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> [DRJ Native 1080P 5G WiFi Bluetooth Projector User Manual](#)

DRJ AK40

DRJ Native 1080P 5G WiFi Bluetooth Projector User Manual

Model: AK40

INTRODUCTION

Thank you for purchasing the DRJ Native 1080P 5G WiFi Bluetooth Projector. This manual provides detailed instructions for setting up, operating, and maintaining your projector to ensure optimal performance and longevity. Please read this manual thoroughly before using the product and retain it for future reference.

PRODUCT FEATURES

- **Full HD Native 1080P Resolution:** Experience sharp and detailed images with a native resolution of 1920x1080 pixels, a contrast ratio of 10000:1, and 450 ANSI high brightness. Features an innovative high-refraction 5-layer LCD lens for vivid visuals.
- **5G WiFi Synchronization:** Seamlessly synchronize your smartphone screen via both 2.4G and 5G WiFi for smoother, stable, and lag-free online video streaming, gaming, and app usage.
- **Bluetooth Connectivity:** Connect to external Bluetooth speakers or headphones for enhanced audio experience.
- **Large Display Size:** Supports a maximum display size of 300 inches, ideal for home theater and outdoor movie nights, utilizing diffuse reflection imaging technology for eye protection.
- **Multiple Connection Options:** Equipped with HDMI, USB, AV, VGA, and SD card ports for compatibility with TV sticks, smartphones, tablets, laptops, gaming consoles, and more.

PACKAGE CONTENTS

Please check the package contents upon unboxing. If any items are missing or damaged, please contact customer support.

- DRJ Native 1080P Projector (Model AK40)
- Remote Control (Batteries not included)
- Power Cable
- HDMI Cable
- AV Cable
- User Manual

PRODUCT DIAGRAM



Front and side view of the DRJ projector, highlighting the lens, focus, and keystone adjustments, along with various input ports.

prime video **hulu** **YouTube** **HBO NOW** **NETFLIX**

Q4: Why The KING OF AUDIO and VIDEO ENTERTAINMENT?
A4: Enjoy The BEST EXPERIENCE of Netflix or Hulu in a Giant Screen

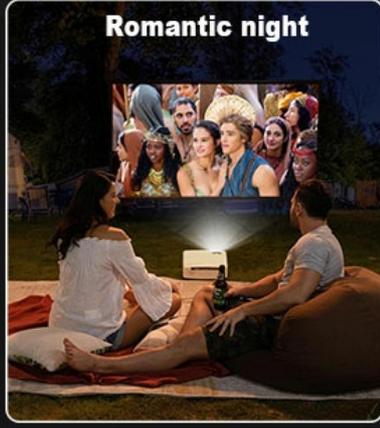
Illustration of the projector's Bluetooth 5.0 capabilities, showing connection to a Bluetooth speaker, earphones, and earbuds.



Party Night



Summer Night



Romantic night

The KING OF AUDIO and VIDEO ENTERTAINMENT



Courtyard Night

Comparison of 5G WiFi and 2.4G WiFi performance, demonstrating wireless and wired screen mirroring options for various devices.



A family enjoying content projected onto a large screen, highlighting the HDMI input for connecting various media devices.

SETUP GUIDE

1. Placement

Place the projector on a stable, flat surface. Ensure there is adequate ventilation around the projector to prevent overheating. For optimal viewing, position the projector directly in front of the screen or wall.

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.

3. Focus and Keystone Correction

- **Focus:** Rotate the focus ring on the projector lens until the projected image is clear and sharp.
- **Keystone Correction:** Adjust the keystone knob to correct trapezoidal distortion if the image appears wider at the top or bottom.

OPERATING INSTRUCTIONS

1. Selecting Input Source

After powering on, use the 'Source' button on the remote control or projector panel to select your desired input source (e.g., HDMI1, HDMI2, USB, AV, VGA).

2. Screen Mirroring (Wireless Connection)

The projector supports both 2.4G and 5G WiFi for screen mirroring from iOS and Android devices.

For iOS Devices:

1. Select 'Screen Mirroring' or 'iOS Cast' from the projector's main menu.
2. Connect your iOS device to the same WiFi network as the projector.
3. On your iOS device, open Control Center and tap 'Screen Mirroring' (or 'AirPlay Mirroring').
4. Select the projector's name from the list to begin mirroring.

For Android Devices:

1. Select 'Screen Mirroring' or 'Android Cast' from the projector's main menu.
2. Ensure your Android device supports 'Multi-screen', 'Wireless Display', 'Screen Mirroring', or 'Smart View'.
3. Activate the screen mirroring function on your Android device and select the projector's name.

3. Bluetooth Audio Connection

1. Navigate to the 'Bluetooth' setting in the projector's menu.
2. Enable Bluetooth and search for available devices.
3. Select your Bluetooth speaker or headphones from the list to pair.

4. USB Playback

Insert a USB drive into the USB port. The projector will automatically detect the drive and display options to browse media files (photos, music, videos, text).

MAINTENANCE

- **Cleaning the Lens:** Use a professional lens cleaning cloth to gently wipe the lens. Avoid using abrasive cleaners or cloths that could scratch the lens.
- **Cleaning the Projector Body:** Use a soft, dry cloth to clean the surface of the projector. Do not use liquid or aerosol cleaners.
- **Ventilation:** Ensure the ventilation vents are clear of dust and obstructions to prevent overheating. Regularly clean the vents with a soft brush or compressed air.
- **Storage:** When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No image displayed	Power cable not connected; Incorrect input source selected; Device not connected properly.	Check power connection; Select correct input source; Ensure HDMI/USB/AV cables are securely connected.
Image blurry	Focus not adjusted; Projector too close/far from screen.	Adjust the focus ring; Adjust projection distance.
No sound	Volume too low; Muted; External audio device not connected/paired.	Increase volume; Unmute; Check audio cable connections or Bluetooth pairing.
Screen mirroring issues	Incorrect WiFi network; Device compatibility; Network interference.	Ensure both devices are on the same WiFi network; Check device's screen mirroring function; Try 2.4G WiFi if 5G is unstable.
Projector overheating	Blocked ventilation; Prolonged use in hot environment.	Ensure vents are clear; Operate in a well-ventilated area; Allow projector to cool down.

SPECIFICATIONS

Feature	Detail
Brand	DRJ
Model Number	AK40
Display Resolution	Native 1920 x 1080 (4K Supported)
Brightness	350 ANSI Lumens
Connectivity Technology	USB, HDMI, AV, VGA, SD Card, 5G WiFi, Bluetooth 5.0
Special Features	Wireless, Portable, Built-In Wi-Fi, Bluetooth
Item Weight	3.27 pounds
Package Dimensions	10.63 x 9.92 x 4.49 inches
Country of Origin	China
Recommended Uses	Gaming, Home Entertainment, Office Presentations

WARRANTY AND SUPPORT

The DRJ Native 1080P Projector comes with a standard manufacturer's warranty. For detailed warranty information, product support, or technical assistance, please refer to the warranty card included in your package or visit the official DRJ website. Please have your model number (AK40) and purchase information ready when contacting support.



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