

User Manual

Poseidon D60

EN: User Manual

ES: Manual de usuario

IT: Manuale dell'utente

JP: ユーザーマニュアル

DE: Benutzerhandbuch

FR: Manuel d'utilisateur

PT: Manual do utilizador

CN: 用户手册

Model No.: U2520

Poseidon D60 5.1 Channel Dolby Atmos Soundbar

ULTIMEA

Poseidon D60

User Manual



Model No.: U2520

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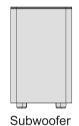
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Mon-Fri 9am-5pm (PST) Mon-Fri 9am-5pm (CET)

1 ACCESSORIES LIST





Soundbar



Surround Speaker × 2



Power Adaptor



Subwoofer Power



Stereo 3 5mm to RCA



Stereo RCA to RCA Cable(6m)



HDMI Cable



Digital Optical Cable



Remote Control



Wall Mounted Kit



Wall Bracket

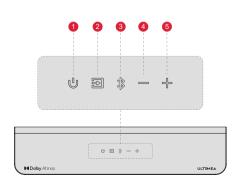


Mounting Screw on Speakers



User Manual

2 SOUNDBAR CONTROLS



Control Panel

- ① "⊎": Power Button Press to power on / off.
- 2 "∃": Input Mode Press to switch channels: eARC-OPT(OPTICAL)-BT-AUX-USB.

Press to switch to BT channel and enter pairing mode. Hold for 3 seconds to disconnect current device and choose to connect to a new device manually on your mobile phone / PC / TV (BT ID: Poseidon D60).

- "=": Volume Down
- 6 " + ": Volume Up

Remote Control

- 1 "U": POWER BUTTON Press to power on / off.
- ② "∃": SOURCE Press to switch source: eARC-OPT-BT-AUX-USB
- 3 "=": eARC

Press to switch to HDMI eARC source.

4 "□": OPT

Press to switch to OPTICAL source.

6 "⊚": AUX

Press to switch to AUX source.

6 " * ": BT

Press to switch to BLUETOOTH source.

"≡": USB

Press to switch to USB source.

6 "□ ": SUB PAIR

Press and hold the button for 3 seconds to put the Soundbar in a state ready to pair with the subwoofer.

⑨ "ॐ": 3D

3D Mode: Press to turn on/off Dolby DAP.

- " + ": VOLUME UP
- **11** "— ": VOLUME DOWN
- **12** " < ": PREVIOUS
 </p>

For BT and USB mode only: Skip to previous track.

13 " > ": NEXT

For BT and USB mode only: Skip to next track.

■ "DII": PLAY / PAUSE

For BT and USB mode only.

- 16 "☆": MUTE
- 16 " 🗘 ": LED DIMMER

Press to adjust display brightness in 5 levels. Press and hold for 3s to turn off the LED display.

🌃 " BASSMAX

Press to adjust bass level, the display will show: "J5-6", "J5-5", "J5-4", "J5-3", "J5-2", "J5-1", "J5 0", "J5 1", "J5 2", "J5 3", "J5 4", "J5 5", "J5 6".

18 "MIDRANGE": MIDRANGE

Press to adjust alto level, the display will show: "MR-6", "MR-4", "MR-3", "MR-1", "MR 0", "MR 1", "MR 2", "MR 3", "MR 4", "MR 5", "MR 6".

19 "TREBLE ": TREBLE

Press to adjust treble level, the display will show: "IB-6", "IB-5", "IB-4", "IB-3", "IB-2", "IB-1", "IB 0", "IB 1", "IB 3", "IB 3", "IB 4", "IB 5", "IB 6".

20 "

": MOVIE

Press to switch to MOVIE mode, the display will show: "MDVI".

4 "昂": MUSIC

Press to switch to MUSIC mode, the display will show: "MUSIC".

22 " **∦**⊩": VOICE

Press to switch to VOICE mode, the display will show: " ${\it VDIC}$ ".

Press to switch to SPORT mode, the display will show: "5PRT".

4 "□ ": GAME

Press to switch to GAME mode, the display will show: " ${\tt GAME}$ ".

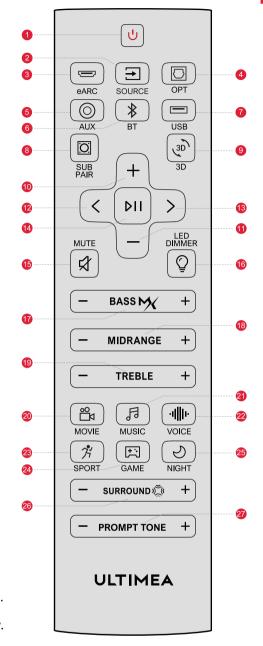
25 " ♂ ": NIGHT

Press to switch to NIGHT mode, the display will show: "NIGH".

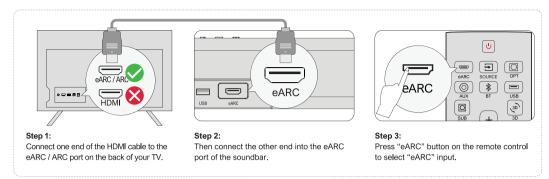
"SURROUND ": SURROUND

- Press to adjust surround sound level, the display will show: "5R-6", "5R-5", "5R-4", "5R-3", "5R-2", "5R-1", "5R 0", "5R 1", "5R 2", "5R 3", "5R 4", "5R 5", "5R 6".
- (PROMPT TONE ": PROMPT TONE

Press to adjust prompt tone level, the display will show: "PT 0", "PT 1", "PT 2", "PT 3".



3 CONNECT TO TV VIA eARC / ARC



Note

Your TV's HDMI port needs to support eARC to transmit the Dolby Atmos audio format to your Soundbar.

Atmos: If you are watching a movie in the Dolby Atmos format, please set the audio output on your TV to Pass Through:

TV Settings > Home > Settings > Sound > Digital Audio Output > Pass Through

DTS: If you are watching a movie in the DTS format, please set the audio output on your TV to PCM:

TV Settings > Home > Settings > Sound > Digital Audio Output > PCM

What's the difference between: HDMI IN, HDMI ARC, HDMI eARC?

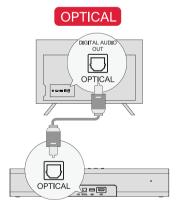
- **10 HDMI IN** is a standard HDMI input that allows you to connect devices to your TV or audio system. It supports audio and video signals, but it does not support audio return channel (ARC) or enhanced audio return channel (eARC) functionality.
- **② HDMI ARC** is a special HDMI port that supports two-way communication between your TV and audio system. This means that audio can be sent from your TV to your audio system, and audio system can send audio back to your TV.
- **3 HDMI eARC** (Enhanced Audio Return Channel) is an updated version of HDMI ARC that supports higher quality audio formats such as Dolby Atmos and DTS:X.

Note: Please turn on the "CEC" function on your TV.

When eARC / ARC is connected, your TV remote control can control the soundbar and TV simultaneously:

1 Turn on / off 2 Adjust the volume

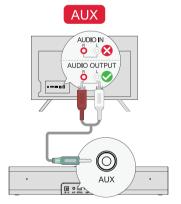
A CONNECT TO TV VIA OPTICAL / ALIV



OPTION 1: OPTICAL

- Make sure the TV's port is OPTICAL OUT, connect both sides of the cable to OPTICAL, for both the TV and the soundbar.
- Make sure the optical plug is inserted correctly as it shows in the picture. Do not insert the plug upside down and break the optical.

Note: If audio is playing from the internal TV speakers, mute or minimize the TV volume.



OPTION 2: AUX

- Connect the 3.5mm to RCA audio cable to connect to your TV's RCA AUDIO OUT port.
- Make sure the color of the cables ends matches the color of the TV ports.

Note: Please remember to unplug the AUX cable from TV and Soundbar when you want to switch other mode.

In Optical Mode: If there is no sound, try setting the TV audio output to PCM: TV Settings > Home > Settings > Sound > Digital Audio Output > PCM

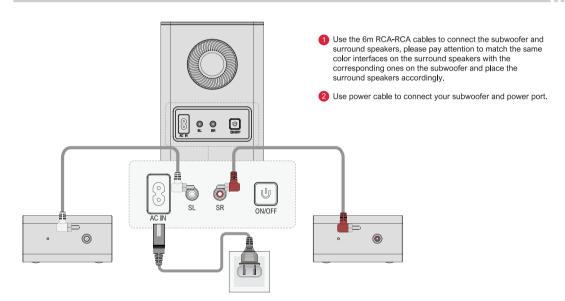
5 CONNECT TO BLUETOOTH®

Press the "\$" button on the soundbar or remote control to enter Bluetooth pairing mode.
 Open your phone's Bluetooth settings, find and select "Poseidon D60" to connect the soundbar.

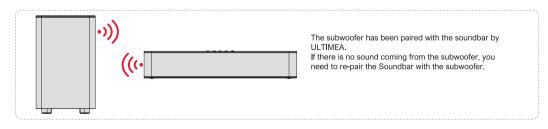
Note: If it's already in the Bluetooth mode and connected, press and hold "\">" button for 3 seconds to disconnect the current device and connect to new device manually on your mobile phone / PC / TV.

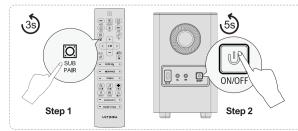


6 CONNECT TO SUBWOOFER AND SURROUND SPEAKERS



7 PAIRING SUBWOOFER





Step 1:

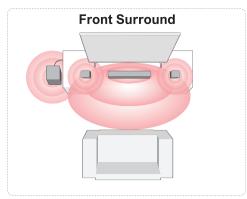
Press and hold the "SUB PAIR" button on the remote control for 3 seconds, the display will show "5UB" flashing.

Step 2

Press and hold the ON / OFF button on subwoofer for 5 seconds, the white LED will be fast flashing.

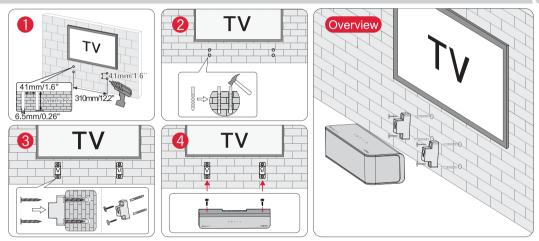
The white LED will be always on when the subwoofer is paired successfully.





- 1 For a better listening experience, please choose one of the two placement options shown in the illustration above based on your home environment.
- 2 The soundbar and surround speakers should be placed at or near ear level.

9 WALL MOUNT INSTALLATION



Note: Wall-mounted surround speakers follow the same configuration as shown in the above pictures

10 SPECIFICATIONS

Model Number	U2520	
Power Supply	18V — 3A	
Drivers	2.25" × 3 (Soundbar) + 2.25" × 2 (Surround Speaker) + 5.25" (Subwoofer)	
Frequency Response	40Hz - 18kHz	
Standby Power	<0.5W	
Operating Temperature	0°C - 45°C/32°F - 113°F	

Dimensions and Weight		
Soundbar	400(W) × 70(H) × 90(D)mm	15.7" × 2.8" × 3.5"
Subwoofer	155(W) x 244(H) × 215(D)mm	6.1" × 9.6" × 8.5"
Surround Speaker	135(W) × 70(H) × 90(D)mm	5.3" × 2.8" × 3.5"
Packaging	330(W) × 442(H) ×192(D)mm	13" × 17.4" × 7.5"
Net Weight	5.7kg / 12.6lb	
Gross Weight	6.3kg / 13.9lb	

SAFETY INSTRUCTIONS

Please read this user manual carefully and save it for future reference.

Do not make unauthorized alterations to the product, doing so may compromise safety, regulatory compliance, system performance, and may void the warranty.

- Avoid dropping.
- Do not disassemble.
- Do not submerge in water
- Avoid extreme temperatures.
- · Do not use the device outdoors during thunderstorms.
- · Use original or certified cables.
- Do not place dangerous items on top of this device (e.g.liquid filled objects, lit candles).
- · Clean with a dry, soft lint-free cloth. Do not use any corrosive cleaner or oil.
- To avoid hearing damage, do not listen for extended periods at high volume.
- Do not expose the batteries to extreme heat sources suchas direct sunlight or open flames.
- The ideal operating temperature for this product and its accessories is between 41°F/5°C and 95°F/35°C.
- · The adapter should be installed near the device and should be easily accessible.
- Do not use this product in environments of extreme heat or cold. Never expose this device to strong sunshine or wet environments.

PROPER DISPOSAL INSTRUCTIONS



This mark shown on the product or its packaging, indicates that this product should not be disposed of with other household waste at the end of its working life.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.

Waste Electrical & Electronic Equipment

Household user should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling.

Business users should contact their suppliers and check the terms and conditions of the purchase contract, This product should not be mixed with other commercial wastes for disposal.

FCC REGULATORY COMPLIANCE

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio / TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

ISED WARNINGS

This device contains licence-exempt transmitter (s) / receiver (s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS (s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) L'appareil ne doit pas produire de brouillage;
- (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d' en compromettre le fonctionnement.

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and ompliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 etla conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne surl'exposition et la conformité de rf.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Cet émetteur ne doit has être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne quémetteur. Cet équipe-

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ouémetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.

CF WARNINGS

- 1) Do not install this equipment in a confined or building-in space such as a book case or similar unit, and remain a well ventilation conditions. The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains etc.
- 2) WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus.
- 3) WARNING: The adapter plug is used as disconnect device, the disconnect device shall remain readily operable.
- 5) Frequency: 2.402GHz-2.48GHz
- 6) The Max. transmit power: 10 dBm

Declaration of Conformity

We (Manufacturer is responsible for this declaration) Ultimea Technology (Shenzhen) Limited (Company name)

20th Floor, Building 4, Tianan Cloud Park, Bantian St., Longgang District Shenzhen, China 518000 (Company address)

Declare under our sole responsibility that the product Trade Mark: ULTIMEA

Product Name: Poseidon D60 5.1 Channel Dolby

Atmos Soundbar Model No.: U2520

To which this declaration relates is in conformity with the essential requirement set out in the Council Directive on the Approximation of the laws of the Member States relating to RED Directive (2014/53/EU) & RoHS (2011/ 65/EU) product is responsible to affix CE marking, the following standards were applied:

EN 55032:2015/A1:2020 FN 55035:2017/A11:2020 EN IEC 61000-3-2:2019/A1:2021 EN 61000-3-3:2013/A2:2021 ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09) ETSI EN 300 328 V2.2.2 (2019-07) EN 50663: 2017 EN IEC 62368-1:2020+A11:2020 IEC 62321-3-1:2013

IEC 62321-4:2013+A1:2017 IEC 62321-5:2013 IEC 62321-6:2015 IEC 62321-7-1:2015 IEC 62321-7-2:2017

IEC 62321-8:2017 Full Name: Yoyo.Yu

Position: Approbation Manager

Signature:

Place/Date: Shenzhen, China/Sep. 13-2024

Trade Marks:

Dolby Atmos

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ULTIMEA

Poseidon D60 5.1 Channel Dolby Atmos Soundbar Model No.: U2520

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If you need our support, kindly reach out to our service team. We are always glad to help.



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