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› WiMiUS P64 Projector User Manual

WiMiUS P64

WiMiUS P64 4K Projector

USER MANUAL

Model: P64 | Brand: WiMiUS

Introduction

Welcome to the user manual for your new WiMiUS P64 4K Projector. This guide provides detailed instructions on setting up, operating, and maintaining your projector to ensure optimal performance and an immersive viewing experience. The P64 features advanced auto-focus and auto-keystone correction, ultra-fast WiFi 6, and two-way Bluetooth 5.2, designed for both home theater and outdoor entertainment.

What's in the Box

Upon unboxing, please verify that all the following items are included:

- 1* P64 Projector
- Remote Control
- Power Cord
- HDMI Cable
- AV Cable



Figure 1: WiMiUS P64 Projector and included accessories.

Product Features

The WiMiUS P64 projector is engineered with advanced features for a superior viewing experience:

- **Auto Focus & Auto 6D Keystone Correction:** Eliminates manual adjustments, ensuring a sharp and perfectly aligned image automatically, even at oblique angles or if the projector is bumped. This feature reduces eye strain and speeds up setup.
- **Native 1080P & 4K Supported:** Delivers high brightness and a 20000:1 contrast ratio for vibrant colors and excellent detail. Supports 4K video input for a true home theater experience.
- **Ultra-fast Wi-Fi 6:** Provides faster and more stable wireless transmission for smooth streaming and gaming, especially beneficial for consoles like Xbox, Switch, and PS5.
- **Two-way Bluetooth 5.2:** Allows connection to external Bluetooth speakers for enhanced audio, and can also function as a Bluetooth speaker itself when connected to mobile devices. Features built-in 12W Hi-Fi speakers.
- **Touch Screen & 300-inch Large Screen:** Features an elegant backlit smart touch screen for easy navigation in any lighting. Supports projection sizes from 40 to 300 inches.

- **50% Zoom Function:** Adjusts image size from 100% down to 50% without moving the projector, offering flexibility in placement.
- **Fully Sealed Engine:** Designed with a sealed optical core to prevent dust entry, minimizing black spots and maintaining image quality over time.
- **Multi-device Connection:** Equipped with 2 HDMI, 2 USB, AV, and audio ports for easy connection to phones, PCs, TV Sticks, gaming consoles, and more.

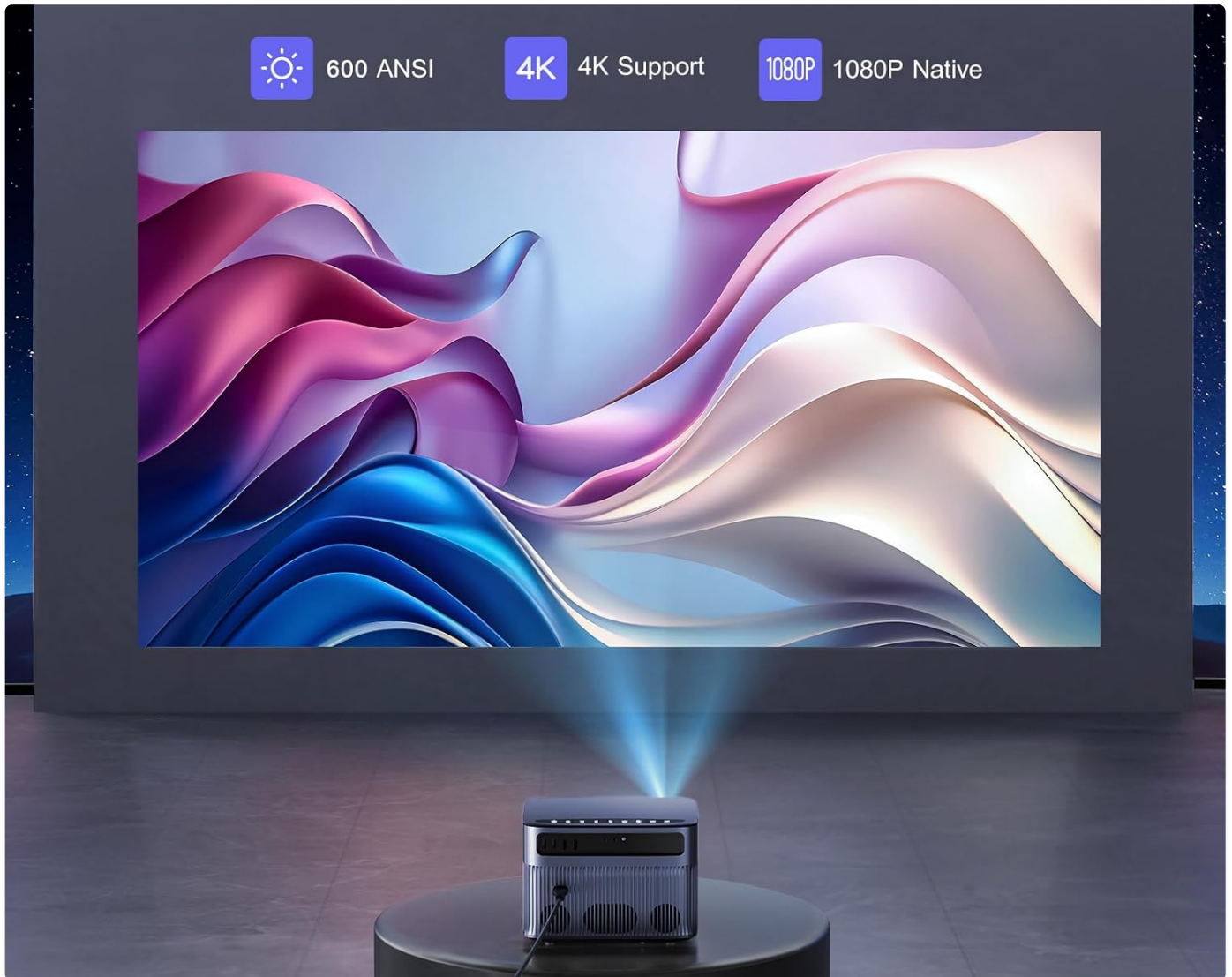


Figure 2: High-quality projection capabilities of the P64 projector.

Innovation Auto Focus Technology



Figure 3: Illustration of the innovative auto-focus and auto-keystone technology.

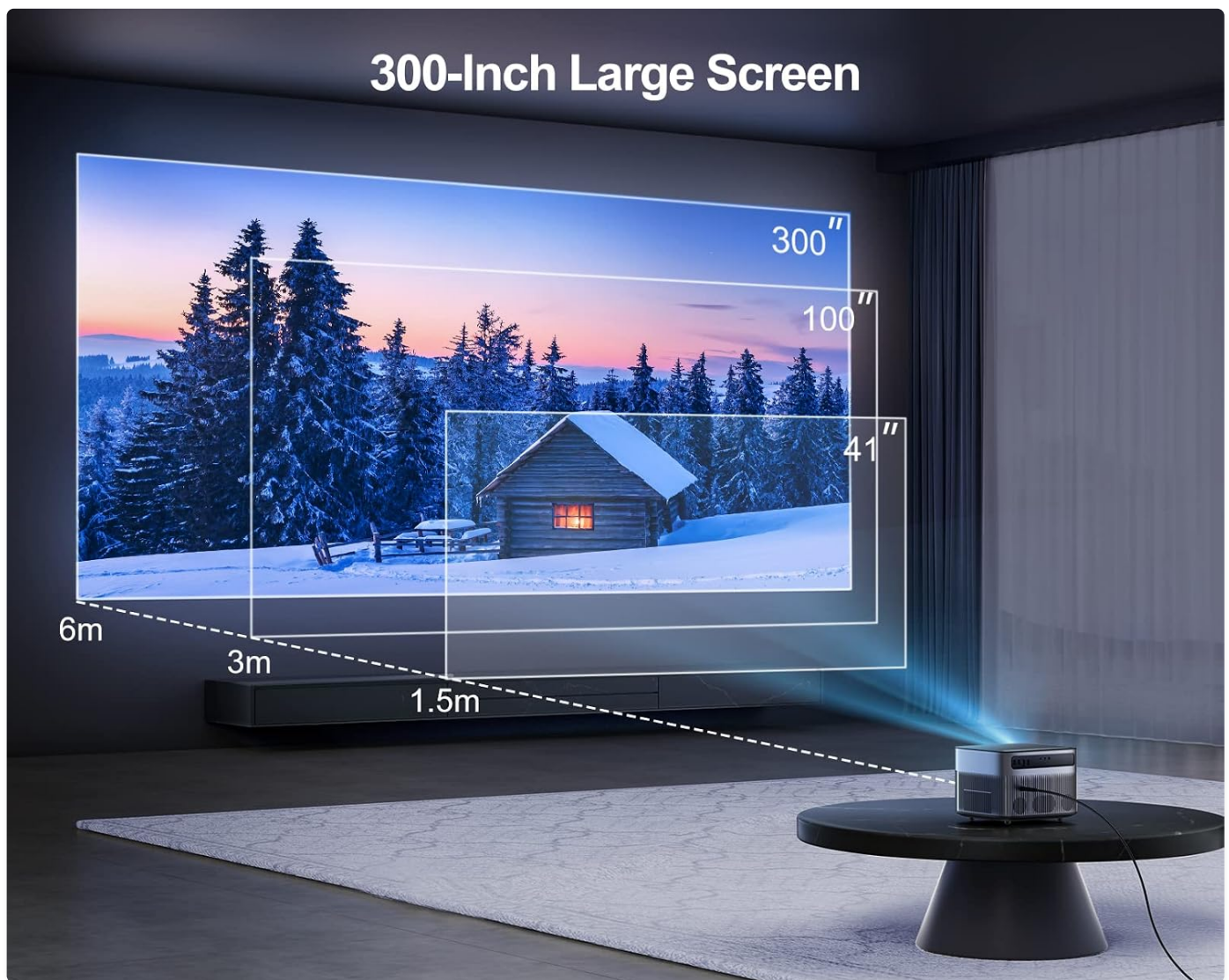


Figure 4: The P64 supports a large 300-inch screen size for an expansive viewing experience.

Setup Guide

1. **Placement:** Position the projector on a stable, flat surface. Ensure there are no obstructions to the lens or ventilation ports. For optimal image quality, place the projector perpendicular to the projection surface.
2. **Power Connection:** Connect the power cord to the projector's power input and then to a power outlet.
3. **Power On:** Press the power button on the projector or the remote control to turn on the device.
4. **Automatic Adjustment:** The P64 projector will automatically perform auto-focus and auto-keystone correction upon startup or movement. This ensures a clear and rectangular image without manual intervention.
5. **Source Selection:** Use the remote control or the projector's touch panel to select your desired input source (HDMI 1, HDMI 2, USB 1, USB 2, AV, or Screen Mirroring).

Operating Instructions

Using the Touch Screen

The P64 features an intuitive backlit touch screen on its top panel for easy control, even in dark environments. Simply tap the icons to navigate menus, adjust settings, and select options.



Figure 5: Advanced Backlit Touchscreen for easy operation.

Remote Control Functions

The included remote control provides full functionality for operating the projector from a distance. Refer to the remote control diagram in the full PDF user manual for specific button layouts and functions.

Image Adjustment (Zoom)

To adjust the image size without moving the projector, use the 50% zoom function via the projector's menu or remote control. This allows you to scale the image from 100% down to 50% to fit your screen or wall.

Connectivity

WiFi 6 Connection (Screen Mirroring)

The P64 supports ultra-fast WiFi 6 for seamless screen mirroring from your iOS or Android devices, and Windows 10 computers. This provides a low-latency experience for streaming and gaming.

1. Ensure your projector and smart device are connected to the same WiFi network.
2. Select the "Screen Mirroring" option on the projector's main menu.
3. Follow the on-screen instructions to connect your specific device (iOS/Android).



Figure 6: Ultra-fast WiFi 6 connection for screen mirroring.

Bluetooth 5.2 (Two-way)

The two-way Bluetooth 5.2 allows for versatile audio connections:

- **Connect to Bluetooth Speaker:** Pair the projector with an external Bluetooth speaker or soundbar for enhanced audio output.
- **Use as Bluetooth Speaker:** Connect your mobile device to the projector via Bluetooth to use the projector's built-in 12W Hi-Fi speakers as a standalone Bluetooth speaker.



Figure 7: Two-way Bluetooth 5.2 connectivity for flexible audio options.

HDMI and USB Connections

The projector is equipped with multiple ports for wired connections:

- **HDMI (x2):** Connect to laptops, gaming consoles (Xbox, PS5, Switch), TV sticks, Blu-ray players, etc.
- **USB (x2):** Play media files directly from USB drives or connect other USB devices.
- **AV:** Connect to older devices using the provided AV cable.
- **Audio Out (3.5mm):** Connect to external wired speakers or headphones.

Maintenance

To ensure the longevity and optimal performance of your WiMiUS P64 projector, follow these maintenance guidelines:

- **Dust Prevention:** The P64 features a fully sealed optical engine, which significantly reduces dust accumulation inside the projector. However, regularly wipe the exterior with a soft, dry cloth.
- **Lens Cleaning:** Use a professional lens cleaning cloth or air blower to gently clean the projector lens. Avoid using abrasive materials or liquid cleaners directly on the lens.
- **Ventilation:** Ensure the ventilation ports are clear of obstructions to prevent overheating. Do not block the airflow.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry, dust-free environment.

Troubleshooting

If you encounter any issues with your WiMiUS P64 projector, please refer to the following common troubleshooting tips. For more detailed solutions, consult the dedicated Troubleshooting Guide (PDF) available on the product detail page or contact customer support.

- **No Picture/Signal:**
 - Ensure the correct input source is selected.
 - Check all cable connections (HDMI, AV) are secure.
 - Verify the connected device (laptop, TV stick) is powered on and outputting a signal.
- **Fuzzy/Unclear Image:**
 - Allow the auto-focus feature to complete its adjustment.
 - Ensure the projector is placed on a stable surface and not vibrating.
 - Check for any dust or smudges on the lens and clean if necessary.
- **WiFi/Bluetooth Connectivity Issues:**
 - Ensure the projector and your device are within range and there are no strong interferences.
 - For WiFi, confirm both devices are on the same network.
 - Restart both the projector and the connected device.
- **No Sound:**
 - Check the volume level on both the projector and the connected source device.
 - If using external speakers, ensure they are properly connected and powered on.
 - Verify Bluetooth audio output settings if connected wirelessly.

For further assistance, please refer to the official [Troubleshooting Guide \(PDF\)](#) or [User Manual \(PDF\)](#).

Specifications

Feature	Specification
Model Number	P64
Display Resolution	Native 1920 x 1080 (FHD), 4K Supported
Contrast Ratio	20000:1
Connectivity Technology	Wired (HDMI x2, USB x2, AV, 3.5mm Audio), Wireless (WiFi 6, Bluetooth 5.2)
Special Features	Auto Focus, Auto 6D Keystone Correction, Built-In Speaker (12W Hi-Fi), Backlit Touch Screen, 50% Zoom Function, Fully Sealed Optical Engine
Recommended Uses	Home Theater, Gaming, Outdoor, Business Meeting, Presentation
Product Dimensions	9 x 7.9 x 6.5 inches
Item Weight	7.58 pounds

Feature	Specification
Visible Screen Diagonal	Up to 300 inches / 762 cm

Warranty and Support

WiMiUS is committed to providing excellent customer service and support for your P64 projector:

- **Warranty:** Enjoy a 2-year Money Back guarantee and 3-year Repair service.
- **Technical Support:** Lifetime Technical Support is provided for your product.
- **Customer Service:** WiMiUS promises 24/7 service. For any questions or assistance, please contact us via email at support@wimius.com.
- **FAQs:** Many common issues can be resolved by consulting the [product detail page FAQs](#) or the provided user manual and troubleshooting guide.

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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