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› WiMiUS K3 4K Projector User Manual

WiMiUS K3

WiMiUS K3 4K Projector User Manual

Model: K3

1. INTRODUCTION

Thank you for purchasing the WiMiUS K3 4K Projector. This manual provides detailed instructions for setting up, operating, and maintaining your projector. Please read this manual thoroughly before use to ensure proper operation and to extend the lifespan of your device. Keep this manual for future reference.

Package Contents

- WiMiUS K3 Projector
- Remote Control
- Lens Cover
- Cleaning Cloth
- VGA Cable
- AV Cable
- Power Cable
- HDMI Cable
- User Manual (this document)



Figure 1.1: Included Accessories with the WiMiUS K3 Projector.

2. SAFETY INFORMATION

To ensure safe operation and prevent damage, please observe the following safety precautions:

- Do not look directly into the projector lens when the lamp is on.
- Do not block the ventilation openings. Ensure adequate airflow around the projector.
- Do not place the projector on unstable surfaces.
- Keep the projector away from water or other liquids.
- Do not attempt to repair the projector yourself. Refer all servicing to qualified personnel.
- Use only the power adapter supplied with the projector.
- Unplug the projector during lightning storms or when unused for long periods.

3. PRODUCT OVERVIEW

Familiarize yourself with the various parts and controls of your WiMiUS K3 projector.



Figure 3.1: WiMiUS K3 Projector Front View.

Key Components:

- **Lens:** Projects the image onto the screen.
- **Focus Ring:** Adjusts image clarity.
- **Keystone Correction:** Corrects trapezoidal distortion (manual adjustment).
- **Control Panel:** Buttons for basic navigation and settings.
- **Input Ports:** HDMI, USB, AV, VGA.
- **Audio Output:** For external speakers or headphones.
- **Ventilation Grilles:** For heat dissipation.
- **Power Input:** Connects to the power adapter.

4. SETUP

4.1 Placement and Projection Size

Choose a flat, stable surface for your projector. The projection distance affects the image size. The WiMiUS K3 supports a flexible projection size from 50 to 300 inches.

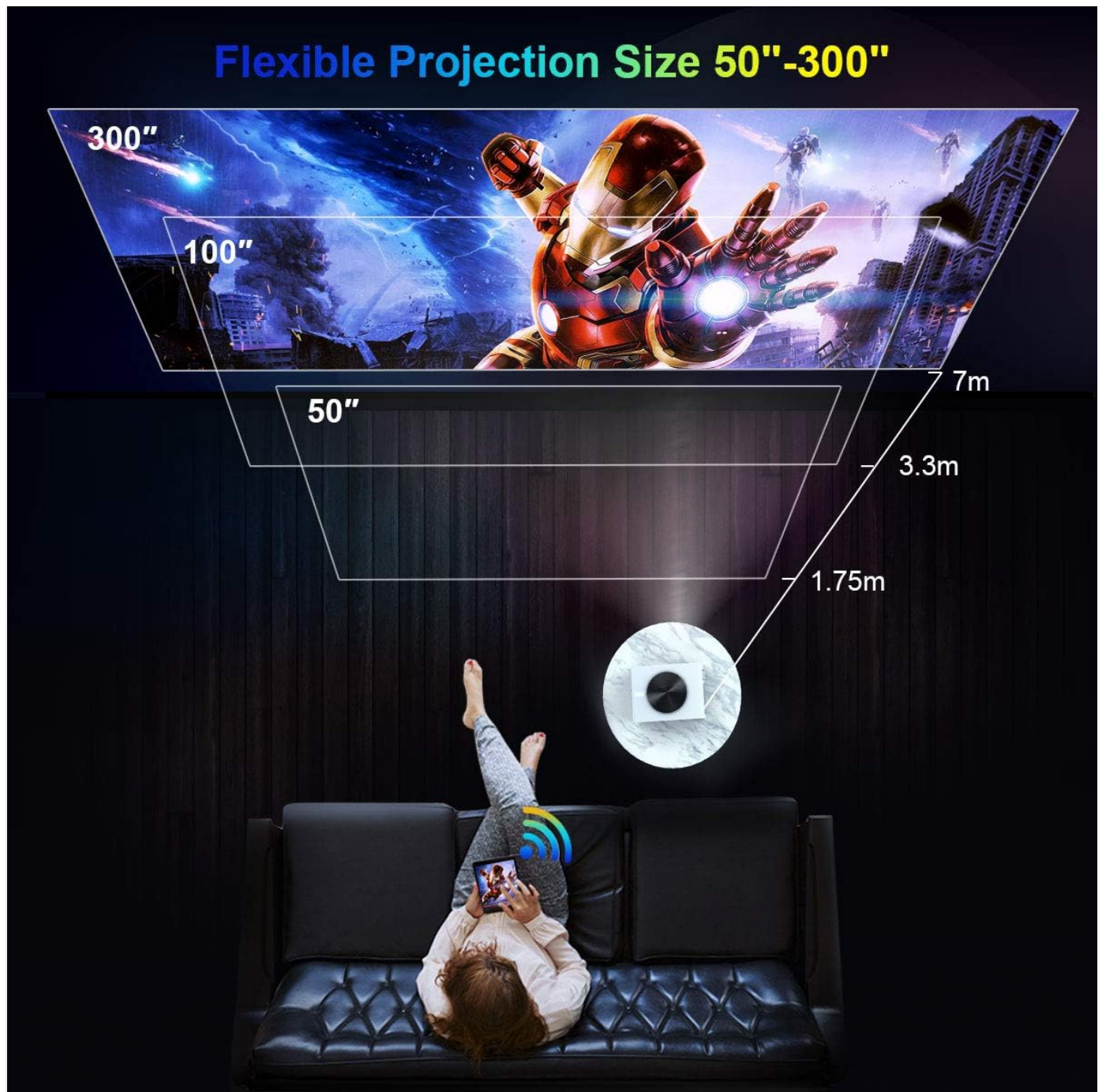


Figure 4.1: Flexible Projection Size and Distance.

For optimal viewing, ensure the projector is centered with the screen or wall. You can adjust the image size and focus after placement.

4.2 Power Connection

1. Connect the power cable to the projector's power input port.
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 on the device.

4.3 Focus and Keystone Correction

After powering on, adjust the focus and keystone to achieve a clear, rectangular image.

- **Focus:** Rotate the focus ring near the lens until the image appears sharp and clear.

- **Keystone Correction:** If the image appears trapezoidal (wider at the top or bottom), use the keystone correction dial or digital keystone settings in the menu to square the image.

5. OPERATING INSTRUCTIONS

5.1 Connecting Devices

The WiMiUS K3 projector offers multiple connectivity options:

HDMI Connection

Connect your laptop, game console (PS5), TV stick, or other HDMI-enabled devices to the projector's HDMI port using an HDMI cable.

USB Connection

Insert a USB drive into the USB port to play media files directly from the drive.

AV Connection

Use the provided AV cable to connect older devices with AV output.

VGA Connection

Connect your PC or laptop using the VGA cable for video output.

Wireless Screen Mirroring (2.4G+5G WiFi)

The projector supports wireless screen mirroring for both Android and iOS devices, utilizing fast 2.4G and 5G WiFi connectivity.



Figure 5.1: Wireless and Wired Screen Mirroring Options.

- Navigate to the "Screen Mirroring" or "Wireless Display" option in the projector's menu.
- For iOS devices, connect to the projector's WiFi network and use AirPlay/Screen Mirroring.
- For Android devices, use the "Cast" or "Wireless Display" feature in your device settings.



Figure 5.2: Enjoying Home Theater with Screen Mirroring.

5.2 Adjusting Settings

Use the remote control or the control panel buttons to navigate the projector's menu and adjust settings.

- **Picture Mode:** Select from standard, vivid, soft, or user-defined modes.
- **Brightness/Contrast:** Fine-tune image brightness and contrast for optimal viewing. The K3 offers enhanced brightness and a 10000:1 contrast ratio for clear images even with some ambient light.

Watch with a Little Light



Figure 5.3: Image Clarity in Different Lighting Conditions.

- **Zoom Function:** Adjust the image size from 100% down to 75% without moving the projector.
- **Aspect Ratio:** Choose between 16:9 or 4:3.
- **Sound Settings:** Adjust volume, bass, and treble. The projector features dual built-in 10W speakers with SRS HiFi sound.



Figure 5.4: Dual Built-in 10W Speakers with SRS HiFi Sound.

6. MAINTENANCE

6.1 Cleaning the Lens

Use the provided cleaning cloth or a soft, lint-free cloth to gently wipe the projector lens. Do not use abrasive cleaners or solvents.

6.2 Cleaning the Dust Filter

Regularly clean the removable dust filter to maintain optimal performance and prevent overheating. Refer to the diagram for filter location.



Figure 6.1: Removable Dust Filter for Easy Cleaning.

Note: The image used for Figure 6.1 is the same as Figure 5.2, but the context here is to highlight the dust filter feature. A more specific image would be ideal if available.

6.3 Storage

When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. Use the lens cover to protect the lens from dust and scratches.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image displayed	Power cable disconnected; Incorrect input source; Lens cap on.	Check power connection; Select correct input source (HDMI, USB, etc.); Remove lens cap.

Problem	Possible Cause	Solution
Image is blurry	Focus not adjusted; Projector too far/close.	Adjust the focus ring; Adjust projection distance.
Image is trapezoidal	Projector not perpendicular to screen.	Adjust keystone correction.
No sound	Volume too low; Muted; External audio device not connected.	Increase volume; Unmute; Check external audio connections.
Wireless mirroring issues	Weak WiFi signal; Device compatibility; Incorrect setup steps.	Ensure strong WiFi signal; Check device compatibility; Re-follow wireless mirroring instructions.

8. SPECIFICATIONS

Feature	Detail
Brand	WiMiUS
Model	K3
Display Resolution	1920 x 1080 (Native 1080P, supports 4K input)
Connectivity Technology	Bluetooth, USB, HDMI, AV, VGA, 5G WiFi
Special Features	Wireless, Portable, Built-In Wi-Fi, Zoom Function, Removable Dust Filter
Recommended Uses	Home Cinema, Business
Speaker Type	Stereo (Dual Built-in 10W with SRS HiFi Sound)
Item Weight	7.98 pounds
Package Dimensions	15.83 x 11.69 x 6.54 inches
Visible Screen Diagonal	500" / 1270 cm (Max Display)

9. WARRANTY AND SUPPORT

WiMiUS products come with a standard manufacturer's warranty. For detailed warranty information, product support, or technical assistance, please contact WiMiUS customer service through their official website or the retailer where you purchased the product.

Please retain your proof of purchase 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