  - **Step 1:** Insert one end of the provided HDMI cable into the "ARC/eARC" port on your TV.
  - **Step 2:** Insert the other end of the HDMI cable into the "eARC HDMI" port on the soundbar.
  - **Step 3:** Using your TV remote, navigate to the audio settings and ensure "HDMI-eARC" or "ARC" is enabled, and select the soundbar as the audio output device.
6. **Alternative Connections:** If your TV does not support HDMI-eARC, you can use the Optical Digital Cable, 3.5mm Stereo Audio to RCA Cable, or Bluetooth 5.3 for connection. Refer to your TV's manual for specific audio output settings.
7. **Initial Pairing:** The subwoofer and soundbar should pair automatically. If not, refer to the troubleshooting section for manual pairing instructions.



Detailed steps for connecting your soundbar system via HDMI eARC.



Example of a surround sound setup with the soundbar, subwoofer, and satellite speakers.

## OPERATING INSTRUCTIONS

### Remote Control Functions

Use the included remote control to manage your soundbar system:

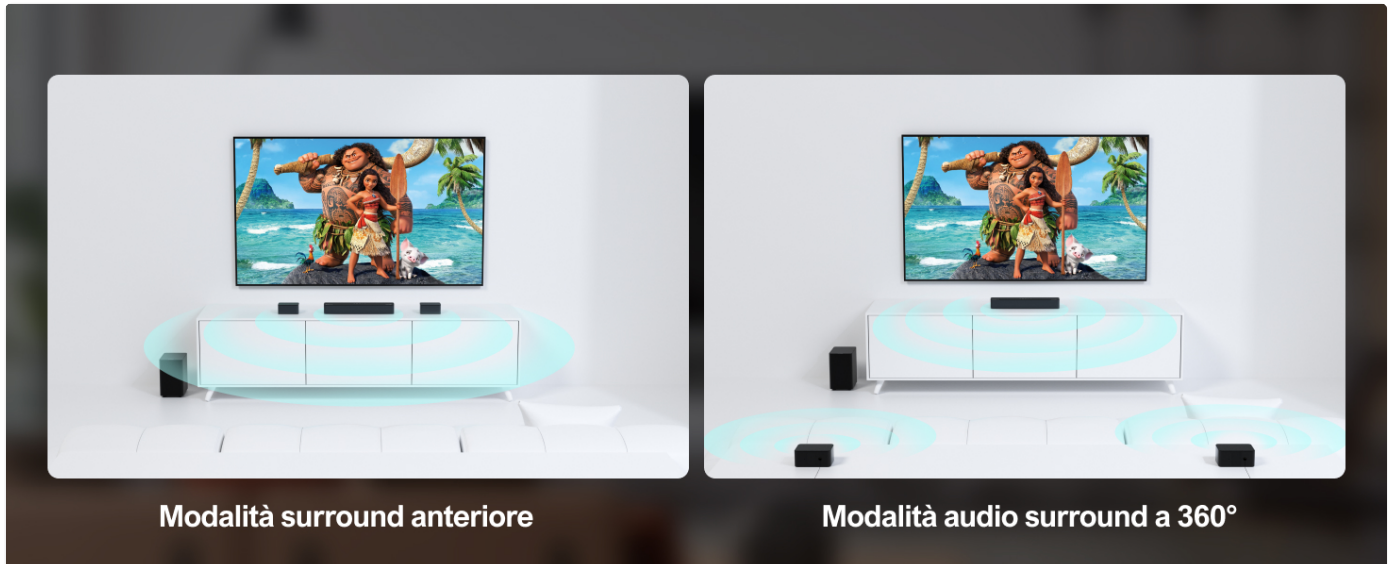
- **Power Button:** Turns the soundbar system on or off.
- **Source Button:** Cycles through input sources (HDMI-eARC, Optical, Bluetooth, AUX, USB).
- **Volume Up/Down:** Adjusts the master volume.
- **Mute:** Mutes or unmutes the sound.
- **EQ Modes:** Select from preset equalizer modes for different content types:
  - **EQ1 (Movie):** Optimized for cinematic audio.
  - **EQ2 (Dialogue):** Enhances vocal clarity for TV shows and news.
  - **EQ3 (Music):** Balanced sound for music playback.
- **Bass Adjustment:** Adjust the subwoofer bass level (typically 13 levels, from 0 to 6 and -6 to -1).
- **Surround Effect Adjustment:** Adjust the intensity of the surround sound effect (typically from 0 to 3 and -3 to -1).

## Adjustable Surround Speakers

The two surround speakers can be adjusted to optimize your listening experience. Ensure they are positioned correctly relative to your seating area. You can adjust their volume level via the remote control to enhance the surround effect.



Adjustable surround speakers provide a true surround sound experience.



Sound is optimized for various content types, including dialogue, movies, and music.



Experience powerful and precise bass with BASS MX technology.

## CONNECTIVITY

The ULTIMEA Poseidon D60 U2520 offers versatile connectivity options:

- **HDMI-eARC:** For high-fidelity, multi-channel audio transmission with compatible TVs.
- **Optical:** Digital audio connection for TVs and other devices.
- **Bluetooth 5.3:** Wireless streaming from smartphones, tablets, and other Bluetooth-enabled devices. Range up to 57 meters.
- **AUX:** Analog audio input for devices with a 3.5mm jack.
- **USB:** For playing audio files directly from a USB drive.



The soundbar supports multiple connectivity options for various devices.

## MAINTENANCE

To ensure the longevity and optimal performance of your soundbar system, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the soundbar, subwoofer, and surround speakers. Do not use liquid cleaners or abrasive materials.
- **Placement:** Avoid placing the system in direct sunlight, near heat sources, or in areas with high humidity. Ensure adequate ventilation around all components.
- **Cables:** Periodically check all cables for any signs of damage. Replace damaged cables immediately.
- **Firmware Updates:** Check the ULTIMEA website or app for any available firmware updates to ensure your system has the latest features and performance improvements.

## TROUBLESHOOTING

If you encounter issues with your ULTIMEA Poseidon D60 U2520, refer to the following common problems and solutions:

| Problem                                   | Possible Cause / Solution                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No Sound                                  | <ul style="list-style-type: none"><li>• Ensure all power cables are securely connected and the system is turned on.</li><li>• Verify the correct input source is selected on the soundbar.</li><li>• Check TV audio output settings (e.g., ensure HDMI-eARC/ARC is enabled, or select the correct digital/analog output).</li><li>• Increase the volume on both the soundbar and your TV.</li><li>• Ensure the soundbar is not muted.</li></ul> |
| Subwoofer / Surround Speakers Not Working | <ul style="list-style-type: none"><li>• Ensure the subwoofer is powered on and paired with the soundbar. If not, try re-pairing (refer to manual for specific steps, usually involves holding a pairing button).</li><li>• Check that surround speakers are securely connected to the subwoofer.</li><li>• Adjust surround speaker volume levels via the remote.</li></ul>                                                                      |

| Problem                         | Possible Cause / Solution                                                                                                                                                                                                                                                                                                           |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Poor Sound Quality / Distortion | <ul style="list-style-type: none"><li>Adjust bass and surround levels using the remote control.</li><li>Try different EQ modes (Movie, Dialogue, Music) to see if one suits your content better.</li><li>Ensure audio source quality is good.</li><li>Check for firmware updates, as these can improve sound performance.</li></ul> |
| Remote Control Not Working      | <ul style="list-style-type: none"><li>Replace the batteries.</li><li>Ensure there are no obstructions between the remote and the soundbar.</li></ul>                                                                                                                                                                                |

If the problem persists, please contact ULTIMEA customer support.

## SPECIFICATIONS

| Feature                      | Detail                                                           |
|------------------------------|------------------------------------------------------------------|
| Brand                        | ULTIMEA                                                          |
| Model Name                   | Poseidon D60                                                     |
| Model Number                 | U2520                                                            |
| Speaker Maximum Output Power | 410 Watts                                                        |
| Frequency Response           | 50 Hz                                                            |
| Connectivity Technology      | HDMI-eARC, Optical, Bluetooth 5.3, AUX, USB                      |
| Audio Output Mode            | Surround, Dolby Atmos                                            |
| Mounting Type                | Tabletop / Wall Mount                                            |
| Material                     | Plastic, Metal                                                   |
| Special Feature              | 5.1 Channel Dolby Atmos Compatible Surround Sound                |
| Recommended Uses             | For computers, For surround sound audio systems, For televisions |
| Subwoofer Speaker Diameter   | 5.25 Inches                                                      |
| Color                        | Black                                                            |
| Bluetooth Range              | 57 Meters                                                        |
| Control Method               | Remote Control, App                                              |
| Item Dimensions (D x W x H)  | 40P x 9I x 7H cm (Soundbar)                                      |
| Item Weight                  | 5.3 Kilograms                                                    |
| Compatible Devices           | Desktop computer, Home theater, Television                       |

| Feature                  | Detail          |
|--------------------------|-----------------|
| Power Source             | Corded Electric |
| Number of Audio Channels | 5.1             |
| Signal-to-Noise Ratio    | 102 dB          |

## WARRANTY AND SUPPORT

Your ULTIMEA Poseidon D60 U2520 soundbar system comes with a **2-year product warranty**. For any questions, technical assistance, or warranty claims, please contact ULTIMEA customer support. ULTIMEA offers:

- 24/7 Expert Assistance
- Live Chat Support
- 30-Day Hassle-Free Returns

You can find more information and contact details on the official ULTIMEA website or through the ULTIMEA app.



ULTIMEA's commitment to customer support and satisfaction.

### 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

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

### 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

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