WiMiUS K9

WiMiUS K9 Projector User Manual

Model: K9

1. INTRODUCTION

Thank you for purchasing the WiMiUS K9 Projector. This manual provides essential information for setting up, operating, and maintaining your projector. Please read it thoroughly before use to ensure proper functionality and to maximize your viewing experience.

The WiMiUS K9 is a high-performance projector featuring native Full HD 1080P resolution with 4K support, AI auto-focus and keystone correction, WiFi 6, Bluetooth 5.2, and integrated Netflix certification with Dolby Audio support.

2. SAFETY INFORMATION

- Do not look directly into the projector lens when the lamp is on.

- Ensure proper ventilation around the projector to prevent overheating.

- Avoid placing the projector in dusty, humid, or extremely hot/cold environments.

- Use only the power adapter supplied with the projector.

- Keep the projector away from water or other liquids.

- Do not attempt to disassemble or repair the projector yourself. Contact customer support for assistance.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- WiMiUS K9 Projector

- HDMI Cable

- Remote Control

- Power Cable

- Cleaning Cloth

- Lens Cap

- User Manual (this document)

4. PRODUCT OVERVIEW

Familiarize yourself with the projector's components and connection ports.

Image: Front and side view of the WiMiUS K9 Projector, showing the lens and ventilation.

4.1. Ports and Connections

Image: Rear view of the WiMiUS K9 Projector, highlighting the Ethernet (RJ45), HDMI (x2), USB (x2), and Audio Out ports.

- **RJ45 (Ethernet):** For wired internet connection.
- **HDMI (x2):** Connect to devices like TV sticks, game consoles (PS5), laptops, or TV boxes. Supports HDMI ARC.
- **USB (x2):** Connect USB drives for media playback or charge compatible devices.
- **Audio Out (3.5mm Jack):** Connect external speakers or headphones.

5. SETUP

5.1. Placement

Place the projector on a stable, flat surface or mount it according to your preference. Ensure the lens is unobstructed. The projector supports a screen size of 50-300 inches with a projection ratio of 1.33:1.

5.2. Power Connection

1. Connect the power cable to the projector's power input.
2. Plug the other end of the power cable into a power outlet.
3. Press the power button on the projector or remote control to turn it on.

5.3. Auto Focus and Keystone Correction

Image: Illustration of the projector automatically adjusting focus and keystone to achieve a rectangular image.

The WiMiUS K9 features AI-powered auto-focus and auto-keystone correction. Upon startup or movement, the projector will automatically adjust the image to be clear and rectangular within approximately 3 seconds. If manual adjustment is needed, use the remote control to fine-tune focus or keystone settings.

5.4. Zoom Function

The projector includes a 50%-100% zoom function, allowing you to adjust the image size without physically moving the projector. Access this feature through the projector's menu or dedicated remote control buttons.

6. OPERATING INSTRUCTIONS

6.1. Navigation and User Interface

Image: The projector's home screen displaying various streaming applications like Netflix, YouTube, and Prime Video, controlled by a remote.

Use the provided remote control to navigate the projector's Linux-based operating system. The interface provides access to certified applications such as Netflix, Amazon Prime Video, and YouTube, along with other streaming services.

6.2. Connecting External Devices

The K9 projector offers multiple connectivity options:

- **HDMI:** Connect your TV stick, game console (e.g., PS5), laptop, or TV box using an HDMI cable. Select the corresponding HDMI input from the projector's source menu.

- **USB:** Insert a USB flash drive into a USB port to play media files directly.

- **Ethernet (RJ45):** For a stable wired internet connection, plug an Ethernet cable into the RJ45 port.

6.3. Wireless Connectivity (WiFi 6 & Bluetooth 5.2)

Image: A person enjoying a video game projected by the WiMiUS K9, illustrating the fast WiFi 6 connection.

- **WiFi 6:** Connect to your wireless network for internet access and streaming. Navigate to the network settings in the projector's menu to connect to a WiFi 6 network. This enables seamless streaming and screen mirroring from iOS/Android phones and tablets.

- **Bluetooth 5.2:** Pair with Bluetooth headphones, speakers, or soundbars for enhanced audio. Go to Bluetooth settings in the menu, enable Bluetooth, and select your device to pair. The projector supports Dolby Audio output to connected Bluetooth devices.

6.4. Audio Settings (Dolby Audio)

Image: The WiMiUS K9 Projector prominently displaying the Dolby Audio logo, indicating its audio capabilities.

The K9 projector supports Dolby Audio, providing a cinematic sound experience. You can output audio through the built-in speakers, the 3.5mm audio jack, or wirelessly via Bluetooth 5.2 to compatible audio devices.

7. MAINTENANCE

7.1. Cleaning the Lens

Gently wipe the projector lens with the provided cleaning cloth or a soft, lint-free cloth. Avoid using abrasive cleaners or excessive pressure, which can damage the lens coating.

7.2. Dust Prevention

The WiMiUS K9 features a fully sealed optical machine design to effectively block dust and reduce black spots on the projection. Periodically clean the projector's exterior with a soft cloth. Ensure ventilation openings are clear of obstructions.

7.3. Storage

When not in use for extended periods, store the projector in a cool, dry place, protected from dust and extreme temperatures. Use the lens cap to protect the lens.

8. TROUBLESHOOTING

If you encounter issues with your WiMiUS K9 Projector, refer to the following common problems and solutions:

- **No Image:**
    - Ensure the power cable is securely connected and the projector is turned on.
    - Check the input source selection (HDMI 1, HDMI 2, etc.) matches your connected device.
    - Verify the connected device (laptop, TV stick) is powered on and outputting a signal.

- **Blurry Image:**
    - Allow the auto-focus function to complete its adjustment.
    - If needed, manually adjust the focus using the remote control.
    - Ensure the projection surface is flat and the projector lens is clean.

- **Distorted Image (not rectangular):**
    - Allow the auto-keystone correction to complete.
    - If necessary, manually adjust keystone correction via the projector's menu.

- **No Sound:**
    - Check the volume level on both the projector and the connected source device.
    - Ensure external speakers or headphones are correctly connected and powered on if used.
    - Verify Bluetooth audio is correctly paired and selected as the output.

- **WiFi/Bluetooth Connection Issues:**
    - Ensure the WiFi network is active and within range. Re-enter the password if necessary.
    - For Bluetooth, ensure the device is in pairing mode and within range.
    - Restart the projector and the device you are trying to connect.

For further assistance, please refer to the contact information in the Warranty and Support section.

9. SPECIFICATIONS

Brand	WiMiUS
Model	K9
Native Resolution	1920 x 1080P (Full HD)
Supported Resolution	Up to 4K Ultra HD (60Hz)
Brightness	32000 Lumens (1100 ANSI Lumens)
Contrast Ratio	40000:1
Operating System	Linux (Netflix Certified)
Connectivity	WiFi 6, Bluetooth 5.2, 2x HDMI (ARC), 2x USB, Ethernet (RJ45), 3.5mm Audio Out
Special Features	AI Auto Focus, AI Auto Keystone Correction, Dolby Audio Support, Fully Sealed Optical Machine, 50-100% Zoom

Recommended Use	Home Cinema, Gaming Console
Included Components	Projector, HDMI Cable, Remote Control, Power Cable, Cleaning Cloth, Lens Cap, User Manual

10. WARRANTY AND SUPPORT

The WiMiUS K9 Projector comes with a **3-year warranty** from the date of purchase.

For technical support, warranty claims, or any questions regarding your projector, please contact WiMiUS customer service. Refer to the contact information provided in the physical user manual included with your product or visit the official WiMiUS website for support details.

When contacting support, please have your product model (K9) and purchase details ready.