

ULTIMEA U2601

ULTIMEA Aura A40 U2601 7.1ch Virtual Surround Sound Bar Instruction Manual

Model: U2601

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your ULTIMEA Aura A40 U2601 7.1ch Virtual Surround Sound Bar. Please read this manual thoroughly before using the product to ensure proper functionality and to maximize your audio experience.

The ULTIMEA Aura A40 is designed to deliver an immersive 7.1-channel virtual surround sound experience, featuring a soundbar, a subwoofer, and four surround speakers. It includes advanced technologies like SurroundX for precise audio and BassMX for enhanced bass, along with smart app control for personalized sound adjustments.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x ULTIMEA Aura A40 Soundbar
- 1 x Subwoofer
- 4 x Surround Speakers
- 1 x Power Adaptor for Soundbar
- 1 x Power Adaptor for Surround Speaker
- 1 x Rear Surround Cable (6m)
- 1 x Digital Optical Cable
- 1 x Front Left Surround Cable (2m)
- 1 x Front Right Surround Cable (2m)
- 1 x Remote Control (Batteries not included)
- 1 x User Manual (This document)
- 12 x Wall Mount Kit (Screws and anchors)
- 6 x Wall Bracket
- 6 x Mounting Screw for Speakers

3. PRODUCT OVERVIEW

3.1 System Components

The ULTIMEA Aura A40 system consists of a main soundbar, a subwoofer, and four compact surround speakers. The soundbar integrates three main channels for clear dialogue, while the four surround speakers create a virtual surround sound field.



Image: The complete ULTIMEA Aura A40 7.1ch Virtual Surround Sound Bar system, including the soundbar, subwoofer, and four surround speakers, along with a smartphone displaying the control app.

3.2 Soundbar Features

The soundbar houses the left, center, and right channels. It features intuitive touch controls on the top panel and various input ports on the rear for connectivity.

3 Full Range Drivers Enjoy Immersive Audio Sound



Image: An exploded view of the ULTIMEA Aura A40 soundbar, showcasing its internal full-range drivers for immersive audio.

3.3 Subwoofer Features

The 4-inch wired subwoofer provides deep bass, enhancing the overall audio experience with BassMX technology.

Feel Thrilling Beat with Ultimea BassMX Tech

BASS MX™



4" Wired Subwoofer

Image: The ULTIMEA Aura A40 4-inch wired subwoofer, designed to deliver powerful bass.

3.4 Surround Speakers

The system includes four surround speakers: two wired front speakers and two wireless rear speakers. These speakers are crucial for creating the virtual surround sound field.

2 Rear and 2 Front Surround Speakers



Image: A living room setup demonstrating the placement of the two front and two rear surround speakers for optimal sound distribution.

4. SETUP AND CONNECTIONS

4.1 Speaker Placement

For optimal 7.1ch virtual surround sound, position the soundbar centrally below your TV. Place the two wired front surround speakers to the left and right of the soundbar. Position the two wireless rear surround speakers behind your listening area, to the left and right. The subwoofer can be placed anywhere convenient, preferably near the

soundbar.



Image: An illustration of the recommended placement for the ULTIMEA Aura A40 7.1 Surround Sound System in a living room, showing sound waves emanating from each speaker.

4.2 Wired Connections

Connect the soundbar and the two front surround speakers using the provided front surround cables (FR & FL). The subwoofer connects to the soundbar via a wired connection.

Setup Like a Breeze

Note: Not Support HDMI

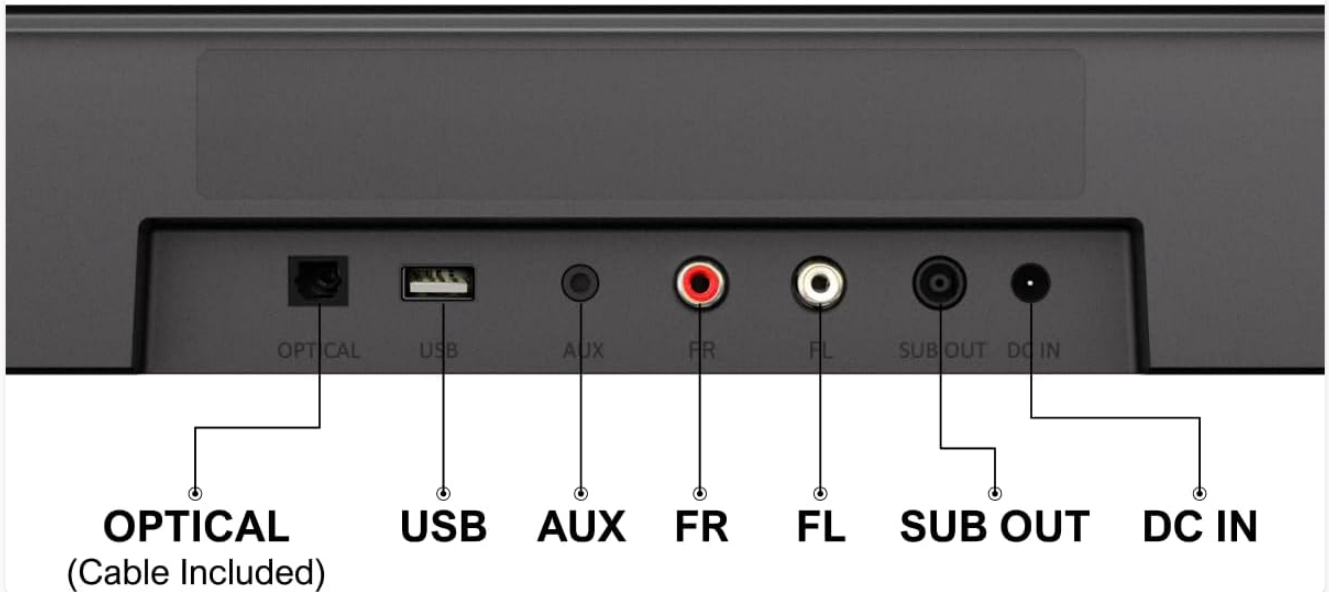


Image: A close-up of the soundbar's rear panel, highlighting the Optical, USB, AUX, FR (Front Right), FL (Front Left), SUB OUT, and DC IN ports.

4.3 Wireless Pairing for Rear Speakers

Connect the two rear surround speakers using the rear surround cable. Power the rear right surround speaker to enable wireless pairing with the soundbar. If pairing does not occur automatically, follow these steps:

1. Hold the **SURROUND** button on the remote control for 5 seconds until "SUR" flashes on the soundbar display.
2. Hold the **PAIR** button on the rear right speaker for 5 seconds until its light flashes.
3. Once successfully paired, the light on the rear right speaker will remain solid.

4.4 Audio Input Options

The soundbar supports multiple audio input methods:

- **Optical:** For high-quality digital audio from your TV or other devices. Use the included Digital Optical Cable.
- **AUX:** For analog audio connections using a 3.5mm audio cable (not included).
- **USB:** For playing audio files directly from a USB storage device.
- **Bluetooth 5.3:** For wireless audio streaming from compatible devices.

Note: This soundbar system does not support HDMI connections.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

Press the power button on the soundbar or the remote control to turn the system on or off.

5.2 Input Selection

Press the **SOURCE** button on the remote control or the soundbar to cycle through available input modes (Optical, AUX, USB, Bluetooth).

5.3 Volume Control

Use the + and - buttons on the soundbar or remote control to adjust the master volume. Individual speaker levels can be adjusted via the app or remote.

5.4 ULTIMEA Smart App Control

The ULTIMEA Home app provides comprehensive control over your soundbar system. Download the app from your smartphone's app store.

10

Bands EQ

for Optimizing Audio
Frequency Response



Image: A smartphone screen displaying the ULTIMEA app's 10-band equalizer interface, allowing for precise audio frequency adjustments.

5.4.1 Equalizer Settings

The app allows you to switch between multiple EQ modes and customize sound profiles:

- **10-Band Equalizer:** Fine-tune audio frequencies for a personalized sound.
- **121 Preset EQ Matrices:** Explore various sound styles tailored for different content like Bass, Pop, Classical, and Rock.
- **6 Tailored EQ Modes:** Select from Movie, Music, Voice, Sport, Game, and Night modes for optimized

performance.

121 Preset EQ Matrices

To customize your own favorite style

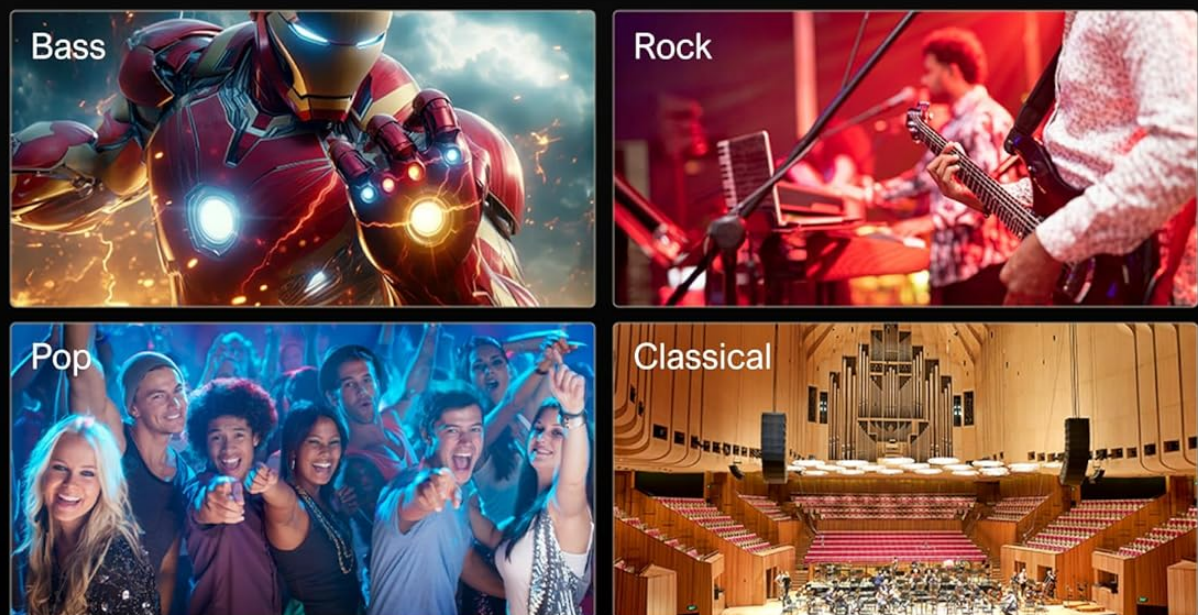
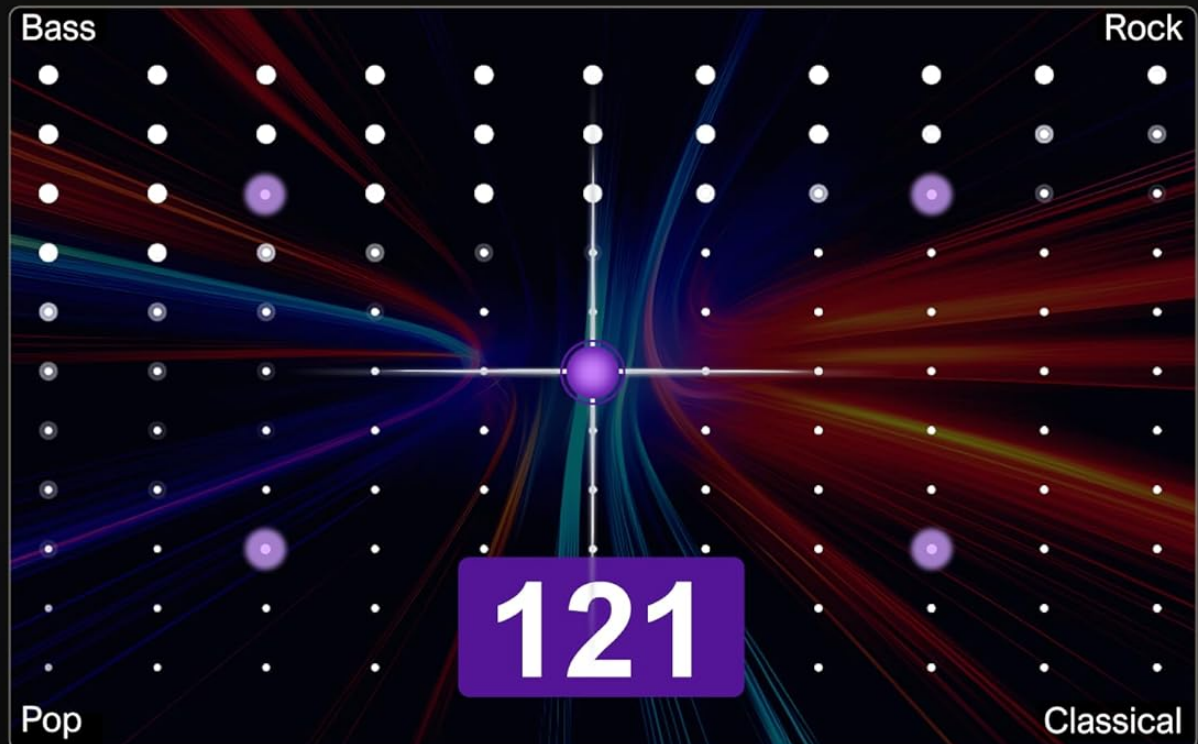


Image: A visual representation of the 121 preset EQ matrices available through the ULTIMEA app, offering diverse sound customization options for different genres.

5.4.2 OTA Upgrades

The app supports Over-The-Air (OTA) firmware upgrades to ensure your system always has the latest features and performance enhancements.

5.5 Adjustable Surround Levels

The system features 13 adjustable surround levels, allowing you to fine-tune the intensity of the surround effect from the rear speakers.

6. SPECIFICATIONS

Feature	Specification
Model Name	Aura A40
Item Model Number	U2601
Speaker Type	Surround Sound
Surround Sound Channel Configuration	7.1 Virtual
Speaker Maximum Output Power	330 Watts
Subwoofer Diameter	4 Inches
Speaker Size	2 Inches
Connectivity Technology	Optical, AUX, USB, Bluetooth 5.3 (No HDMI)
Wireless Communication Technology	App Control/Bluetooth 5.3
Control Method	Remote, App
Material	Metal
Color	Black
Product Dimensions	40D x 9W x 7H Centimetres
Power Source	Corded Electric
Manufacturer	ULTIMEA

7. SUPPORT AND WARRANTY

For technical support, troubleshooting, or warranty inquiries, please refer to the contact information provided in your product packaging or visit the official ULTIMEA website.

The product comes with a limited warranty. Please retain your proof of purchase for warranty claims.



	<p>Ultimea Aura A40 7.1 Channel Virtual Surround Soundbar User Manual</p> <p>This user manual provides instructions for setting up and using the Ultimea Aura A40 7.1 Channel Virtual Surround Soundbar. It covers accessories, soundbar controls, connections via Optical/AUX and Bluetooth, subwoofer and surround speaker setup, placement recommendations, wall mounting, and specifications.</p>
	<p>ULTIMEA Aura A40 User Manual: Setup, Controls, and Specifications</p> <p>Comprehensive user manual for the ULTIMEA Aura A40 7.1 Channel Virtual Surround Soundbar. Includes setup instructions, soundbar and remote controls, connection options (Optical, AUX, Bluetooth), placement recommendations, wall mounting, technical specifications, and compliance information.</p>
	<p>ULTIMEA Aura A40 7.1 Channel Virtual Surround Soundbar User Manual</p> <p>Comprehensive user manual for the ULTIMEA Aura A40 7.1 Channel Virtual Surround Soundbar (Model U2601), covering setup, controls, connections, specifications, and safety information.</p>
	<p>ULTIMEA Aura A30 5.1 Channel Virtual Surround Soundbar User Manual</p> <p>This user manual provides detailed instructions for setting up and operating the ULTIMEA Aura A30 5.1 Channel Virtual Surround Soundbar. It covers accessories, soundbar controls, remote control functions, connection methods (Optical, AUX, Bluetooth), subwoofer and surround speaker setup, placement recommendations, wall mounting, and technical specifications.</p>
	<p>ULTIMEA Poseidon D50 5.1 Channel Virtual Surround Soundbar User Manual</p> <p>This user manual provides detailed instructions for setting up and using the ULTIMEA Poseidon D50 5.1 Channel Virtual Surround Soundbar. It covers accessories, soundbar controls, remote control functions, connection methods (HDMI ARC, Optical, AUX, Bluetooth), subwoofer and surround speaker pairing, placement options, wall mounting, and technical specifications.</p>
	<p>Ultimea Aura A30 5.1 Channel Virtual Surround Soundbar User Manual</p> <p>This user manual provides comprehensive instructions for setting up, operating, and maintaining the Ultimea Aura A30 5.1 Channel Virtual Surround Soundbar. It covers accessories, controls, connectivity options (Optical, AUX, Bluetooth), placement, installation, specifications, and safety guidelines.</p>

