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› WiMiUS K5 Mini WiFi Bluetooth Projector User Manual

WiMiUS K5

WiMiUS K5 Mini WiFi Bluetooth Projector User Manual

Model: K5

INTRODUCTION

The WiMiUS K5 Mini WiFi Bluetooth Projector is designed to provide a versatile and high-quality projection experience for home entertainment, gaming, and presentations. Supporting Full HD 1080P resolution, it offers bright and detailed images with convenient wireless and wired connectivity options. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your projector.



Image: The WiMiUS K5 Mini WiFi Bluetooth Projector, shown with its included carrying case and a smartphone demonstrating wireless connectivity.

Safety Information

- Do not block the ventilation openings. Ensure adequate airflow around the projector to prevent overheating.
- Avoid direct exposure to the projector lens light. The bright light can cause eye strain or damage.
- Do not place the projector in unstable locations. Ensure it is on a flat, stable surface to prevent falls.
- Keep the projector away from water or any liquids. Do not operate in humid environments.
- Use only the power adapter supplied with the projector.
- Do not attempt to disassemble or repair the projector yourself. Refer all servicing to qualified personnel.

Package Contents

Please check the package contents upon unboxing to ensure all items are present:

- WiMiUS K5 Mini WiFi Bluetooth Projector
- Carrying Bag
- Power Cord
- HDMI Cable
- AV Cable
- Remote Control (2 AAA batteries required, not included)
- User Manual

PRODUCT OVERVIEW

Familiarize yourself with the main components and interfaces of your WiMiUS K5 projector.

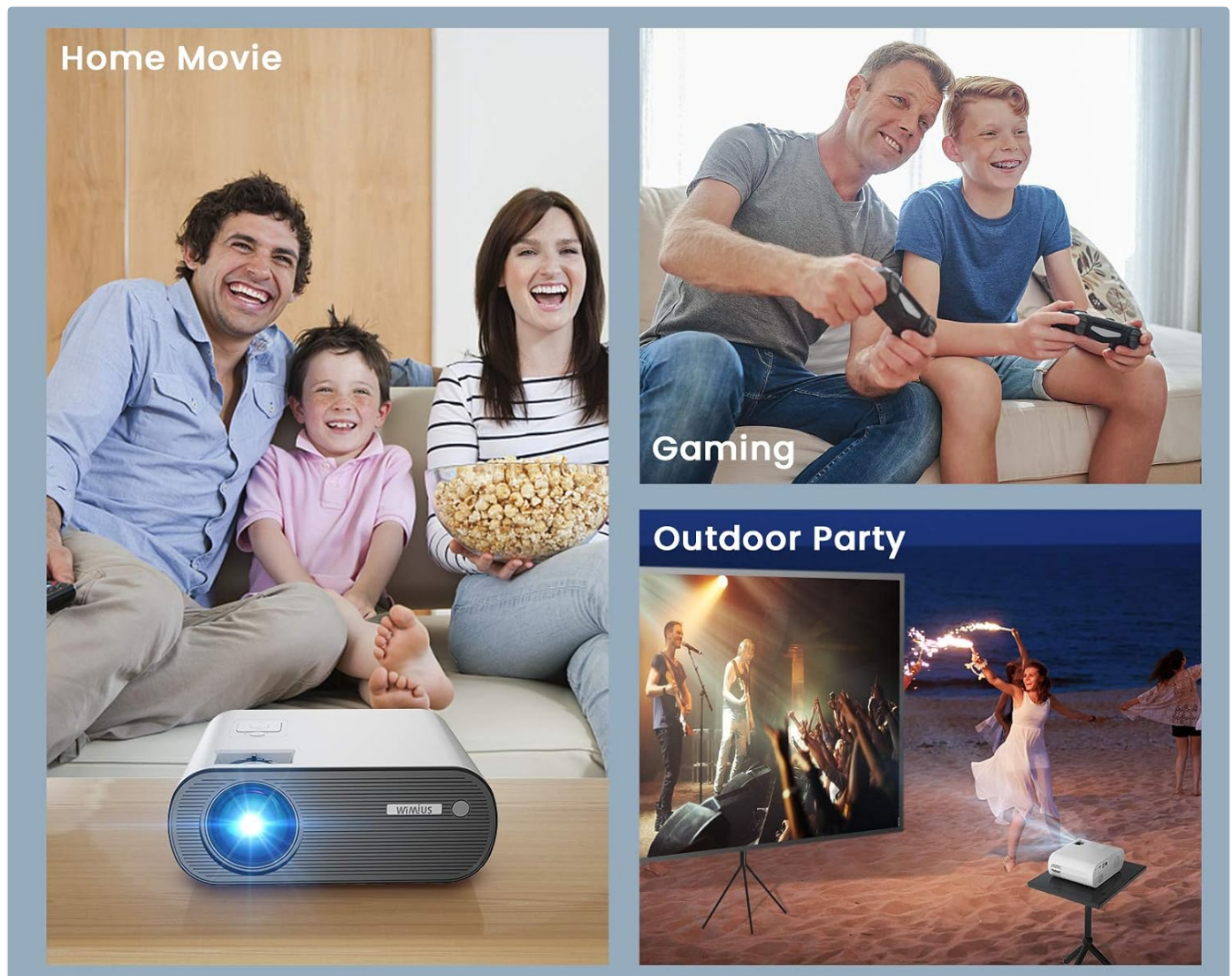


Image: The WiMiUS K5 Projector is versatile for various settings such as home movie nights, gaming sessions, and outdoor gatherings.

Front View

- **Projection Lens:** Emits the image.
- **Focus Ring:** Adjusts image clarity.
- **Keystone Correction Dial:** Corrects vertical image distortion.

Rear and Side Views (Ports)

- **HDMI Ports:** For connecting devices like laptops, game consoles, TV sticks.

- **USB Ports:** For connecting USB drives to play media.
- **AV Port:** For connecting older devices using an AV cable.
- **3.5mm Audio Out:** For connecting external speakers or headphones.
- **Power Input:** For connecting the power cord.

SETUP

1. Placement and Screen Size

Place the projector on a stable, flat surface or mount it according to your preference. The optimal projection distance ranges from 2.5 to 6 meters, allowing for a screen size between 50 inches and 200 inches. Adjust the distance to achieve your desired screen size.

2. Power Connection

1. Connect the power cord to the projector's power input.
2. Plug the other end of the power cord into a power outlet.

3. Focus and Keystone Adjustment

1. Turn on the projector.
2. Rotate the **Focus Ring** on the lens until the projected image appears clear and sharp.
3. If the image appears trapezoidal (wider at the top or bottom), use the **Keystone Correction Dial** to adjust the vertical angle until the image is rectangular.

OPERATING INSTRUCTIONS

Turning On/Off

- **To Turn On:** Press the power button on the projector or the remote control.
- **To Turn Off:** Press the power button again. The projector will go through a shutdown sequence.

Input Source Selection

Use the "Source" button on the remote or projector to select the desired input (HDMI1, HDMI2, USB, AV, Screen Mirroring).

Wireless Connectivity

WiFi (Screen Mirroring)

The WiMiUS K5 supports wireless screen mirroring for iOS, Android, laptops, and Windows 10 systems.

1. Select "Screen Mirroring" or "WiFi Display" from the projector's main menu.
2. Follow the on-screen instructions to connect your device (smartphone, tablet, laptop) to the projector's WiFi network or use your device's screen mirroring function (e.g., AirPlay for iOS, Miracast for Android/Windows).

Bluetooth Connection

Connect external Bluetooth speakers, headphones, or AirPods for enhanced audio.



Image: The WiMiUS K5 Projector demonstrating its Bluetooth connectivity to external audio devices like speakers and headphones.

1. Ensure your Bluetooth audio device is in pairing mode.
2. Navigate to the Bluetooth settings in the projector's menu.
3. Select your device from the list of available devices to pair.

Wired Connectivity

The projector offers multiple ports for wired connections:

- **HDMI:** Connect PCs, laptops, game consoles (PS4, PS5), TV sticks, and other HDMI-enabled devices.
- **USB:** Insert USB flash drives to play videos, photos, and music directly.
- **AV:** Use the provided AV cable to connect older devices like DVD players.
- **3.5mm Audio Out:** Connect wired external speakers or headphones.



Image: The WiMiUS K5 Projector connected to a display, illustrating its compatibility with popular streaming services via external devices like TV sticks.

Zoom Function (Digital Zoom)

The projector features a 100% to 75% zoom function, allowing you to adjust the image size without physically moving the projector. Access this setting in the projector's menu.

MAINTENANCE

Cleaning

- **Lens:** Use a soft, lint-free cloth specifically designed for optical lenses. Do not use abrasive cleaners.

- **Casing:** Wipe the projector's exterior with a soft, dry cloth. For stubborn marks, a slightly damp cloth can be used, followed by a dry wipe.
- **Ventilation:** Periodically check and clean the ventilation openings to prevent dust buildup, which can affect performance and lifespan. Use a soft brush or compressed air.

Storage

When not in use for extended periods, store the projector in its carrying bag in a cool, dry, and dust-free environment to protect it from damage.

TROUBLESHOOTING

Problem	Possible Cause / Solution
No image or "No Signal"	Ensure the power cord is securely connected and the projector is turned on. Verify the correct input source is selected (e.g., HDMI1, USB). Check the connection cable (HDMI, AV) between the projector and the source device. Try a different cable if possible. Ensure the source device (laptop, TV stick) is powered on and outputting a signal.
Image is blurry or out of focus	Adjust the Focus Ring on the projector lens until the image is sharp. If corners are blurry, ensure the projector is positioned as perpendicular as possible to the screen. Use the Keystone Correction Dial to square the image.
No sound or low volume	Increase the volume on both the projector and the source device. If using external speakers, ensure they are properly connected (Bluetooth or 3.5mm audio jack) and powered on. Some video files may use unsupported audio formats (e.g., certain Dolby AC3 encodings). Try converting the audio format or playing a different file.
Fan noise is noticeable	A certain level of fan noise is normal for projectors to dissipate heat. Ensure ventilation openings are not blocked. Operating the projector in a cooler environment may reduce fan speed.
Wireless connection issues	Ensure both the projector and your device are within range of the Wi-Fi network. Restart both the projector and your device. Check for any interference from other wireless devices.

SPECIFICATIONS

Feature	Detail
Brand	WiMiUS
Model	K5
Display Technology	LCD

Feature	Detail
Native Resolution	1920 x 1080 Pixels (Full HD Support)
Image Contrast Ratio	9000:1
Aspect Ratio	16:9
Projection Size	50 - 200 Inches
Projection Distance	2.5 - 6 meters
Zoom Function	100%~75% Digital Zoom
Connectivity	Bluetooth 5.0, Wi-Fi, 2x USB, 2x HDMI, AV, 3.5mm Audio Out
Compatible Devices	Smartphones (iOS/Android), PCs, Laptops, Bluetooth Speakers, TV Sticks, PS4, PS5, DVD Players
Power Source	AC
Wattage	10 watts
Product Dimensions	21.2 x 17.2 x 8 cm
Item Weight	1.91 kg

WARRANTY AND SUPPORT

WiMiUS is committed to providing quality products and customer satisfaction. For warranty information, technical support, or any inquiries regarding your K5 projector, please refer to the warranty card included in your package or contact WiMiUS customer service directly through their official website or the platform where you purchased the product. Please have your model number (K5) and purchase details ready when contacting support. For more information, you may visit the [WiMiUS Store on Amazon](#).

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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