

ULTIMEA U4124

ULTIMEA Skywave X40 5.1.2ch Wireless Surround Sound System User Manual

MODEL: U4124

1. Introduction

This manual provides comprehensive instructions for the setup, operation, and maintenance of your ULTIMEA Skywave X40 5.1.2ch Wireless Surround Sound System. This system is designed to deliver an immersive audio experience with Dolby Atmos, featuring a soundbar, wireless subwoofer, and two wireless surround speakers.

Please read this manual thoroughly before using the product to ensure proper operation and to maximize your enjoyment of the system.

2. Safety Information

- Do not expose this appliance to dripping or splashing water.
- Do not place objects filled with liquids, such as vases, on the apparatus.
- Ensure proper ventilation. Do not block any ventilation openings.
- Place the system on a stable, flat surface.
- Use only attachments/accessories specified by the manufacturer.
- Unplug the apparatus during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

3. Package Contents

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

- 1 X Soundbar
- 1 X 10" Subwoofer
- 2 X Surround Speaker
- 1 X Soundbar Power Adaptor
- 1 X Subwoofer Power Cord

- 2 X Surround Power Adaptor
- 1 X HDMI Cable
- 1 X Digital Optical Cable
- 1 X Remote Control (Battery not included)
- 1 X User Manual
- 1 X Wall Mounting Guide
- 12 X Bracket Screw
- 6 X Bracket
- 6 X Wall Anchors

4. Product Overview

The ULTIMEA Skywave X40 system consists of a main soundbar, a wireless subwoofer, and two wireless surround speakers, designed to create a 5.1.2 channel audio environment.



Image: Overview of the ULTIMEA Skywave X40 system, showing the soundbar, wireless subwoofer, and two wireless surround speakers.

4.1 Soundbar Features

- **Up-Firing Speakers:** Two integrated up-firing speakers project sound upwards for immersive overhead audio

effects, crucial for Dolby Atmos.

- **Control Panel:** Located on the top of the soundbar for easy access to power, volume, and input selection.

2 Up-Firing Speakers for Immersive Overhead Sound



Image: A detailed view of the soundbar's up-firing speakers, designed to enhance the vertical sound dimension.

4.2 Wireless Subwoofer

- **6.5-inch Driver:** Delivers deep, powerful bass frequencies.
- **Wireless Connectivity:** Connects wirelessly to the soundbar for flexible placement.

6.5" Subwoofer with Dual-Magnet Precision



Image: The wireless subwoofer, featuring a 6.5-inch driver and a stylish wooden finish with gold accents.

4.3 Wireless Surround Speakers

- **Rear Channel Audio:** Provide discrete rear channel audio for a complete surround sound field.
- **Wireless Design:** Connect wirelessly to the soundbar, simplifying setup and placement.

2 Wireless Rear Surround Speakers



Image: The two compact wireless surround speakers, designed for placement behind the listening area.

5. Setup

5.1 Soundbar Assembly

The soundbar may come in multiple sections. Connect the sections by aligning the connectors and gently pushing them together until they click into place.



Image: Diagram illustrating the process of connecting the soundbar sections.

5.2 Component Placement

For optimal sound performance, position the soundbar centrally below your TV. Place the wireless subwoofer in a location that provides balanced bass, typically near the soundbar or in a corner. The wireless surround speakers should be placed behind your primary listening position, ideally at ear level or slightly above.

5.1.2 Wireless Surround Sound System



Image: A visual guide for placing the soundbar, subwoofer, and surround speakers in a living room setup for 5.1.2 channel audio.

5.3 Power Connections

1. Connect the soundbar power adaptor to the soundbar's DC IN port and then to a power outlet.
2. Connect the subwoofer power cord to the subwoofer and then to a power outlet.
3. Connect the surround speaker power adaptors to each surround speaker and then to power outlets.

The soundbar, subwoofer, and surround speakers are designed to automatically pair upon powering on. If pairing does not occur, refer to the troubleshooting section.

6. Connections

The ULTIMEA Skywave X40 offers multiple connectivity options for various audio sources.



Image: Diagram showing the available input ports on the rear of the soundbar, including HDMI eARC, HDMI IN, Optical, USB, and DC IN.

6.1 HDMI eARC Connection

For the best audio quality and control, connect your TV's HDMI eARC/ARC port to the soundbar's HDMI TO TV (eARC) port using the provided HDMI cable. This allows for high-resolution audio transmission and TV remote control of the soundbar's volume.

App Control for Personalized Audio Experience

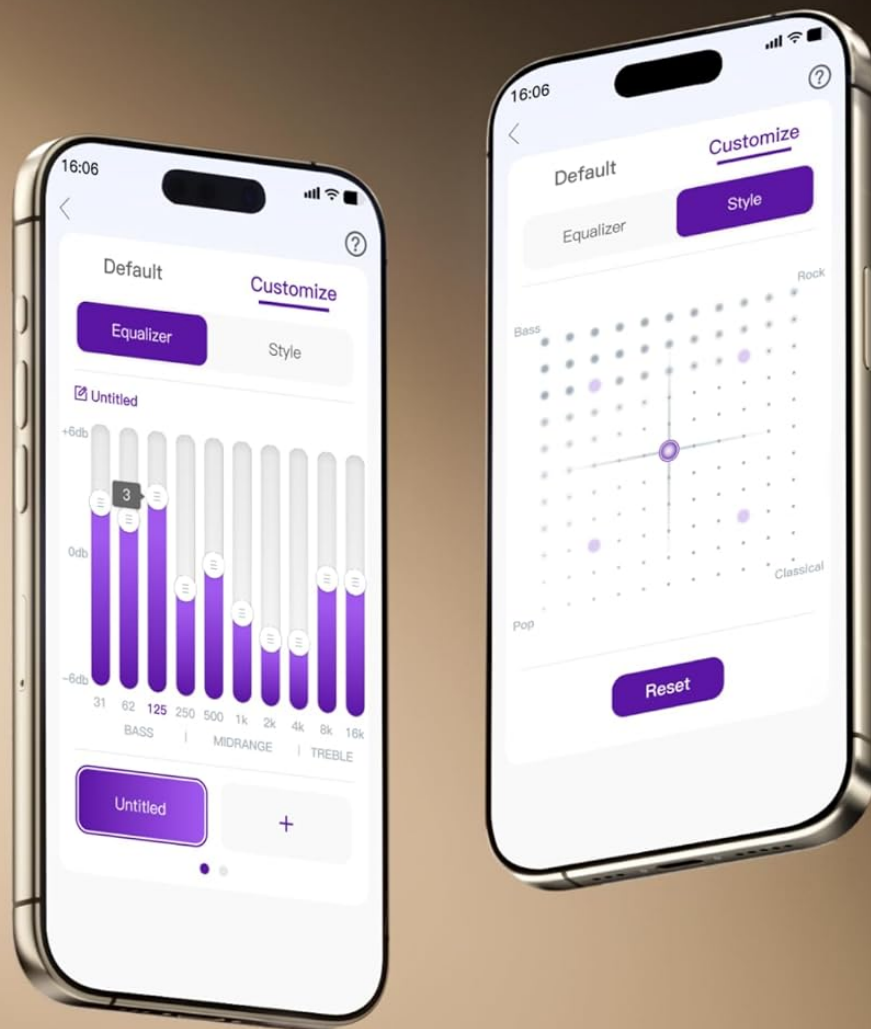


Image: A close-up of an HDMI cable connected to a device, illustrating the 4K HDR passthrough capability.

6.2 HDMI IN Connection

Connect external devices such as gaming consoles, Blu-ray players, or streaming devices to the soundbar's HDMI IN port. This allows the soundbar to process the audio and pass the video signal through to your TV.

6.3 Optical Connection

If your TV does not support HDMI ARC/eARC, use the optical cable to connect your TV's optical output to the soundbar's OPTICAL input. Ensure your TV's audio output is set to 'PCM' or 'Stereo' if you experience no sound.

6.4 Bluetooth Connection

To connect a Bluetooth device:

1. Press the Bluetooth button on the remote control or soundbar to enter Bluetooth pairing mode. The display will show 'BT'.
2. On your device, search for 'ULTIMEA Skywave X40' in the Bluetooth settings and select it to pair.
3. Once connected, the display will show 'PAIRED'.

6.5 USB Playback

Insert a USB drive into the USB port on the soundbar to play audio files. The system supports common audio formats.

7. Operating Instructions

7.1 Power On/Off

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

7.2 Input Selection

Press the 'Input' button on the remote control or soundbar to cycle through available input sources (HDMI eARC, HDMI IN, Optical, Bluetooth, USB).

7.3 Volume Control

Use the 'Volume +' and 'Volume -' buttons on the remote control or soundbar to adjust the master volume. You can also adjust the bass and surround speaker levels independently using the remote.

Triple-Core DSP for Ultra-Precision Audio

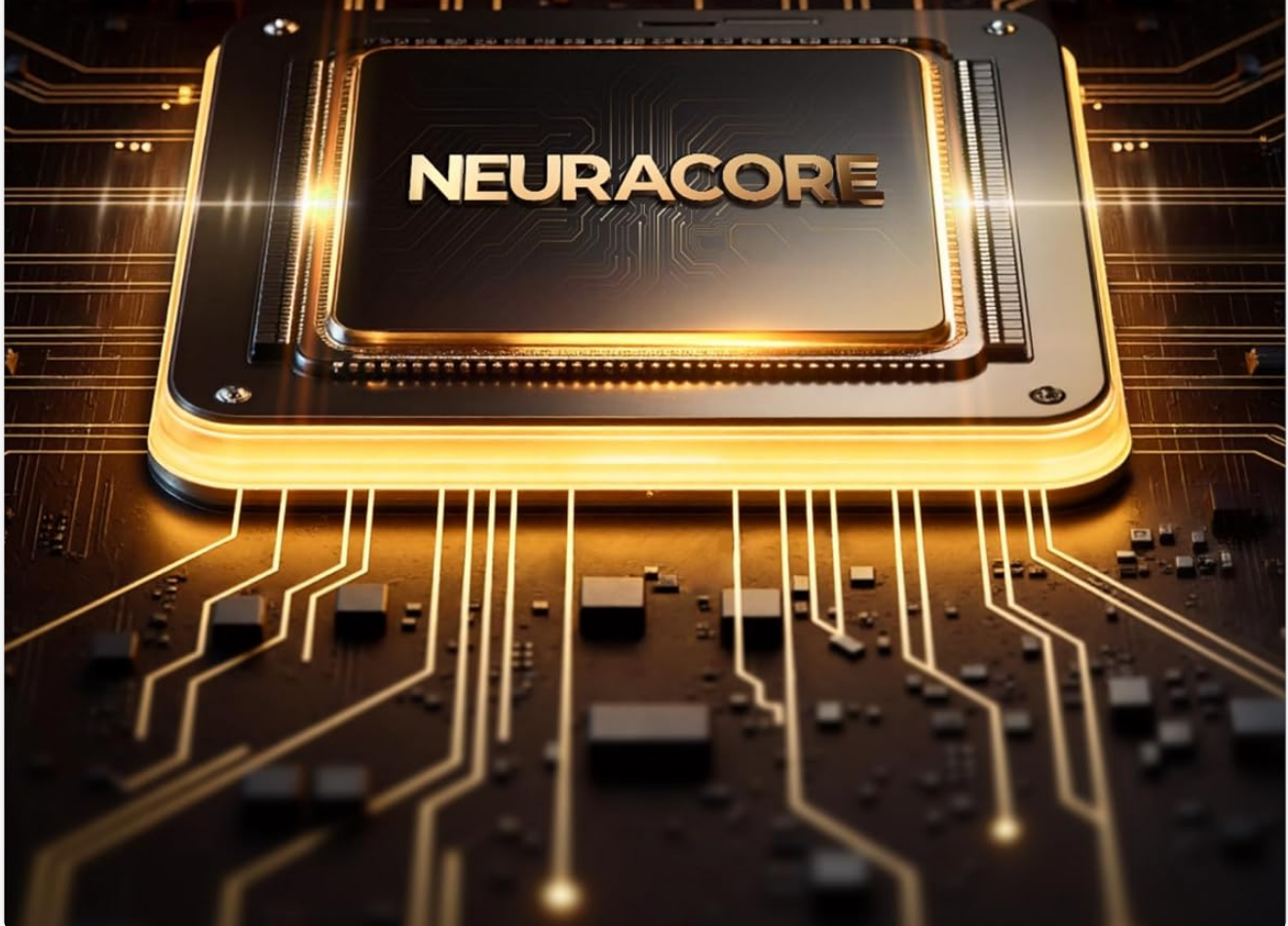


Image: The remote control for the ULTIMEA Skywave X40, showing buttons for power, input, volume, and sound mode selection.

7.4 Sound Modes

The system offers various sound modes optimized for different content types. Use the 'MODE' button on the remote to switch between modes such as Movie, Music, News, or Game. Each mode adjusts the audio profile for an enhanced listening experience.

7.5 ULTIMEA App Control

Download the ULTIMEA app from your smartphone's app store for advanced control and customization options, including equalizer settings and sound profiles.

4K HDR Passthrough for True Home Cinema



Image: Screenshots of the ULTIMEA mobile application interface, demonstrating equalizer and sound customization options.

8. Maintenance

To ensure the longevity and optimal performance of your sound 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.
- **Ventilation:** Ensure that all ventilation openings remain clear and unobstructed to prevent overheating.
- **Storage:** If storing the system for an extended period, unplug all components and store them in a cool, dry

place.

9. Troubleshooting

If you encounter issues with your ULTIMEA Skywave X40 system, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Power cables not connected securely; Power outlet not active.	Check all power connections. Try a different power outlet.
No sound	Incorrect input source selected; Volume too low; Cables not connected properly; TV audio output settings incorrect.	Select the correct input source. Increase volume. Check all audio cables. For Optical connection, set TV audio output to PCM.
Subwoofer/Surround speakers not pairing	Interference; Out of range; Pairing issue.	Ensure components are within range and free from obstructions. Power cycle all components. Refer to manual for manual pairing steps if automatic pairing fails.
Bluetooth connection issues	Device not in pairing mode; Device already connected to another system; Interference.	Ensure soundbar is in Bluetooth pairing mode. Disconnect from other devices. Try pairing again.
Remote control not working	Batteries depleted; Obstruction between remote and soundbar.	Replace batteries. Ensure clear line of sight to the soundbar's IR receiver.

10. Specifications

Feature	Specification
Model Name	Skywave X40
Item Model Number	U4124
Surround Sound Channel Configuration	5.1.2
Speaker Type	Soundbar
Speaker Maximum Output Power	530 Watts
Subwoofer Diameter	6.5 Inches
Frequency Response	35 Hz
Connectivity Technology	HDMI eARC / Optical / Bluetooth / USB
Wireless Communication Technology	Bluetooth, Wi-Fi
Bluetooth Range	15 Meters
Subwoofer Connectivity Technology	Wireless

Feature	Specification
Product Dimensions	43.31"D x 2.76"W x 3.94"H
Item Weight	32.1 pounds
Color	Black & Gold
Power Source	Corded Electric
Mounting Type	Tabletop Mount




11. Warranty and Support


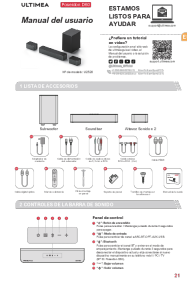

The ULTIMEA Skywave X40 comes with a Limited Warranty. Please refer to the warranty card included in your package for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact ULTIMEA customer service through the official website or the contact information provided in your product packaging.

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Related Documents - U4124

	<p>ULTIMEA Aura A60 7.1 Soundbar User Manual and Setup Guide</p> <p>Comprehensive user manual for the ULTIMEA Aura A60 7.1 Soundbar with Dolby Atmos, detailing setup, operation, features, and troubleshooting for an immersive audio experience.</p>
	<p>ULTIMEA Poseidon D60 5.1 Channel Virtual Atmos Soundbar User Manual</p> <p>Comprehensive user manual for the ULTIMEA Poseidon D60 soundbar system, detailing setup, controls, connectivity, placement, and specifications. Learn how to connect your soundbar via eARC, Bluetooth, Optical, or AUX for an immersive audio experience.</p>
	<p>ULTIMEA Aura A60 7.1 Channel Dolby Atmos Soundbar User Manual</p> <p>Comprehensive user manual for the ULTIMEA Aura A60 7.1 Channel Dolby Atmos Soundbar, covering setup, connections, controls, and specifications. Learn how to connect via eARC, Optical, AUX, and Bluetooth, and mount your soundbar and surround speakers.</p>

 <p>The image shows the front cover of the ULTIMEA Poseidon D60 Soundbar User Manual. It features the ULTIMEA logo at the top left, followed by Dolby Atmos, HDMI, and Bluetooth logos. A photograph of the soundbar and its subwoofer is in the center. Below the photo, the text 'User Manual' and 'Poseidon D60' are visible. At the bottom, there is a small table of contents and technical specifications.</p>	<p>ULTIMEA Poseidon D60 5.1 Channel Dolby Atmos Soundbar User Manual</p> <p>Comprehensive user manual for the ULTIMEA Poseidon D60 5.1 Channel Dolby Atmos Soundbar. Learn about setup, connections, controls, specifications, and safety information.</p>
 <p>The image shows the front cover of the ULTIMEA Poseidon D60 Soundbar User Manual. It features the ULTIMEA logo at the top left, followed by 'ESTAMOS LISTOS PARA AYUDAR' (We are ready to help) and a QR code. Below this, there is a photograph of the soundbar and its subwoofer. The text 'Manual del usuario' and 'Poseidon D60' are visible. At the bottom, there is a small table of contents and technical specifications.</p>	<p>ULTIMEA Poseidon D60 Soundbar User Manual</p> <p>User manual for the ULTIMEA Poseidon D60 5.1 Channel Dolby Atmos Soundbar, detailing setup, connections, controls, specifications, safety, and compliance information.</p>
 <p>The image shows the front cover of the ULTIMEA Poseidon D60 Soundbar Troubleshooting Guide. It features the ULTIMEA logo at the top left, followed by a list of troubleshooting topics. The text 'Troubleshooting' and 'Poseidon D60' are visible. At the bottom, there is a small table of contents and technical specifications.</p>	<p>ULTIMEA Poseidon D60 Soundbar Troubleshooting Guide</p> <p>This comprehensive troubleshooting guide for the ULTIMEA Poseidon D60 soundbar provides detailed instructions on various connection methods (HDMI ARC, Optical, Bluetooth, AUX, USB), audio format settings (DTS, Dolby Atmos), remote control issues, subwoofer pairing, PC and phone connectivity, and wall mounting. It helps users resolve common problems and optimize their audio experience.</p>