

WiMiUS Q2

WiMiUS Q2 Mini Projector

User Manual

1. INTRODUCTION

Thank you for choosing the WiMiUS Q2 Mini Projector. This compact and versatile projector is designed to provide a high-quality viewing experience with its DLP technology, built-in Android TV system, and portable design. This manual will guide you through the setup, operation, and maintenance of your new projector to ensure optimal performance and longevity.

For the latest software updates and support, please refer to the contact information provided in the user manual PDF or contact WiMiUS customer service.

2. WHAT'S IN THE BOX

Please check the contents of your package to ensure all items are present:

- WiMiUS Q2 Mini Projector
- Power Adapter
- AV Cable
- Cleaning Kit
- Power Cord
- Remote Control
- User Manual (this document)

3. PRODUCT OVERVIEW

Familiarize yourself with the components of your WiMiUS Q2 Mini Projector.



Image: The compact WiMiUS Q2 Mini Projector, shown held in a hand, highlighting its portability.

Auto Vertical Keystone Correction

±40° Flexible Adjustment



Image: The WiMiUS Q2 Mini Projector positioned next to a standard soda can, illustrating its small, egg-like portable size (2.48x2.48x2.48 inches, 0.46 lbs).

Key Features:

- **DLP Technology:** Provides vivid colors and clear images, avoiding common issues like black spots or yellow screens found in some LCD projectors.
- **Portable Design:** Compact size (2.48 x 2.48 x 2.48 inches) and lightweight (1.46 pounds) with a 360° adjustable stand for flexible projection angles.
- **Built-in Rechargeable Battery:** 5000mAh battery offers up to 2.5 hours of playback, suitable for outdoor use. Can be charged via power bank.
- **Android TV System:** Access popular streaming apps like Netflix, YouTube, and Prime Video directly from the projector without external devices.
- **Wireless Connectivity:** Supports 5G/2.4G WiFi and Bluetooth 5.2 for seamless streaming and audio connections.
- **Auto Vertical Keystone Correction:** Automatically adjusts image distortion up to ±40° for a perfectly rectangular picture.
- **Touch Screen Function:** Intuitive controls on the projector's top surface.

4. SETUP

4.1 Initial Power On

1. **Charge the Projector:** Before first use, fully charge the projector using the provided power adapter and cord. The built-in 5000mAh battery provides up to 2.5 hours of use.
2. **Power On:** Press and hold the power button on the projector or remote control to turn it on.
3. **Placement:** Place the projector on a stable, flat surface. The projection distance can range from 0.98 to 9.8 feet, allowing for screen sizes from small to 150 inches.

4.2 Adjusting the Image

The WiMiUS Q2 features automatic keystone correction and manual focus.

1. **Auto Vertical Keystone Correction:** The projector automatically corrects vertical image distortion up to $\pm 40^\circ$. Ensure the projector is placed relatively straight for best results.
2. **Manual Focus:** Use the focus ring or controls on the projector/remote to sharpen the image until it is clear.



Image: Illustration of the automatic vertical keystone correction feature, showing how the projector adjusts a distorted image to a perfect rectangle.

5. OPERATING THE PROJECTOR

5.1 Android TV System

The built-in Android TV system allows direct access to various entertainment applications.

1. **Connect to Wi-Fi:** Navigate to the settings menu and connect the projector to your 2.4G or 5G Wi-Fi network.
2. **Download Apps:** Use the pre-installed app store to download and install streaming applications such as Netflix, YouTube, Prime Video, and more.
3. **Navigation:** Use the remote control to navigate the Android TV interface. The projector also features a touch screen for direct interaction.



Image: The Android TV interface displayed on a large screen, showing various streaming applications available for direct access on the projector.

Note: Copyrighted content from services like Hulu, Netflix, etc., cannot be mirrored or screenshotted directly due to content protection policies.

5.2 Connectivity Options

The projector offers multiple ways to connect your devices.

- **Wi-Fi (5G/2.4G):** For internet access and screen mirroring from compatible devices.
- **Bluetooth 5.2:** Connect external Bluetooth speakers or headphones for enhanced audio.
- **HDMI:** Connect laptops, gaming consoles, Blu-ray players, and other HDMI-enabled devices.
- **USB:** Play media directly from USB drives.

- **AV:** Connect older devices using the included AV cable.
- **3.5mm Headphone Jack:** For wired audio output.

With Adjustable Swivel Bracket

Detachable, Easy to Install



Image: Visual representation of the projector's 2.4G/5G WiFi and Bluetooth 5.2 capabilities, illustrating seamless wireless connections for a smoother network experience.

5.3 Versatile Usage Scenarios

The WiMiUS Q2 is designed for various environments and applications.

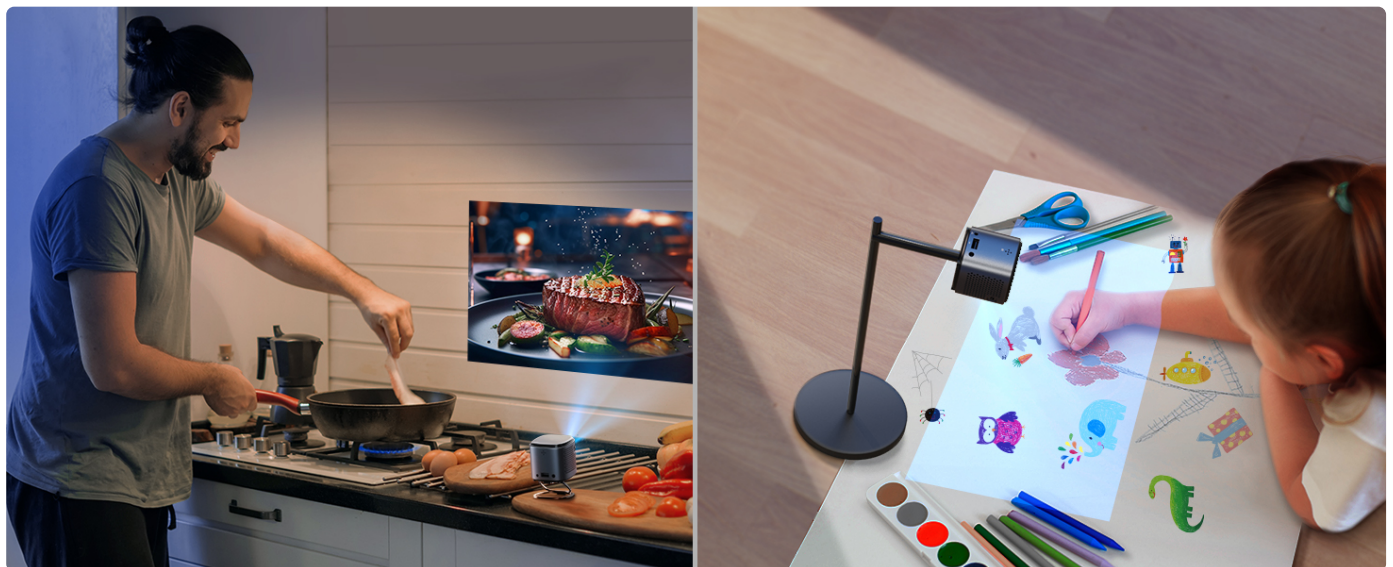


Image: Two scenes demonstrating versatile use: a person cooking with a recipe projected onto a kitchen wall, and a child drawing with an

image projected onto paper.



Image: A couple enjoying a movie projected inside a tent during an outdoor camping trip, showcasing the projector's suitability for portable entertainment.



Image: A family gathered on a sofa, enthusiastically watching a sports game projected onto a large screen in their living room, demonstrating home cinema use.

6. MAINTENANCE

Proper maintenance ensures the longevity and performance of your projector.

- **Lens Cleaning:** Use the provided cleaning cloth or a soft, lint-free cloth to gently wipe the projector lens. Avoid abrasive materials or harsh chemicals.
- **Dust Removal:** Regularly clean the projector's vents to prevent dust buildup, which can affect cooling and performance. Use a soft brush or compressed air.
- **Storage:** When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.

- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. If storing for extended periods, charge the battery to about 50% every few months.

7. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
No image or blurry image	Out of focus, incorrect input source, keystone not adjusted.	Adjust the focus ring. Check input source (HDMI, USB). Ensure auto keystone correction is active or manually adjust.
No sound	Volume too low, external speaker not connected, incorrect audio output setting.	Increase volume. Check Bluetooth connection to external speakers. Verify audio output settings in the projector menu.
Cannot connect to Wi-Fi/Bluetooth	Incorrect password, out of range, interference.	Double-check password. Move projector closer to router/device. Reduce interference from other electronic devices.
Apps not working/slow	Outdated software, poor internet connection, app specific issue.	Ensure strong Wi-Fi signal. Update projector firmware/apps. If issues persist, contact WiMiUS after-sales service.
Projector shuts off unexpectedly	Overheating, low battery.	Ensure proper ventilation. Charge the battery.

8. SPECIFICATIONS

Feature	Detail
Model Number	Q2
Display Technology	DLP
Native Resolution	960 x 540 (540P Native, 1080P Support)
Brightness	150 ANSI Lumens

Feature	Detail
Connectivity	Bluetooth 5.2, 5G/2.4G WiFi, HDMI, USB, AV, 3.5mm Headphone Jack
Battery	Built-in 5000mAh rechargeable battery
Battery Life	Up to 2.5 hours
Lamp Life	50,000 hours
Projection Distance	0.98 - 9.8 feet
Product Dimensions	2.48 x 2.48 x 2.48 inches
Item Weight	1.46 pounds
Keystone Correction	Auto Vertical $\pm 40^\circ$ (Manual Focus)
Operating System	Android TV

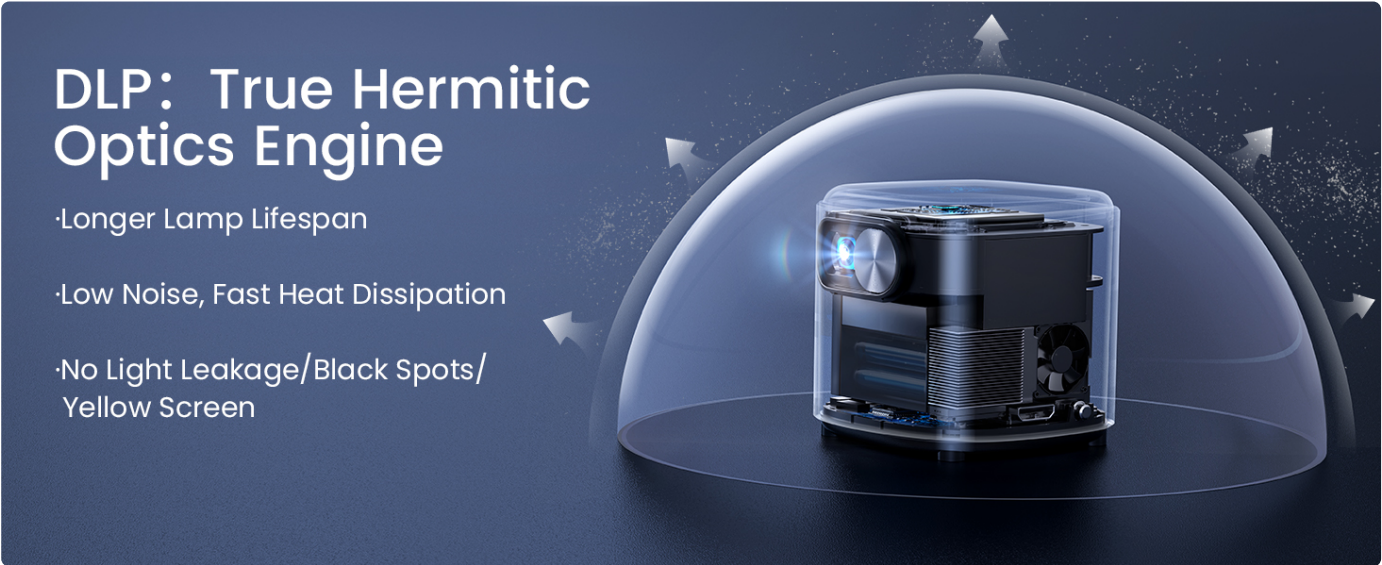


Image: Diagram illustrating the DLP True Hermitic Optics Engine, highlighting features like longer lamp lifespan, low noise, fast heat dissipation, and absence of light leakage, black spots, or yellow screen issues.

9. WARRANTY AND SUPPORT

WiMiUS provides dedicated customer support for their products.

- For any system problems or technical assistance, please contact WiMiUS after-sales service immediately.
- Refer to the contact information provided in the physical user manual or on the official WiMiUS website for support details.
- Keep your purchase receipt for warranty claims.

ASK A QUESTION ABOUT THIS MANUAL

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

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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