

WeChip C9

WeChip C9 1080P WiFi Projector User Manual

Model: C9

1. IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before using the projector.
- Do not block the ventilation openings. Ensure adequate airflow around the projector.
- Do not expose the projector to rain or moisture to reduce the risk of fire or electric shock.
- Avoid looking directly into the projector lens when the lamp is on.
- Use only attachments/accessories specified by the manufacturer.
- Unplug the projector during lightning storms or when unused for long periods.

2. PRODUCT OVERVIEW

The WeChip C9 projector offers 1080P Full HD resolution, 5G WiFi connectivity, and Bluetooth 5.0 for versatile home and outdoor entertainment. It features a 12000:1 contrast ratio and a long-lasting LED light source.

2.1 Projector Components

Wireless Mirroring with Wifi for IOS

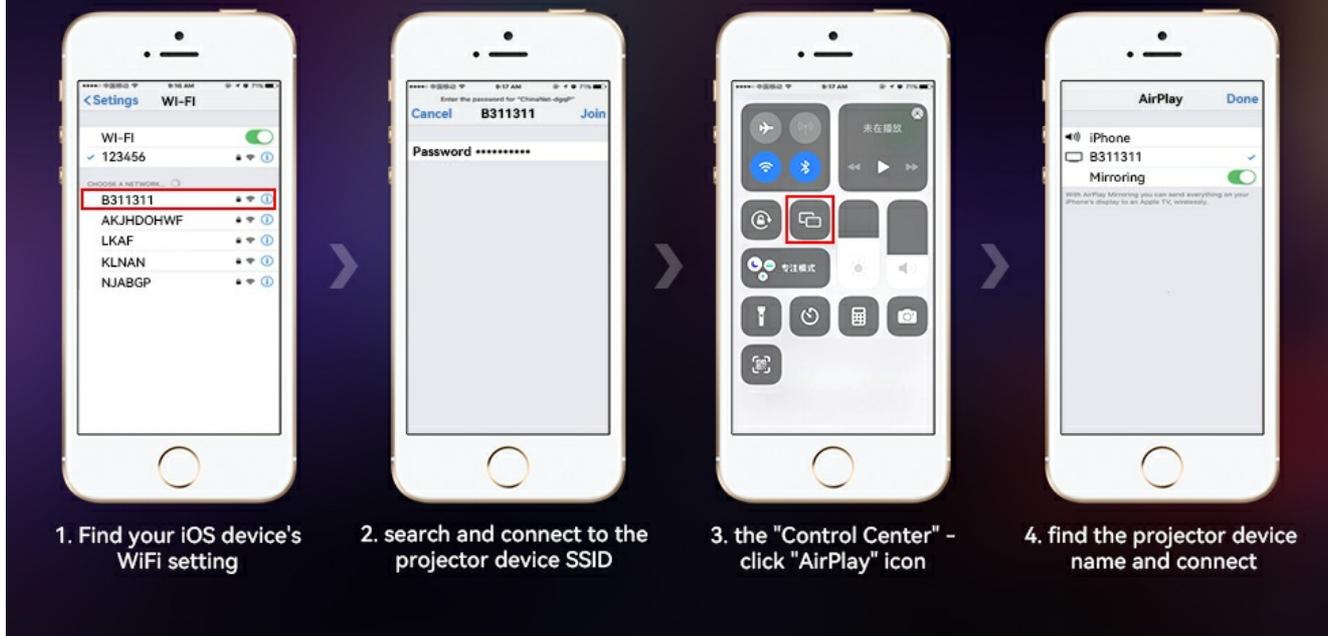


Image: Front, side, and rear views of the WeChip C9 projector, highlighting various ports, controls, and features like manual focus and keystone correction.

- **Lens:** Projects the image onto the screen.
- **Manual Focus:** Adjusts image clarity.
- **Keystone Correction:** Corrects trapezoidal image distortion.
- **Control Panel:** Buttons for basic navigation and settings.
- **IR Receiver:** For remote control signals.
- **Ventilation Window:** Ensures proper cooling; can be removed for cleaning.

2.2 Available Ports

- **HDMI 1 & 2 Ports:** Connect to HDMI-enabled devices like laptops, gaming consoles, or streaming sticks.
- **USB 1 & 2 Ports:** Connect USB drives for media playback or power external devices.
- **AV Port:** Connect to older devices using an AV cable.
- **VGA Port:** Connect to computers with VGA output.
- **Headphone Jack (3.5mm):** For external audio output.
- **Analog TV Port:** (Optional Function) For connecting to analog TV signals.
- **Power Socket:** Connects to the power adapter.

3. SETUP GUIDE

3.1 Package Contents



Image: The WeChip C9 projector, user manual, AC cable, HDMI cable, remote control, and screw support.
Before starting, ensure all items are present in the box:

- WeChip C9 Projector

- User Manual
- AC Power Cable
- HDMI Cable
- Remote Control
- Screw Support (for height adjustment)

3.2 Placement and Power Connection

1. Place the projector on a stable, flat surface or mount it according to your preference (tabletop, tripod, ceiling mount). Ensure it is positioned directly in front of your projection surface.
2. Connect the AC power cable to the projector's power socket and then to a power outlet.
3. Press the power button on the projector or remote control to turn it on.

3.3 Image Adjustment

- **Focus:** Rotate the manual focus ring on the lens until the image appears sharp and clear.
- **Keystone Correction:** Adjust the keystone correction dial to correct any trapezoidal distortion, ensuring the image is rectangular. The projector supports $\pm 15^\circ$ keystone correction.

4. OPERATING INSTRUCTIONS

4.1 Input Source Selection

After powering on, the projector will display the main interface. Use the remote control or the projector's control panel to navigate and select your desired input source (e.g., HDMI 1, HDMI 2, AV, USB, Screen Mirroring).

4.2 Wireless Screen Mirroring (WiFi)

The WeChip C9 supports wireless screen mirroring for both iOS and Android devices via 2.4G/5G WiFi.

4.2.1 iOS Device Mirroring



Image: Four steps demonstrating how to connect an iOS device to the projector via WiFi for screen mirroring.

1. On your iOS device, go to 'Settings' and then 'Wi-Fi'.
2. Search for and connect to the projector's SSID (e.g., 'B311311'). The SSID is displayed on the projector's screen mirroring interface.
3. Open the 'Control Center' on your iOS device and tap the 'AirPlay' icon (or 'Screen Mirroring').
4. Select the projector device name from the list to initiate mirroring.

4.2.2 Android Device Mirroring



Image: Four steps demonstrating how to connect an Android device to the projector via WiFi for screen mirroring.

1. From the main interface, go to 'Settings' on your Android device.
2. Select 'Screen Mirroring' or 'Miracast mode' (the exact name may vary by device).
3. Search for the projector's SSID.
4. Tap on the projector device name to connect and begin mirroring.

4.3 Bluetooth Connection

Connect external Bluetooth speakers or headphones for enhanced audio.



Image: Three steps demonstrating how to connect Bluetooth audio devices to the projector.

1. On the projector's main menu, navigate to the 'Movie' item (or similar media section).
2. Select the 'Bluetooth' option within the sound settings.
3. Ensure your Bluetooth device is in pairing mode. The projector will search for available devices. Select your device from the 'Device List' to connect.

4.4 Multimedia Playback



Image: Examples of devices compatible with the WeChip C9 projector, including Chromecast, Fire TV, Roku Streaming Stick, mobile phones, DVD players, laptops, USB disks, and gaming consoles like Xbox/PS4.

The projector supports various multimedia devices:

- **Streaming Devices:** Chromecast, Fire TV Stick, Roku Streaming Stick.
- **Mobile Devices:** Smartphones and tablets (via screen mirroring or wired connection).
- **Media Players:** DVD players, USB disks.
- **Computers:** Laptops and desktop PCs.
- **Gaming Consoles:** Xbox, PlayStation, etc.

5. MAINTENANCE

5.1 Cleaning the Projector

- **Lens:** Use a soft, lint-free cloth and lens cleaning solution specifically designed for optical surfaces. Do not use abrasive cleaners.
- **Exterior:** Wipe the projector's exterior with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and

mild detergent, then wipe dry.

- **Ventilation Windows:** Regularly check and clean the ventilation windows to prevent dust buildup, which can affect performance and lifespan. The ventilation window is designed to be removable for easier cleaning.

5.2 Lamp Lifespan

The WeChip C9 projector features an LED light source with an estimated lifespan of up to 100,000 hours, providing long-term reliability.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image on screen	Incorrect input source selected; loose cable connection; device not powered on.	Verify input source matches connected device. Check all cable connections. Ensure source device is powered on.
Image is blurry	Focus not adjusted; projector too close/far from screen.	Adjust the manual focus ring. Reposition the projector for optimal distance.
Image is trapezoidal	Keystone not corrected.	Adjust the keystone correction dial until the image is rectangular.
No sound	Volume too low; incorrect audio output selected; external speaker not connected.	Increase projector volume. Check audio settings on source device. Ensure Bluetooth speaker is paired or wired speaker is connected.
Wireless mirroring not working	Incorrect WiFi connection; device compatibility issue.	Ensure your device is connected to the projector's WiFi network. Follow the specific steps for iOS or Android mirroring. Restart both devices.

7. SPECIFICATIONS

Feature	Specification
Brand	WeChip
Model	C9
Display Technology	LCD
Display Type	LED
Native Resolution	1920 x 1080 (Full HD)
Image Contrast Ratio	10000:1
Connectivity Technology	Bluetooth, Wi-Fi (2.4G/5G)
Hardware Interface	HDMI, USB, AV, VGA, 3.5mm Audio Jack

Feature	Specification
Speaker Connectivity	Bluetooth
Light Source Lifespan	Up to 100,000 hours
Wattage	55 watts
Voltage	240 Volts
Form Factor	Portable
Mounting Type	Tabletop Mount (also supports tripod/ceiling)
Parcel Dimensions	30.9 x 22.9 x 12.9 cm; 1.91 kg

8. PRODUCT VIDEO OVERVIEW

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Video: A comprehensive overview of the WeChip C9 projector, showcasing its physical components, available ports, and a demonstration of the wireless WiFi mirroring feature. This video provides a visual guide to the projector's design and key functionalities.

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided on the product packaging or the official WeChip website. Keep your purchase receipt for warranty claims.