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## ULTIMEA U2520

# ULTIMEA 5.1 Sound Bar Poseidon D60 User Manual

Model: U2520 | Brand: ULTIMEA

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## 1. INTRODUCTION

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This manual provides detailed instructions for the setup, operation, and maintenance of your ULTIMEA 5.1 Sound Bar, Poseidon D60 (U2520). Designed to deliver an immersive audio experience with Dolby Atmos, this sound system enhances your home entertainment with true 5.1 surround sound, adjustable speaker placement, and smart app control. The ULTIMEA Poseidon D60 features Dolby Atmos for a multi-layered soundstage, placing you at the center of the action. It includes three front channels, two wired rear speakers, and a wireless subwoofer for a complete 5.1 surround sound setup. BASSMX technology enhances low-end frequencies for deep, impactful bass. High-resolution audio transmission is ensured via HDMI-eARC. The ULTIMEA Smart App allows for personalized sound adjustments with 121 EQ presets, a 10-band equalizer, and 6 sound modes.

## 2. WHAT'S IN THE BOX

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Verify that all components are present in the packaging:

- Soundbar
- Subwoofer
- 2x Wired Surround Speakers
- HDMI Cable
- Optical Cable
- AUX Cable
- RCA-RCA Cable
- DC Cables
- Remote Control (Batteries Not Included)
- User Manual
- Mounting Accessories

# Ignite Your Senses with Mighty Bass

**BASS M<sup>X</sup>**



Figure 2.1: Packaging contents of the ULTIMEA Poseidon D60 sound system.

## 3. SETUP GUIDE

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### 3.1 Component Placement

Proper placement of the soundbar, subwoofer, and surround speakers is crucial for optimal audio performance.

- **Soundbar:** Place the soundbar centrally below your television.

- **Subwoofer:** Position the wireless subwoofer on the floor, ideally near the soundbar or in a corner for enhanced bass.
- **Surround Speakers:** The two wired rear speakers connect via 20-foot cables, allowing flexible positioning behind the listening area. Ensure they are equidistant from the main listening position for balanced surround sound.



Figure 3.1: Recommended layout for the soundbar, subwoofer, and surround speakers.

# Sound Optimized for Each Scene



Dialogue



Movie



Music



Figure 3.2: Adjustable surround speaker placement for personalized audio.

## 3.2 Connecting Your Sound System

The ULTIMEA Poseidon D60 offers multiple connectivity options. HDMI eARC is recommended for the highest quality audio, including Dolby Atmos.

- **HDMI eARC (Recommended):** Connect the included HDMI-eARC cable from your TV's HDMI eARC port to the soundbar's HDMI eARC port. This ensures high-resolution audio transmission and Dolby Atmos multi-channel sound.

- **Optical:** Use an optical cable to connect your TV's optical output to the soundbar's optical input.
- **AUX:** Connect devices using a 3.5mm AUX cable to the soundbar's AUX input.
- **Bluetooth:** For wireless audio streaming from mobile devices, enable Bluetooth on your device and pair with the soundbar.

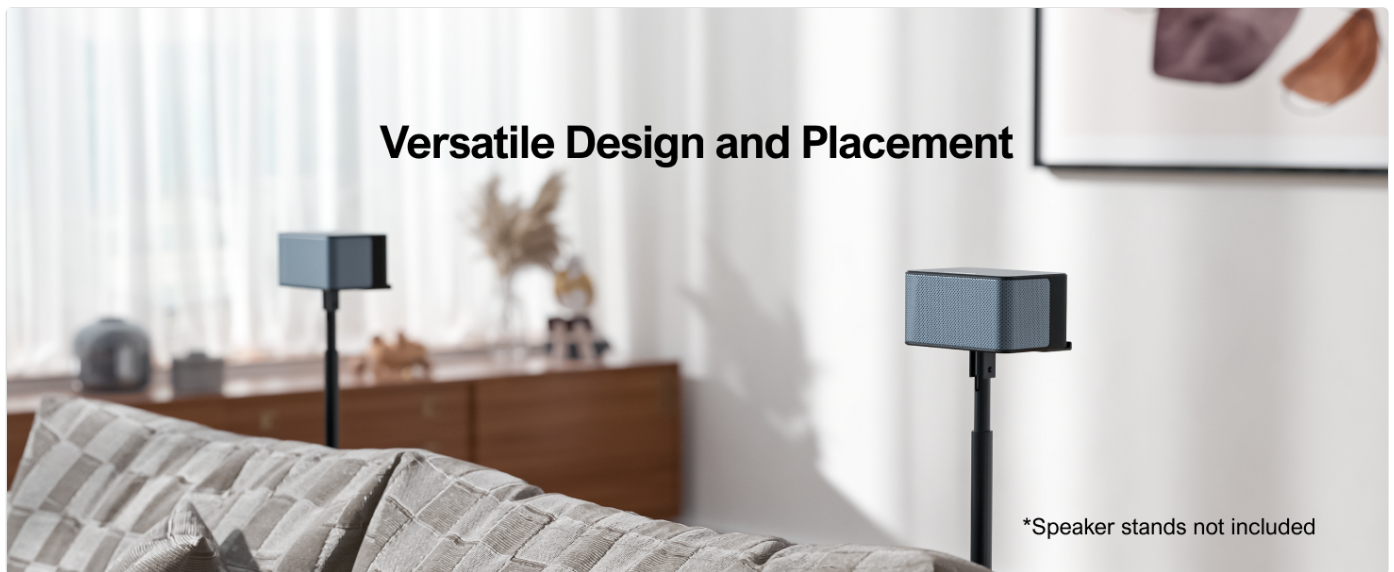


Figure 3.3: HDMI eARC connection steps for optimal audio.

**Note:** The Ultimea soundbar supports Dolby Atmos but does not decode DTS.

### 3.3 Initial Power On and Pairing

After connecting all components, plug the soundbar and subwoofer into power outlets. The subwoofer should automatically pair with the soundbar. If not, refer to the troubleshooting section for manual pairing instructions.

### 3.4 Official Product Video: Setup and Features

Your browser does not support the video tag.

Video 3.1: An official video from Ultimea Direct demonstrating the Poseidon D60 5.1 Surround Sound Bar with Dolby Atmos, showcasing its features and setup process. This video highlights the immersive sound experience and component integration.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Remote Control Functions

The included remote control provides full command over your sound system, including power, volume, input selection, and sound modes.

- **Power:** Turn the soundbar on or off.
- **Input Selection:** Switch between HDMI eARC, Optical, AUX, and Bluetooth inputs.
- **Volume Control:** Adjust the master volume.
- **Bass/Treble Adjustment:** Fine-tune bass and treble levels.
- **Sound Modes:** Select from preset sound modes (Movie, Music, Voice, Sport, Game, Night) for optimized audio.

# 2 Surround Speakers for True Surround Sound



Figure 4.1: Remote control for comprehensive system management.

## 4.2 ULTIMEA Smart App Control

Enhance your control and personalize your audio experience using the ULTIMEA Smart App, available for smartphones.

- **Download:** Search for "ULTIMEA Smart App" in your device's app store.
- **Connection:** Follow in-app instructions to connect to your Poseidon D60 soundbar via Bluetooth.
- **Features:**

- Adjust settings and receive OTA updates.
- Access 121 EQ presets and a 10-band equalizer for fine-tuning audio.
- Switch between 6 sound modes (Movie, Music, Voice, Sport, Game, Night).
- Control volume, input source, and power.

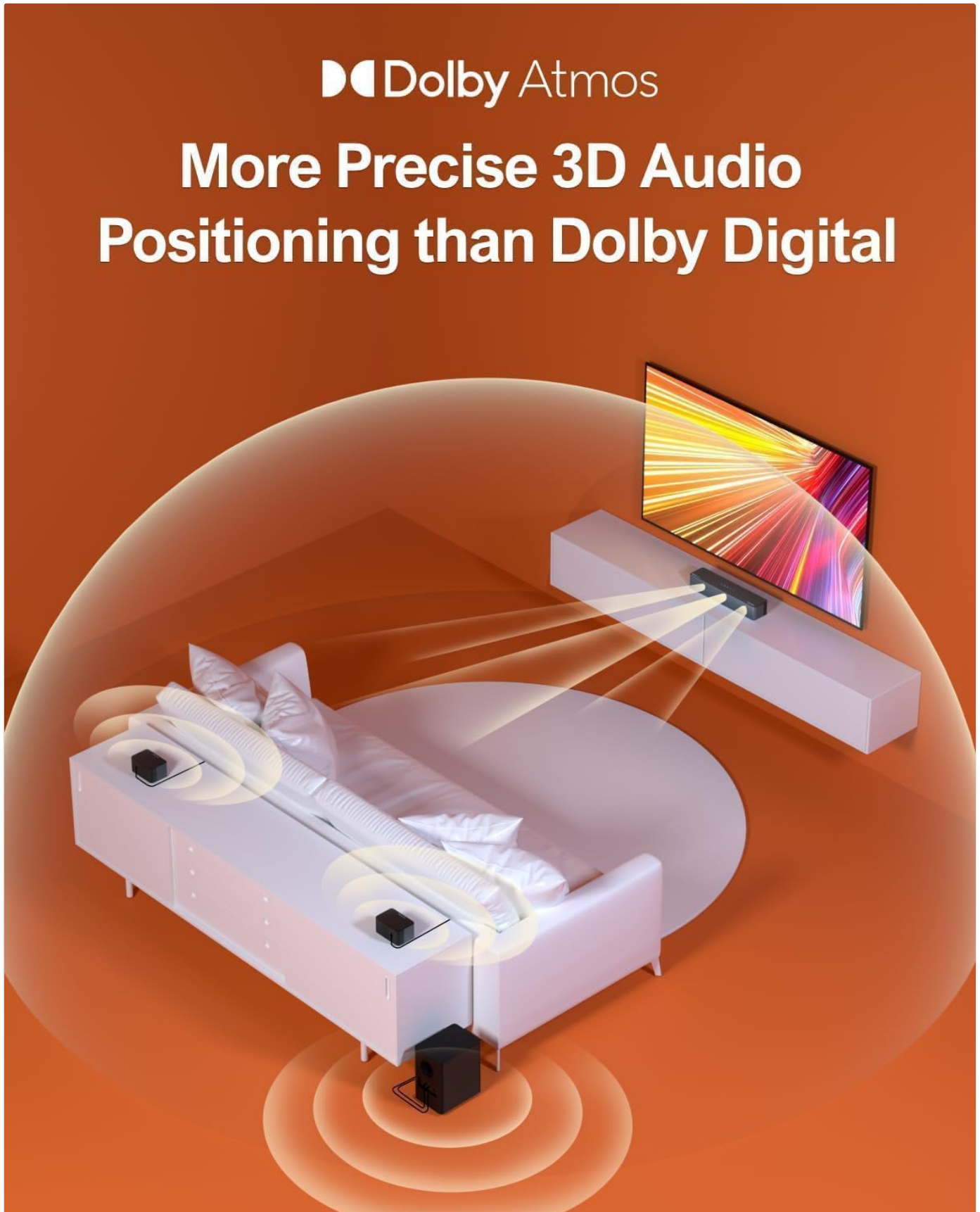


Figure 4.2: ULTIMEA Smart App interface for advanced control and customization.

## Wide Compatibility

Recommend TV sizes

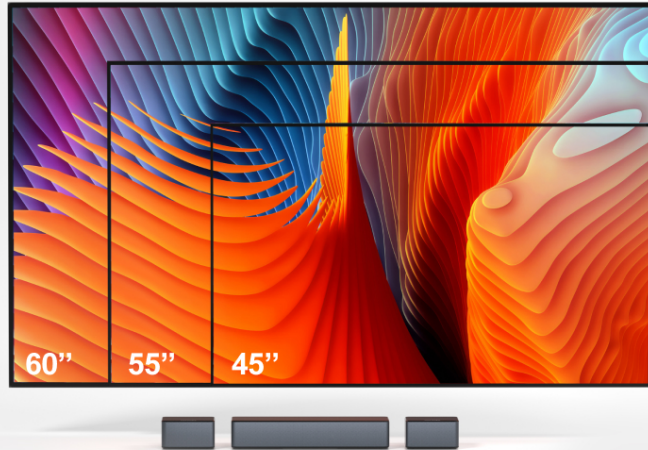


Figure 4.3: Remote control functionality via the ULTIMEA Smart App.

## 5. MAINTENANCE

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

- **Cleaning:** Use a soft, dry cloth to wipe down the soundbar, subwoofer, and speakers. Avoid using liquid cleaners or abrasive materials, as they may damage the finish.
- **Ventilation:** Ensure proper ventilation around all components to prevent overheating. Do not block any ventilation openings.
- **Storage:** If storing the system for an extended period, disconnect it from power and store it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Management:** Keep cables organized and untangled to prevent damage and ensure stable connections.

## 6. TROUBLESHOOTING

If you encounter issues with your ULTIMEA Poseidon D60, refer to the following common troubleshooting steps:

| Problem               | Possible Cause   | Solution   |
|-----------------------|--|--|
| No Sound              | Incorrect input selected.<br>Cables not properly connected.<br>TV audio output settings incorrect.<br>Soundbar/subwoofer not powered on. | Press the "Input" button on the remote or app to select the correct source.<br>Check all cable connections (HDMI, Optical, AUX).<br>Ensure TV audio output is set to "External Speaker" or "PCM" (for Optical/AUX) or "Passthrough" (for Dolby Atmos via HDMI eARC).<br>Verify power connections and power indicators on soundbar/subwoofer. |
| Subwoofer Not Pairing | Interference.<br>Out of range.<br>Manual pairing required.   | Move the subwoofer closer to the soundbar.<br>Ensure no large obstructions are between them.<br>Refer to the manual's pairing section (if available) or contact support for manual pairing steps.  |

| Problem            | Possible Cause   | Solution   |
|--------------------|--|--|
| Distorted Sound    | Volume too high.<br>Poor audio source quality.<br>Incorrect EQ settings. | Reduce volume.<br>Try a different audio source.<br>Adjust EQ settings via the app or remote. |
| Remote Not Working | Dead batteries.<br>Obstruction between remote and soundbar.              | Replace batteries.<br>Ensure clear line of sight to the soundbar's IR receiver.              |

If the problem persists after trying these steps, please contact ULTIMEA customer support.

## 7. PRODUCT SPECIFICATIONS

| Feature                              | Detail   |
|--------------------------------------|--|
| Model Name                           | Poseidon D60   |
| Speaker Type                         | Soundbar   |
| Special Feature                      | Dolby Enabled  |
| Recommended Uses                     | For Gaming Consoles, For Smartphones or Tablets, For Surround Sound Systems, For Televisions |
| Compatible Devices                   | Desktop, Gaming Console, Home Theater, Television  |
| Subwoofer Diameter                   | 6.1 Inches   |
| Controller Type                      | Remote Control   |
| Surround Sound Channel Configuration | 5.1  |
| Product Dimensions                   | 15.75"D x 2.76"W x 3.54"H  |
| Item Weight                          | 11.68 Pounds   |
| Control Method                       | App, Remote  |
| Wireless Communication Technology    | Bluetooth  |
| Speaker Size                         | 2.25 Inches  |
| Power Source                         | Corded Electric  |
| Woofer Diameter                      | 5.25 Inches  |
| Audio Encoding                       | Dolby Atmos  |

| Feature                           | Detail                                   |
|-----------------------------------|--|
| Subwoofer Connectivity Technology | Wireless                                 |
| Connectivity Protocol             | Bluetooth                                |
| Manufacturer                      | ULTIMEA                                  |
| Speaker Maximum Output Power      | 410 Watts                                |
| Connectivity Technology           | HDMI eARC, Optical, Bluetooth, Auxiliary |
| Audio Output Mode                 | Stereo, Surround                         |
| Mounting Type                     | Tabletop or Wall Mount                   |

## 8. WARRANTY AND SUPPORT

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Your ULTIMEA Poseidon D60 sound system comes with a limited warranty. For specific warranty terms and conditions, please refer to the documentation included with your product or visit the official ULTIMEA website.

For technical support, troubleshooting assistance, or warranty claims, please contact ULTIMEA customer service. You can typically find contact information on the ULTIMEA website or in your product packaging.

**Seller Information:** Ultimea Direct (Fulfilled by Amazon)

**Protection Plans:** Additional protection plans may be available for purchase. Please check with your retailer for details.

- 2-Year Protection Plan: \$21.99
- 3-Year Protection Plan: \$28.99
- Complete Protect: \$16.99/month (covers all eligible past and future purchases)