ULTIMEA U0342

ULTIMEA Apollo P60 Smart Series Projector Instruction Manual

Brand: ULTIMEA | **Model:** U0342

Your comprehensive guide to setting up, operating, and maintaining your ULTIMEA projector.

1. Introduction

The ULTIMEA Apollo P60 Smart Series Projector is designed to deliver a superior home cinema experience with its advanced features and robust performance. This manual provides detailed instructions to help you maximize your projector's capabilities, from initial setup to advanced operation and maintenance.



Figure 1: ULTIMEA Apollo P60 Smart Series Projector.

2. What's in the Box

Upon unboxing your ULTIMEA Apollo P60 Projector, please ensure all the following items are present:

- ULTIMEA Apollo P60 Projector
- Remote Control (1)
- HDMI Cable
- AV Cable (1)
- Power Cord

3. Setup

3.1 Initial Placement

Place the projector on a stable, flat surface. For optimal image quality, ensure the projection distance is at least 2.2 meters (approximately 7.2 feet) from the screen or wall. The projector features intelligent auto-focus and keystone correction for quick setup.



Figure 2: Intelligent screen adjustment features.

3.2 Power Connection

Connect the provided power cord to the projector's power input and then to a suitable power outlet. The projector will power on automatically or can be turned on using the power button on the top panel or remote control.

3.3 Connectivity

The Apollo P60 offers multiple connectivity options:

- **HDMI:** Connect external devices like laptops, gaming consoles, or streaming sticks using the HDMI ports (HD ARC and HD).
- **USB:** Two USB ports are available for media playback from USB drives.
- **AV:** Use the AV cable for older devices.
- **AUX:** 3.5mm audio jack for external audio devices.
- **Wi-Fi:** Connect to your home network via stable and fast 5.8GHz + 2.4GHz dual-band WiFi for online content and screen mirroring.
- **Bluetooth 5.3:** Bidirectional Bluetooth allows connection to external audio devices like soundbars or headphones, or for the projector to act as a standalone Bluetooth speaker.

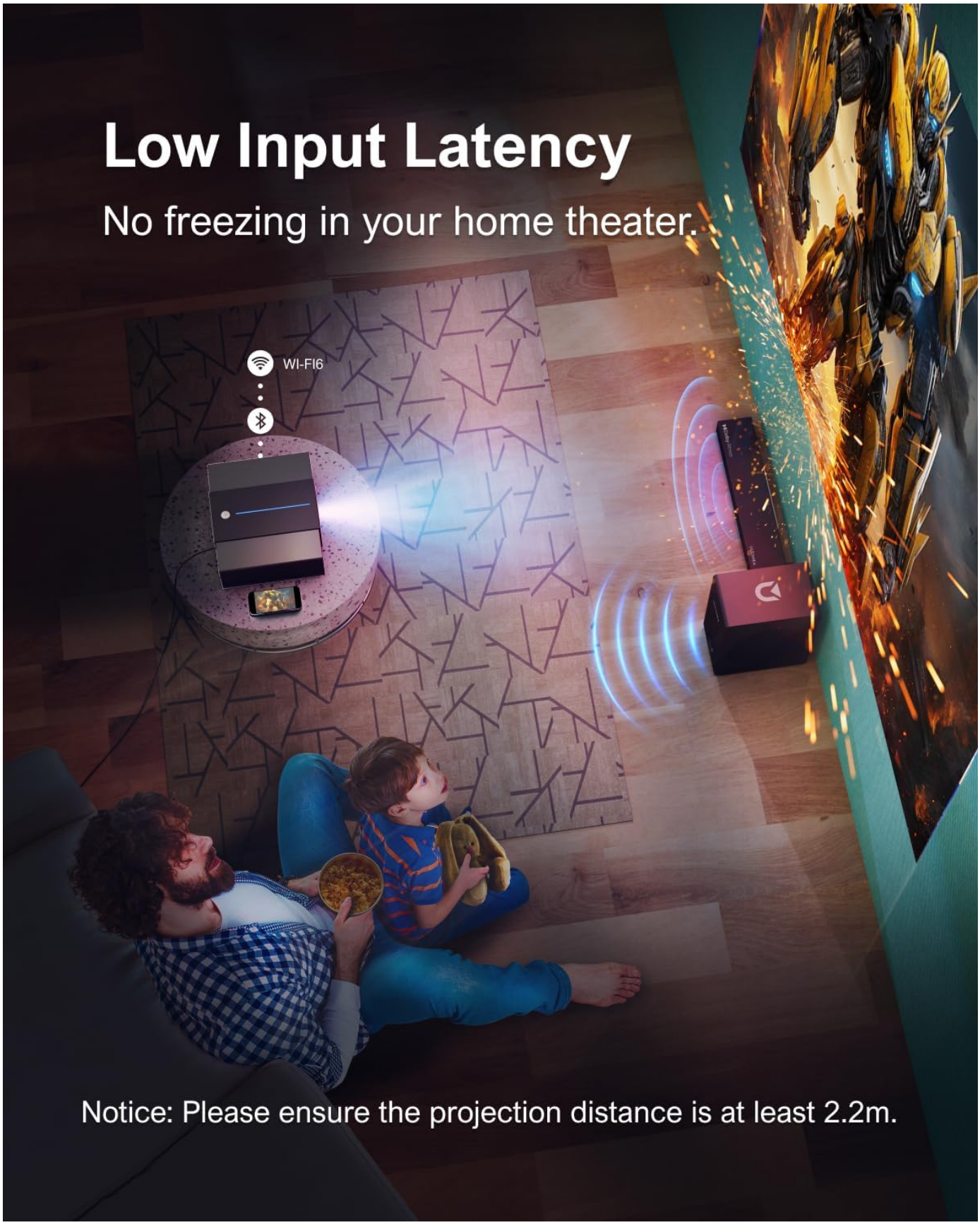


Figure 3: Low input latency for smooth media consumption.

4. Operating Instructions

4.1 ULTIMEA OS Interface

The Apollo P60 features the self-developed ULTIMEA OS with a streamlined, user-friendly interface. Navigate through sources, screen mirroring, file manager, Bluetooth speaker mode, atmosphere modes, and settings directly from the home screen.



Figure 4: ULTIMEA OS user interface.

4.2 Screen Adjustment (USPAA Technology)

The projector incorporates USPAA Technology for seamless adaptability and intelligent screen adjustment:

- **Intelligent Obstacle Avoidance:** Automatically adjusts the projection to avoid objects in the path.
- **Intelligent Screen Alignment:** Ensures the projected image perfectly fits the screen.
- **6D Auto Keystone:** Corrects distorted images automatically, even when the projector is tilted.
- **3S Auto Focus:** Provides a clear and sharp picture within 3 seconds. Manual focus is also available if auto-focus is off.

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Video 1: Demonstration of ULTIMEA Projector's 4K Decoding and Auto-Adjustment features.

4.3 Display Quality

- **Native 1080P Full HD:** Delivers crisp and clear images.
- **4K Decoding & HDR10:** Supports 4K content decoding and High Dynamic Range (HDR10) for vivid highlights and enriched depths.
- **900 ANSI Lumens:** Provides bright and visible images, even in well-lit environments.
- **90% Brightness Uniformity:** Ensures consistent brightness across the entire screen.



Figure 5: Enhanced visuals with 4K Decoding and HDR10.



Figure 6: High brightness and uniformity for clear viewing.

4.4 Audio System

Experience immersive sound with the Apollo P60's integrated audio system:

- **30W Speakers:** Dual 15W full-range drivers deliver crystal-clear vocals, impressive treble, and deep bass.
- **Independent Diaphragm Design:** Enhances audio quality for a cinematic experience.
- **Bidirectional Bluetooth 5.3:** Connects to ULTIMEA soundbars, headsets, or other Bluetooth devices, or for the

projector to act as a standalone Bluetooth speaker.



Figure 7: Powerful 30W speakers for deep bass.

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Video 2: Overview of ULTIMEA Home Theater Projector Apollo P60 features.

4.5 Usage Scenarios

The Apollo P60 is versatile for various applications:

- **Home Cinema:** Enjoy movies and shows on a large screen with immersive audio.
- **Gaming:** Low input latency ensures a smooth gaming experience.
- **Office Presentations:** Project clear and sharp presentations in various environments.



Figure 8: Ideal for office presentations.

5. Maintenance

5.1 Dust-Free Projection

The Apollo P60 features a fully enclosed optical engine, providing dust-free projection. This design minimizes dust ingress, ensuring clearer images and extending the projector's longevity by preventing black spots on the screen.



Figure 9: Benefits of a closed optical machine for dust-free projection.

5.2 Cleaning

Regularly wipe the exterior of the projector with a soft, dry cloth. For the lens, use a specialized lens cleaning cloth to avoid scratches.

6. Troubleshooting

If you encounter any issues with your ULTIMEA Apollo P60 Projector, please refer to the following general tips:

- **No Image/Blurry Image:** Ensure the power cord is securely connected. Check the focus and keystone settings. Utilize the auto-focus and auto-keystone features. Adjust manually if needed.
- **No Sound:** Verify the audio output settings. Check cable connections for external audio devices. Ensure the volume is not muted or too low.
- **Remote Not Responding:** Check the remote's batteries. Ensure there are no obstructions between the remote and the projector's IR receiver.
- **Connectivity Issues:** For Wi-Fi, ensure the network is stable and the password is correct. For Bluetooth, ensure the device is in pairing mode and within range.

For more detailed troubleshooting or persistent issues, please contact ULTIMEA customer support.

7. Specifications

Feature	Detail
Brand Name	ULTIMEA
Item Weight	9.35 pounds
Product Dimensions	13.31 x 11.54 x 4.84 inches
Item model number	U0342
Special Features	Auto Obstacle Avoidance, Auto Screen Alignment, Digital Keystone Correction, Auto Focus, Built-In Wi-Fi
Recommended Uses For Product	Home Cinema
Connectivity Technology	USB x 2, Stable and fast 5.8GHz + 2.4GHz dual-band WiFi, HD x 2, Stable Bluetooth 5.3, 3.5mm audio
Display resolution	1920 x 1080

8. Warranty & Support

ULTIMEA is committed to providing excellent customer service and support for your Apollo P60 Projector:

- **Lifetime Customer Support:** Find answers, how-tos, and more through ULTIMEA's support channels.
- **7/24 Service:** Get support by email or phone anytime and anywhere.
- **Warranty:** Shop worry-free with comprehensive warranty coverage.

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