

## JOWLURK M2

# JOWLURK M2 4K Projector User Manual

Model: M2 | Brand: JOWLURK

### INTRODUCTION

Thank you for choosing the JOWLURK M2 4K Projector. This manual provides essential information for setting up, operating, and maintaining your device to ensure optimal performance and longevity. The M2 projector is designed to deliver a superior viewing experience with its advanced features and versatile connectivity options.



Figure 1: JOWLURK M2 4K Projector

## Key Features

- **Electric Focus:** Adjust focus precisely using the remote control (F+ or F- buttons) for a clear image within 2 seconds, eliminating manual lens adjustments.
- **4K Support & High Brightness:** Supports 4K resolution with 17000L brightness, offering brilliant colors, high contrast, and a clear picture even in ambient light.
- **5G WiFi & Bluetooth 5.3:** Features dual-band 2.4GHz/5GHz WiFi for stable, high-speed screen mirroring from smartphones and tablets. Bluetooth 5.3 ensures efficient audio transmission to external speakers.
- **Large Screen Projection:** Achieves up to a 200-inch projection size from a short distance, complemented by 15° keystone correction for easy image alignment.
- **Compact and Versatile:** Mini carry-on size compatible with various devices including TV sticks, computers, gaming consoles (PS5), and more, suitable for home theater, outdoor events, and presentations.

## WHAT'S IN THE BOX

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Upon unboxing your JOWLURK M2 projector, please ensure all the following items are included:

- JOWLURK M2 Projector
- Power Cord
- HDMI Cable
- AV Cable
- Remote Control
- User Manual (this document)



*Figure 2: Unboxing the JOWLURK M2 Projector and its accessories.*

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*Video 1: Detailed unboxing and overview of the JOWLURK M2 projector and its contents.*

## SETUP

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### 1. Placement

Place the projector on a stable, flat surface. For optimal viewing, position it directly in front of your projection screen or a clear, light-colored wall. Ensure adequate ventilation around the projector.

### 2. Power Connection

Connect the provided power cord to the projector's power input and then to a power outlet.

### 3. Initial Power On & Focus Adjustment

Press the power button on the projector or the remote control to turn it on. Use the 'F+' or 'F-' buttons on the remote to adjust the electric focus until the image is sharp and clear. The projector also features a manual focus wheel on top for fine-tuning.

# Convenient & Accurate Screen Adjustment

Precise and Convenient Electric Focusing to Further Enhance Clarity



Figure 3: Electric focus and keystone correction features.

## 4. Keystone Correction

If the projected image appears trapezoidal, use the 15° keystone correction function to adjust it to a rectangular shape. This can typically be done via the projector's menu or a dedicated button.

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Video 2: Demonstration of electric focus and keystone correction.

## OPERATING INSTRUCTIONS

### 1. Menu Navigation

Use the arrow keys and 'OK' button on the remote control or the projector's top panel to navigate through the on-screen menu. The 'Return' button will take you back to the previous screen.

### 2. Input Source Selection



From the home screen, select your desired input source (HDMI, USB, AV, VGA, Screen Mirroring, etc.).

Figure 4: Available input ports on the JOWLURK M2 Projector.

### 3. Screen Mirroring (5G WiFi)

To mirror your smartphone or tablet screen:

1. Select 'Screen Mirroring' from the home menu.
2. Ensure your mobile device and the projector are connected to the same 5G WiFi network.
3. On your mobile device, activate screen mirroring (e.g., AirPlay for iOS, Smart View/Screen Cast for Android) and select the projector from the list of available devices.

## 5G+2.4G WiFi Connection

Bring you a smoother viewing experience,  
say goodbye to latency and lagging



Figure 5: High-speed 5G WiFi connectivity for screen mirroring.

### 4. Bluetooth Connection

To connect external Bluetooth speakers or headphones:

1. Select 'Bluetooth' from the home menu.
2. Enable Bluetooth on your external audio device and set it to pairing mode.
3. On the projector, select 'Search' to find available Bluetooth devices.
4. Select your device from the list to pair.



# Wide Applicability



Figure 6: Bluetooth 5.3 for enhanced audio experience.

## MAINTENANCE

### 1. Lens Cleaning

Regularly clean the projector lens using a soft, lint-free cloth or a lens cleaning brush. Avoid using abrasive cleaners or excessive force, as this can damage the lens coating.

### 2. Ventilation

Ensure the projector's ventilation vents are clear of obstructions to prevent overheating. Do not place the projector on soft surfaces that may block airflow.

### 3. Storage

When not in use for extended periods, store the projector in a cool, dry place, ideally in its original packaging or a protective case, to prevent dust accumulation and damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No image on screen	Power not connected; Incorrect input source; Lens cap on.	Check power connection; Select correct input; Remove lens cap.
Image is blurry	Focus not adjusted; Incorrect projection distance.	Adjust electric focus using remote (F+/F-); Adjust projection distance.
No sound	Volume too low; External speaker not connected/paired; Audio format not supported.	Increase volume; Connect/pair Bluetooth speaker; Check audio format compatibility.
Screen mirroring issues	Not on same WiFi network; Network interference; Device compatibility.	Ensure both devices are on the same 5G WiFi; Reduce interference; Check device's mirroring capabilities.

SPECIFICATIONS

Feature	Detail
Brand	JOWLURK
Model Number	M2
Color	Grey
Display Resolution	1920x1800 (Supports 4K input)
Brightness	17000L
Special Features	Electric Focus, 15° Keystone Correction
Connectivity Technology	WiFi (5G/2.4G), Bluetooth 5.3, HDMI, USB, VGA, AV, 3.5mm Jack
Product Dimensions	8.9 x 4.97 x 11.6 inches
Item Weight	3.61 pounds

WARRANTY AND SUPPORT

JOWLURK is committed to providing high-quality products and attentive service. Your JOWLURK M2 projector comes with a 2-year quality warranty and lifetime technical support. For any inquiries or assistance, please refer to the contact information provided in your product packaging or visit the official JOWLURK website.

We offer:

- 24/7 Support: Quick response via phone or email.
- 30 Days No Reason to Return Policy.
- 2 Years Quality Warranty.

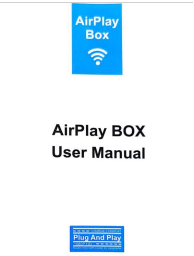
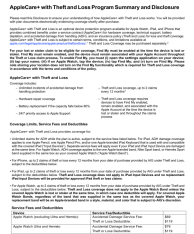




- Lifetime Support and Satisfied Solution.



Figure 7: JOWLURK Customer Support Details.

Related Documents - M2

	<p><a href="#">JOWLURK M2 Mini Video Projector User Manual</a></p> <p>Comprehensive user manual for the JOWLURK M2 Mini Video Projector, covering setup, connections, features, and troubleshooting. Learn how to connect devices, use screen mirroring, and resolve common issues.</p>
	<p><a href="#">JOWLURK M2 Mini Video Projector User Manual</a></p> <p>Comprehensive user manual for the JOWLURK M2 Mini Video Projector, covering setup, connections, features, and troubleshooting. Learn how to connect devices, use screen mirroring, and resolve common issues.</p>
	<p><a href="#">AirPlay BOX User Manual: Seamless Screen Mirroring for iOS and Android Devices</a></p> <p>Comprehensive user manual for the AirPlay BOX, detailing setup and operation for screen mirroring from iOS and Android devices to HDTVs and projectors. Includes product specifications, connection diagrams, and FCC compliance information.</p>
	<p><a href="#">AppleCare+ with Theft and Loss: Plan Details, Coverage, and Costs for iPhone, iPad, and Apple Watch</a></p> <p>Comprehensive summary of AppleCare+ with Theft and Loss, detailing coverage for accidental damage, theft, and loss for Apple Watch, iPad, and iPhone. Includes service fees, deductibles, plan costs, and claim procedures.</p>

 The image shows the cover of the user guide for the Xiaomi MDZ-27-AA M24A TV Stick. It features a black TV stick at the top, the Xiaomi logo, and a list of contents in Chinese and English. The title 'Xiaomi MDZ-27-AA M24A TV Stick User Guide' is visible at the top.	<p><a href="#">Xiaomi MDZ-27-AA M24A TV Stick User Guide</a></p> <p>Comprehensive user guide for the Xiaomi MDZ-27-AA M24A TV Stick and its Bluetooth Voice Remote (XM2RM-M2), covering setup, installation, product information, compliance details, terms, and related resources.</p>
 The image shows the cover of the user guide for the KEFEYA M2 Triple Screen Laptop Extender. It features a laptop with three external screens at the top, the title 'KEFEYA M2 USER'S GUIDE', and the subtitle 'TRIPLE SCREEN LAPTOP SCREEN EXTENDER'. Contact information 'Contact Us: kefeya_service@outlook.com' is also present.	<p><a href="#">KEFEYA M2 Triple Screen Laptop Extender User Guide and Setup</a></p> <p>Comprehensive user guide for the KEFEYA M2 portable triple screen laptop extender. Learn about setup, connection modes (Type-C, HDMI, HUB), driver installation, audio settings, display configuration for Windows and macOS, and safety information.</p>