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› [JmGO](#) /

› JMGO O1 Pro 1080P FHD Ultra Short Throw Projector User Manual

JmGO O1 Pro

JMGO O1 Pro User Manual

1080P FHD ULTRA SHORT THROW PROJECTOR

1. Introduction

Welcome to the user manual for your new JMGO O1 Pro 1080P FHD Ultra Short Throw Projector. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device. Please read it thoroughly before using the projector to ensure optimal performance and longevity.

The JMGO O1 Pro is designed to deliver an immersive home theater experience with its ultra-short throw capability, high brightness, and advanced features. Enjoy stunning visuals and powerful audio in any room.

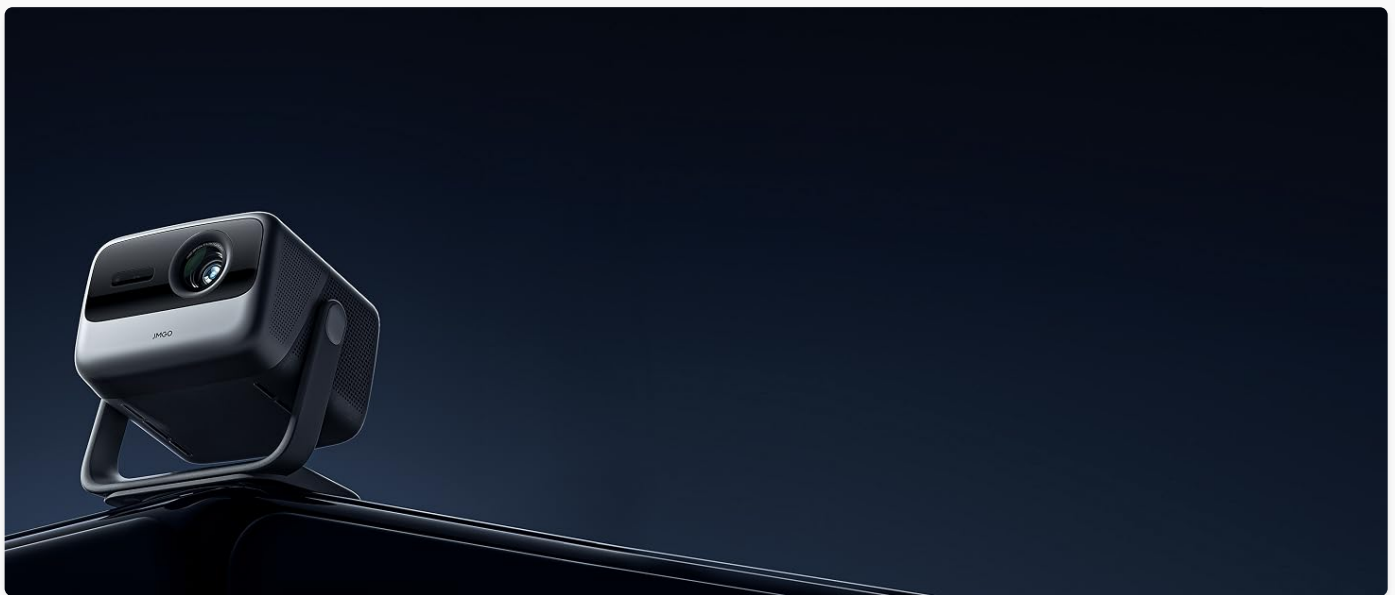


Image: The JMGO O1 Pro projector and its remote control, showcasing a large, colorful projected image.

2. Product Overview

2.1 What's in the Box

- JMGO O1 Pro Projector
- Remote Control
- Power Cable
- Power Adapter
- User Manual (this document)

2.2 Key Features

- **1080P FHD Ultra Short Throw Design:** Projects a 70"-110" screen from approximately 9 inches away with a 0.21:1 throw ratio.
- **Epic Images:** Features 4K projector supported technique, 1500 ANSI Lumens brightness, 120% NTSC color, and 9000:1 contrast ratio.
- **Plug-and-Play Setup:** Equipped with AI camera-enabled autofocus, keystone correction, wall color calibration, and eye protection system.
- **Powerful Audio:** Dual 10-watt Dynaudio speakers with Dolby Audio and DTS-HD certification.
- **Versatile Connectivity:** Multiple ports including HDMI*2, HDMI ARC, S/PDIF, DCIN, and USB*2. Compatible with PS5, iPhone, and Switch.
- **Extended Lamp Life:** Durable LED technology provides up to 45,000 hours of lamp life.
- **Companion Mode:** Includes Message Board, Music Visualizer, and Digital Art Gallery.



Image: The JMGO O1 Pro projector, highlighting its compact and modern design.

3. Setup

3.1 Unpacking

Carefully remove all components from the packaging. Retain the original packaging for future storage or transport.

3.2 Placement

Place the JMGO O1 Pro on a flat, stable surface directly in front of the projection screen or wall. Due to its ultra-short throw design, the projector needs to be placed very close to the projection surface. For a 70-110 inch screen, place the projector approximately 9 inches (23 cm) from the wall.

**Contact JMGO Customer
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✉ after-sales@jmgo.com

Image: Proper placement of the JMGO O1 Pro projector for optimal viewing.

3.3 Connecting Power

Connect the power adapter to the DCIN port on the projector and then plug the power cable into a wall outlet.

3.4 Initial Power On

Press the power button on the projector or the remote control to turn on the device. The projector will initiate its startup sequence.

3.5 Automatic Adjustments (Auto Focus & Keystone Correction)

The JMGO O1 Pro is equipped with AI camera-enabled autofocus and full keystone correction. Upon startup or movement, the projector will automatically adjust the image for clarity and geometric accuracy. Ensure the projection surface is clear for these adjustments.

4. Operating Instructions

4.1 Remote Control Overview

Familiarize yourself with the remote control buttons for easy navigation and control of the projector's functions.

4.2 Navigation

Use the directional buttons on the remote to navigate through menus and select options. The 'OK' button confirms selections, and the 'Back' button returns to the previous screen.

4.3 Input Sources

To select an input source (e.g., HDMI 1, HDMI 2, USB), navigate to the input selection menu. The projector supports various devices including gaming consoles (PS5, Switch) and mobile devices (iPhone).

4.4 Picture Settings

Access the picture settings menu to adjust brightness, contrast, color, and other display parameters to suit your viewing environment and preferences.

4.5 Audio Settings

The JMGO O1 Pro features powerful Dynaudio speakers with Dolby Audio and DTS-HD certification. Adjust volume and audio modes through the sound settings menu.

4.6 Special Features

- **3D Blurays Built-In:** Enjoy 3D content with compatible Blu-ray discs and active 3D glasses (sold separately).
- **Gesture Control:** Utilize hand gestures for certain functions (refer to on-screen prompts for specific gestures).
- **Eye Protection System:** The projector is designed with features to reduce eye strain during prolonged viewing.
- **Companion Mode:** Explore features like the Message Board, Music Visualizer, and Digital Art Gallery for continuous ambient entertainment.

5. Maintenance

5.1 Cleaning

Regularly clean the projector's exterior with a soft, dry cloth. For the lens, use a specialized lens cleaning cloth and solution. Avoid abrasive cleaners or solvents.

5.2 Lamp Life

The JMGO O1 Pro utilizes durable LED technology with an estimated lamp life of 45,000 hours, significantly reducing the need for lamp replacement.

5.3 Storage

When not in use for extended periods, store the projector in a cool, dry place, ideally in its original packaging, to protect it from dust and damage.

6. Troubleshooting

6.1 No Picture

- Ensure the power cable is securely connected and the projector is turned on.
- Verify the correct input source is selected.
- Check HDMI/USB cable connections to external devices.

6.2 No Sound

- Increase the volume on the projector and the connected source device.
- Check audio cable connections if using external speakers.
- Ensure the projector's mute function is not activated.

6.3 Image Distortion / Blurriness

- Ensure the projector is placed on a flat surface and is stable.
- Allow the automatic focus and keystone correction to complete.
- Manually adjust focus or keystone if automatic correction is insufficient.

7. Specifications

Feature	Specification
Brand Name	JmGO
Model Number	O1 Pro
Display Resolution	1920 x 1080 (1080P FHD)
Brightness	1500 ANSI Lumens
Contrast Ratio	9000:1
Color Gamut	120% NTSC
Throw Ratio	0.21:1 (Ultra Short Throw)
Projected Screen Size	70"-110"
Lamp Life	45,000 hours (LED)
Audio	Dual 10-watt Dynaudio Speakers, Dolby Audio, DTS-HD
Connectivity	HDMI*2, HDMI ARC, S/PDIF, DCIN, USB*2
Dimensions	14.9 x 12.27 x 3.82 inches
Item Weight	20.3 pounds
Color	Space Grey

8. Warranty and Support

8.1 Warranty Information

JMGO offers a one-year manufacturer's warranty for the O1 Pro projector from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For any questions, technical assistance, or service inquiries, please contact JMGO customer service. We are committed to providing lifelong service for our products.

Email: after-sales@jmgo.com



Image: Information on JMGO Premier Care, including warranty and support details.

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question