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ULTIMEA Poseidon D60 (U2520)

ULTIMEA Poseidon D60 5.1 Sound Bar System User Manual

Model: Poseidon D60 (U2520)

Brand: ULTIMEA

1. Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your ULTIMEA Poseidon D60 5.1 Sound Bar System. Please read this manual thoroughly before using the product to ensure proper and safe operation. Keep this manual for future reference.



Image: The complete ULTIMEA Poseidon D60 5.1 Sound Bar System, including the soundbar, wireless subwoofer, and two wired surround speakers, along with a visual representation of the app control interface.

2. Safety Information

Please observe the following safety precautions:

- Do not expose the unit to rain, moisture, or extreme temperatures.
- Ensure proper ventilation around the soundbar and subwoofer.
- Do not block any ventilation openings.
- Use only the power adapter and cables provided by ULTIMEA.
- Do not attempt to disassemble or modify the unit. Refer all servicing to qualified personnel.
- Keep the unit away from strong magnetic fields.

3. Package Contents

Verify that all items are included in your package:

- Soundbar Unit
- Wireless Subwoofer
- Surround Speakers (2x)
- Power Adaptor
- Subwoofer Power Cable
- Stereo 3.5mm to RCA Audio Cable
- Remote Control
- HDMI Cable
- Digital Optical Cable
- Wall Mounted Kit (Wall Bracket, Mounting Screws)
- User Manual (this document)

4. Product Overview

4.1 Soundbar Front Panel

The front panel features touch controls for power, input selection, and volume. An LED indicator displays the current status and input mode.

4.2 Soundbar Rear Panel

The rear panel includes various input ports for connecting to your TV and other devices.



Image: Rear view of the soundbar showing available ports: AUX, Optical, USB, and HDMI eARC. Also shown are the soundbar, subwoofer, and surround speakers, along with various compatible devices like TVs, laptops, and smartphones.

4.3 Wireless Subwoofer

The subwoofer connects wirelessly to the soundbar and provides deep bass. It features a power indicator and a pairing button.

4.4 Wired Surround Speakers

The two surround speakers connect to the subwoofer via 20-foot cables, allowing flexible placement for optimal surround sound.



Image: A living room scene demonstrating the placement of the two surround speakers behind the listening area, with adjustable surround levels indicated by icons.

5. Setup

5.1 Speaker Placement

- **Soundbar:** Place the soundbar centrally below your TV.
- **Subwoofer:** Position the wireless subwoofer anywhere in the room, ideally near the soundbar for optimal bass response.
- **Surround Speakers:** Place the wired surround speakers behind your main listening position, to the left and right, for an immersive 5.1 experience. The 20-foot cables provide flexibility for placement.



Image: A living room setup illustrating the recommended placement of the soundbar, subwoofer, and surround speakers for 5.1 immersive sound, with sound waves indicating the Dolby Atmos effect. Recommended room size is less than 323 sq ft / 30 sq m.

5.2 Connecting to Your TV

The Poseidon D60 offers multiple connection options:

HDMI eARC (Recommended)

For the best audio quality and Dolby Atmos support, connect using the HDMI eARC port.

1. Insert one end of the HDMI cable into your TV's HDMI eARC/ARC port.
2. Insert the other end of the HDMI cable into the soundbar's HDMI eARC port.
3. On your TV settings, navigate to *Settings > Sound > Digital Audio Output* and set it to **Auto** or **Passthrough**.



Image: A three-step guide demonstrating how to connect the soundbar via HDMI eARC: 1) Connect to TV's ARC/eARC port, 2) Connect to soundbar's eARC port, 3) Select 'eARC' mode using the remote control. Also shows included cables: HDMI, 3.5mm to RCA, Optical, and Power Adaptor.

Optical Connection

Use the optical cable for digital audio connection if your TV does not have an HDMI eARC port.

1. Connect one end of the optical cable to your TV's optical output.
2. Connect the other end to the soundbar's OPTICAL input.
3. Select the OPTICAL input on the soundbar.

AUX Connection

For analog audio devices, use the 3.5mm to RCA audio cable.

1. Connect the 3.5mm end to your device's audio output.
2. Connect the RCA ends to the soundbar's AUX input.
3. Select the AUX input on the soundbar.

5.3 Power Connection

1. Connect the power adapter to the soundbar's DC IN port and then to a power outlet.
2. Connect the subwoofer power cable to the subwoofer and then to a power outlet. The subwoofer will automatically pair with the soundbar.
3. Connect the wired surround speakers to the designated ports on the subwoofer.

6. Operating

6.1 Basic Operation

- **Power On/Off:** Press the power button on the soundbar or remote control.

- **Volume Control:** Use the volume up/down buttons on the soundbar or remote.
- **Input Selection:** Press the 'Source' button on the soundbar or remote to cycle through inputs (HDMI eARC, Optical, Bluetooth, AUX, USB).

6.2 Bluetooth Pairing

1. Press the 'Bluetooth' button on the remote or soundbar to enter Bluetooth pairing mode. The LED indicator will flash.
2. Enable Bluetooth on your device (smartphone, tablet, etc.) and select "ULTIMEA Poseidon D60" from the list of available devices.
3. Once connected, the LED indicator will turn solid.

6.3 Using the Remote Control

The included remote control provides full functionality for your soundbar system.



Image: A close-up of the ULTIMEA Poseidon D60 remote control, highlighting buttons for power, input selection (eARC, AUX, BT, USB, Optical), volume control, mute, and EQ adjustments.

6.4 Smart App Control

Download the ULTIMEA app for advanced control and customization of your sound system.

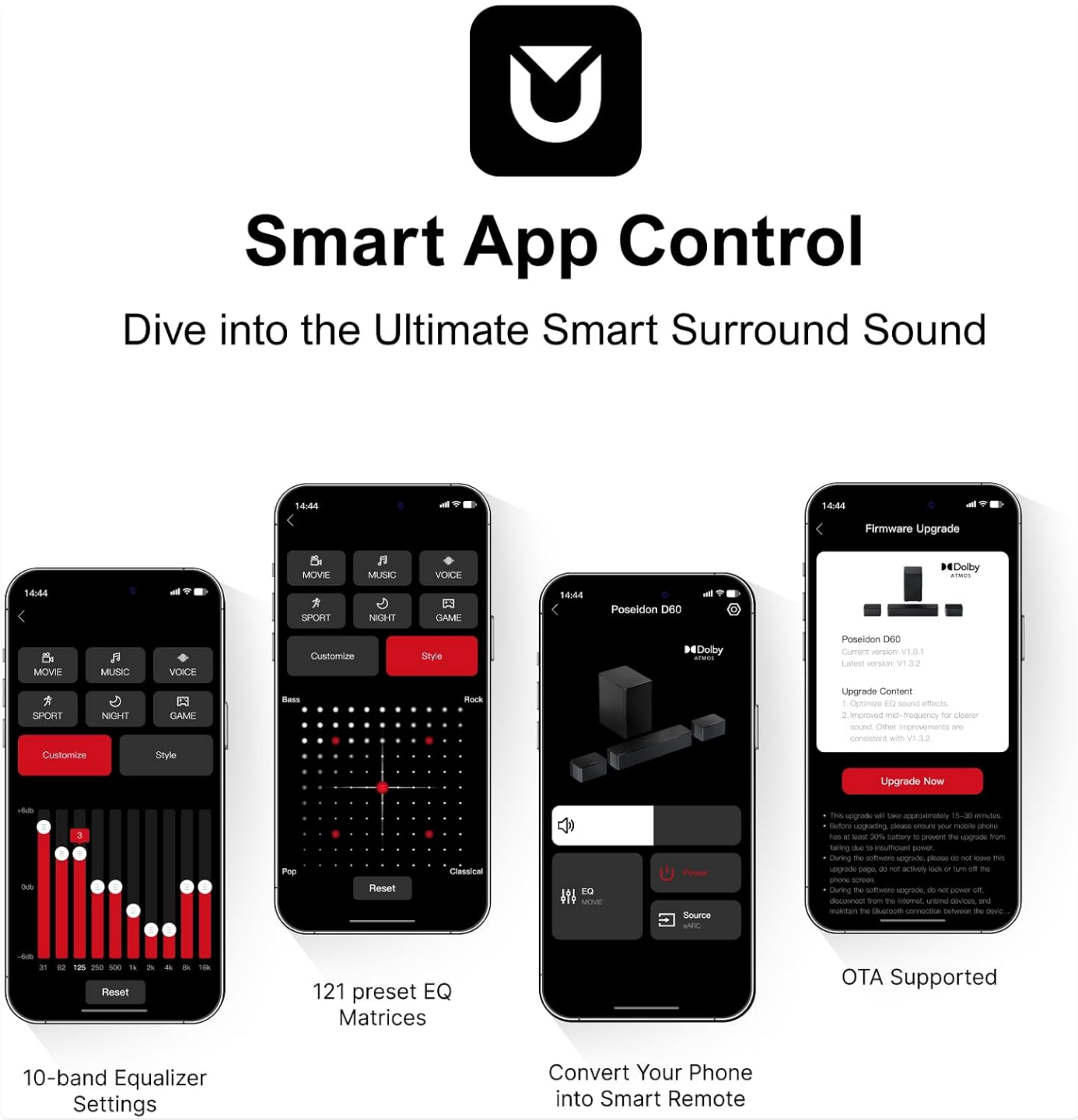


Image: Screenshots of the ULTIMEA mobile application interface, demonstrating 10-band equalizer settings, 121 preset EQ matrices, the ability to convert your phone into a smart remote, and support for OTA (Over-The-Air) firmware upgrades.

- **EQ Adjustments:** Customize your audio with a 10-band equalizer or choose from 121 preset EQ matrices.
- **Firmware Updates:** The app supports OTA firmware upgrades to keep your system up-to-date.
- **Remote Functionality:** Use your smartphone as a smart remote for volume, input, and EQ control.

6.5 Sound Customization

- **BassMX Technology:** Enhance low frequencies for deep, powerful bass. Adjustable bass levels are available via the remote or app.
- **Adjustable Surround Level:** Fine-tune the intensity of the surround sound effect to your preference.

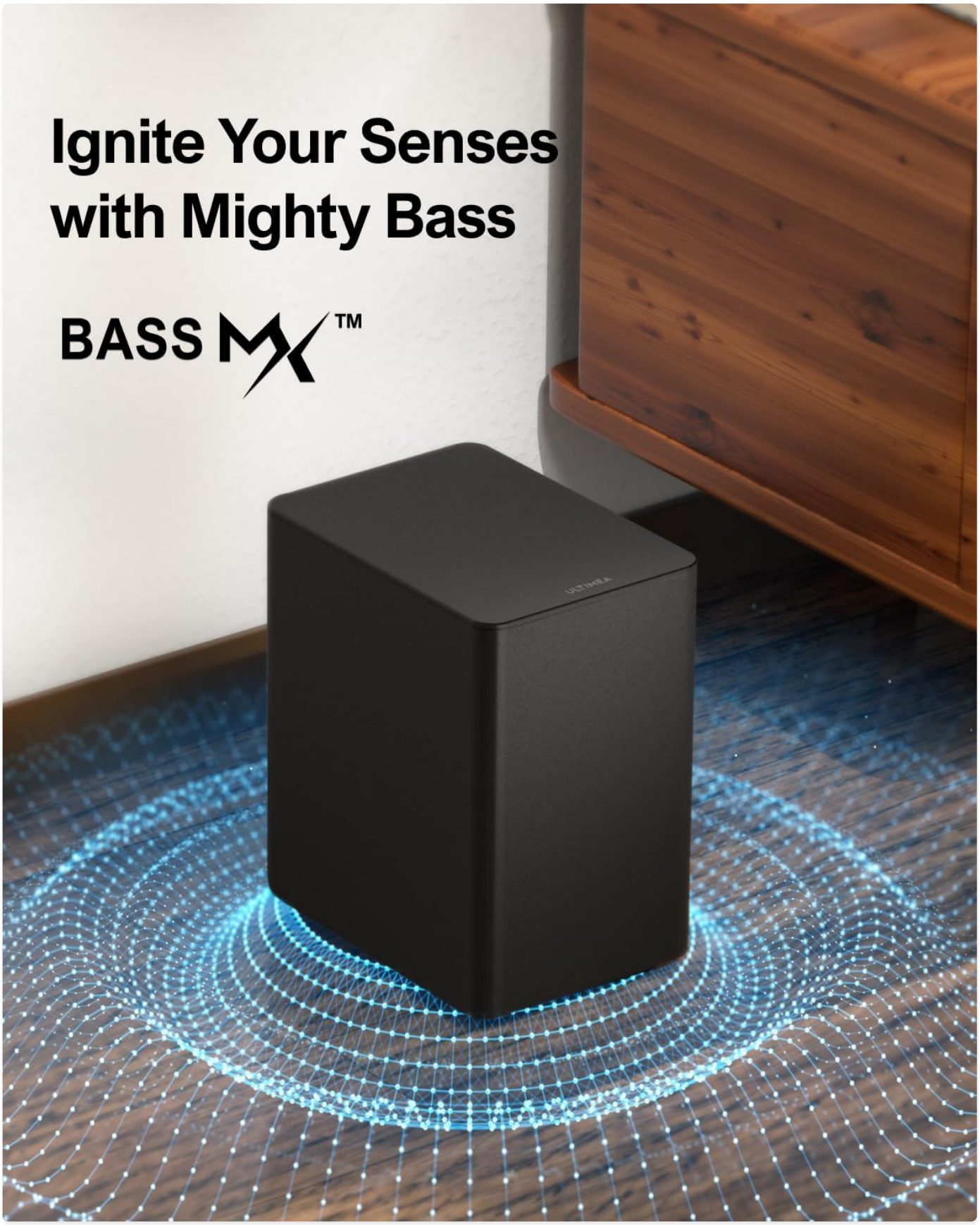


Image: The ULTIMEA subwoofer with glowing blue circles emanating from its base, illustrating the powerful bass output enhanced by BassMX technology.

7. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the surfaces of the soundbar, subwoofer, and speakers. 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 that the ventilation openings are not blocked by dust or debris.

8. Troubleshooting

Problem	Possible Cause	Solution
No power	Power cable not connected; Power outlet faulty	Ensure all power cables are securely connected; Try a different power outlet.
No sound	Incorrect input selected; Volume too low; Cables not connected properly	Select the correct input source; Increase volume; Check all audio cable connections.
Subwoofer not pairing	Subwoofer too far from soundbar; Interference	Move subwoofer closer to soundbar; Ensure no strong wireless interference.
Bluetooth connection issues	Device not in pairing mode; Already connected to another device	Ensure soundbar is in Bluetooth pairing mode; Disconnect from other devices and try again.
No Dolby Atmos sound	TV/source not outputting Atmos; Incorrect TV audio settings; Non-Atmos content	Ensure your TV and source device support Dolby Atmos; Set TV audio output to Passthrough/Bitstream; Play Dolby Atmos-enabled content.

9. Specifications

Feature	Detail
Model Name	Poseidon D60
Item Model Number	U2520
Surround Sound Channel Configuration	5.1
Speaker Maximum Output Power	410 Watts (Peak Power)
Subwoofer Diameter	5.25 Inches
Frequency Response	18 KHz
Connectivity Technology	Auxiliary, Bluetooth, HDMI (eARC), Optical

Feature	Detail
Special Features	APP Control, Bass Boost (BassMX), Dolby Enabled (Dolby Atmos)
Compatible Devices	Desktop, Home Theater, Laptop, Smartphone, Television
Product Dimensions	40D x 9W x 7H Centimetres
Mounting Type	Wall Mount

10. Warranty and Support

ULTIMEA is committed to providing excellent customer service and product support.

- **Pre-Sale Consultation:** Assistance before purchase to help you choose the right product.
- **7/24 Service:** Customer support available around the clock for your convenience.
- **Worry-Free Warranty:** Products are covered by a warranty to ensure your satisfaction. Please refer to your purchase documentation for specific warranty terms and duration.



Image: Icons representing ULTIMEA's service promise: Pre-Sale Consultation, 7/24 Service, and Worry-Free Warranty.

For technical support, warranty claims, or any inquiries, please contact ULTIMEA customer service through the contact information provided with your product or on the official ULTIMEA website.

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