



CIBEST BL108 WiFi Projector User Manual

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BL108 WiFi Projector

Warning Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

Note: This equipment has been tested and found to comply with the limit for a Class B digital Device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against

harmful interference in a residential installation. This equipment generate:
'uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in 3 particular installation If this equipment does cause harmful interference to radio or television reception, which can be determined by fuming the equipment off and on, the user is encouraged to ty to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver,
- Connect the equipment into an outlet on 2 circuit different from that to which the receiver connected.
- Consult the dealer or an experienced radi/TV technician for help.

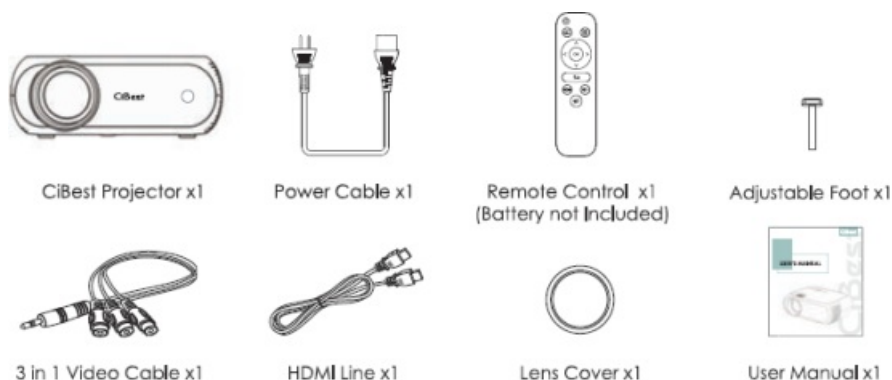
Tris equipment complies with FCC radiation exposure limits set forth for an Uncontrolled environment. This equipment should be installed and operated with minimum distance 20em between the radiator & your body.

Contact Us:

If you have any suggestions or if you run into any problems, please feel free to contact our support

at © support@cibest-usa.com

Package Include



FAQ:

1.Blurry Image

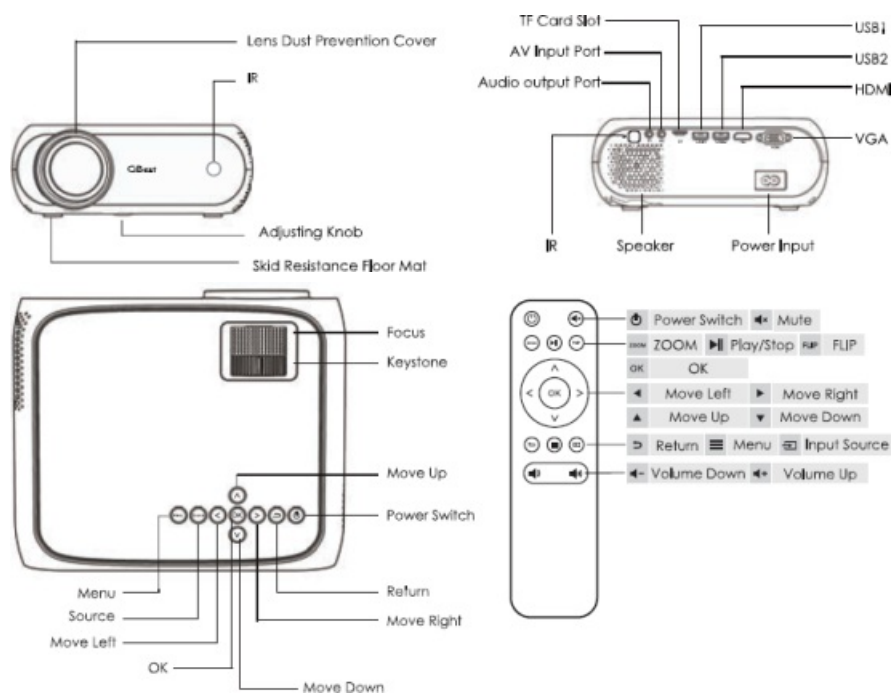
1. First, correct the keystone to a rectangle.
2. Second, rotate the focus button to gain the best clarity.

*Effective Projection Distance: 3.6-19.7 FT

2. Mounting Hole

Adopting a single mounting hole dual-use design , projector is compatible with the standard camera tripod and 1/4 inch screw projector tripod stand. Meanwhile, you can rotate up and down the screw to meet different height needs.

Product Function Structure Diagram



Screen Mirroring Through Wireless Connection

Important: Before screen mirroring, please press the © on the projector/ [=] on the remote to enter the interface of Input Source and Select Screen Mirroring.

For IOS

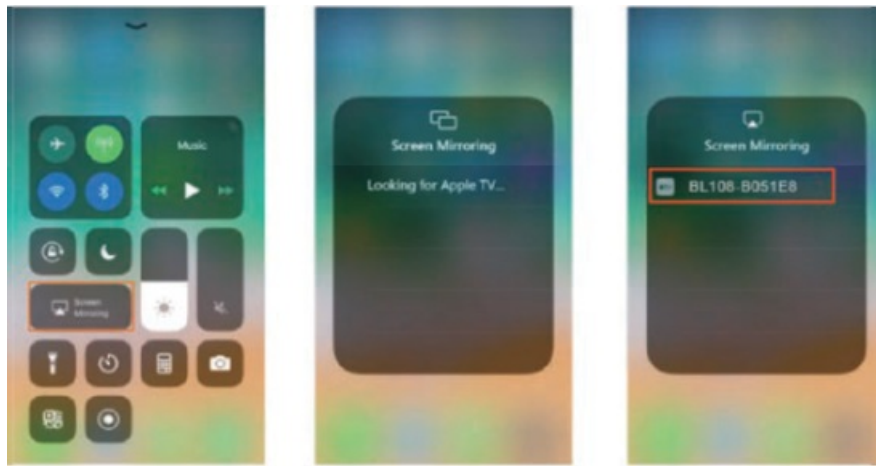
***Only can streaming with your router's WIFI**

1. Turn on the projector and select Screen Mirroring as the input source.
2. Press OK to enter the wifi selection interface. Choose your router's WIFI and select a password by remote control.



Screen Mirroring Through Wireless Connection

3 Active Screen Mirroring on your device and search for the projector, then select BL108-B051E8 from the searching results to connect.



4 The live streaming content from your IOS device will be projected to the wall/screen through WIFI connection.

Note: If you would like to connect to another router's WIFI, please repeat the procedures mentioned in the section of Streaming with your router's WIFI.

*** WIFI and cellular data both can connect with your Android phone**

To active this function, your device must support Multi-Screen/Wireless display. Names may differ from different devices.



1. Turn on the projector and select Screen Mirroring as the input source.
2. Active Mulfi-Screen function on your device and search for the projector.
3. Select BL108-B051E8 from the searching results to connect.
4. Your device display will be projected to the wall/screen after a successful connection.

Important:

1. The fluency of screen mirroring with wireless connection will be 'affected by the network environment. A bandwidth of 100Mbit or more is recommended when using screen mirroring.
2. Make sure your device is close to the projector when using wireless connection. A distance within 3.3 ft is recommended.
3. Some mobile devices may not support screen mirroring due to the compatibility.
4. If the projector image freezes when you switch the screen mirroring interfaces, please long press ok button for § seconds on the projector/ remote to do a reset, and the reset process will complete in 2 minutes, please wait patiently.

For IOS

1. Turn on the projector and select Screen Mirroring as the input source
2. Connect your IOS device to the USB1 port of the projector with the original lightning cable.
3. Select Trust in the pop-up window of Trust This Computer.

Trust This Computer?

Your settings and data will be accessible from this computer when connected wirelessly or using a cable.
Trust Don't Trust

For Android

*Some app voice will play by your android phone and image play by the projector. So we are not recommended Android devices connect via cable.

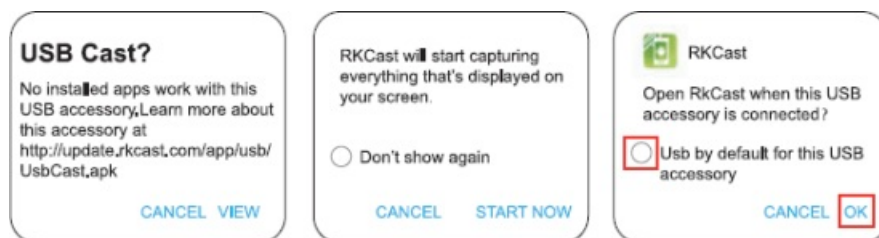
App Installation and Download Guide

Step 1. Turn on the projector and press the "S" key to select Screen Mirroring as the input source.

Step 2. Connect your Android mobile device to the USB port of the projector using the original charging cable. A window will pop up automatically and prompts you to download the App. Please select "VIEW" to finish the download and installation.

Step 3. Unplug the original cable and reconnect the device. A window will pop up to start the App. Please select "START NOW".

Step 4. After starting the App, select "OK" in the pop-up windows of "RKCast". Your device's screen should be projected to the wall/screen in a few seconds.



Please note:

- a. The charging cable must be the original cable or a compatible cable, or the screen mirroring may be unsuccessful.
- b. Some mobile devices may not support screen mirroring.

Connect through device configuration if you choose not to use the App.

Step 1. Turn on the projector and press the “S” key to select Screen Mirroring as the input source.

Step 2. Go to the “Settings” on your device, find “Developer Options” and turn on the “USB Debugging.”

Note: The steps to turn on “Developer Options” may vary among Android devices. Please contact our customer service if you have questions about this step.

Example: Samsung Galaxy S8+

Go to the “Settings” and follow About Phone—Software Information—Build Number. Tap “Build Number” for several times until it shows “Developer mode has been turned on”. Go back to the “Settings” and it should show “Developer Options” now.

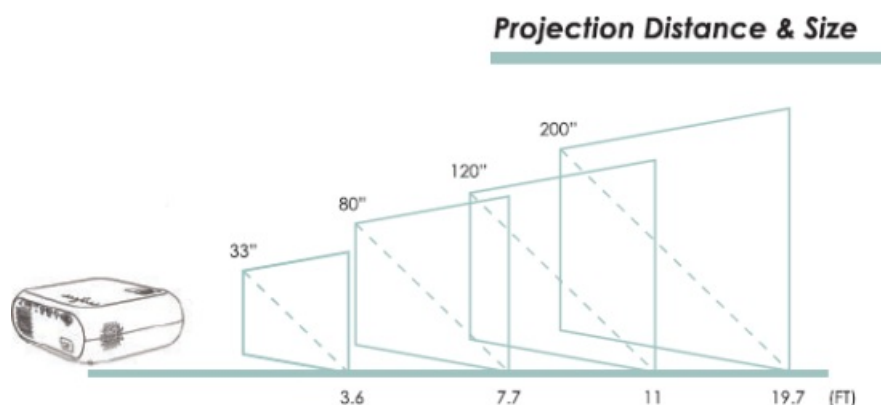
Step 3. Connect your Android mobile device to the USB-T port of the projector with the original charging cable.

Step 4. Select “Ok” in the pop-up windows of “Allow USB debugging?”. Your device’s screen should be projected to the wall/screen in a few seconds.



Please note:

- a. The charging cable must be the original cable or a compatible cable, or the screen mirroring may be unsuccessful.
- b. Some mobile devices may not support screen mirroring.



Multimedia Support Play Format

| File | Format | Suffix | Decoding |
|--------------|---------|---------------|----------------|
| Audio play | Mp3 | mp3 | |
| | M4A | mp4 | |
| Picture play | JPEG | .jpg | |
| | BMP | .bmp | |
| | PNG | .png | |
| Video play | MPEG1 | .DAT\MPG\MPEG | \ |
| | MPEG2 | .MPG | \ |
| | MPEG4 | .AVI\MP4 | DIVX,XVID |
| | RM\RMVB | .RM\RMVB | RV8, RV9, RV10 |
| | H264 | .MKV\MOV | H.264 |
| | MJPEG | .AVI | \ |
| | DivX | .DIVX\AVI | MPEG,DIVX,H264 |
| | FLV | .FLV | H264 |

Parameter

| | | | |
|-----------------|------------------------------------|---------------------|--------------------|
| Product Model | BL108 | Color | 16777K |
| Image System | LCD | Light Source | LED |
| Mounting Screw | 1/4" | Aspect Ratio | 16:9/4:3 |
| Image Size | 30"- 200" | Projection distance | 3.6 - 19.7 FT |
| Projection Mode | Front / Rear / Ceiling | Keystone | ±15° Correction |
| Speaker | 4Ω 3W | Power | AC100-240V |
| Weight | 1.02 KG | Size | 8.27 x 7 x 3.14 IN |
| Input | AV x 1 USB x 2 HDMI x 1 VGA x 1 | Output | Audio x 1 |

Important safety consideration

The following safety instructions ensure the long service life of the projector to avoid fire or electric shock. Make sure to carefully read them and pay attention to all the following warnings.



Do not install the projector in sites with improper ventilation.



Do not install the projector in hot and humid sites.



Do not block the ventilation holes (intake or exhaust)



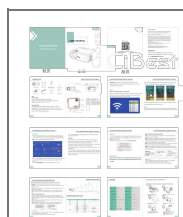
Do not install the projector near the temperature and smoke transducer. It may cause a sensor failure.

Do not install the projector in dust and smoke sites.



Do not install the projector in sites with direct blowing of warm and cool air-condition wind. Otherwise it may cause the project failure due to moisture condensation or temperature increment.

Documents / Resources



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BL108, 2AS7X-BL108, 2AS7XBL108, BL108 WiFi Projector, WiFi Projector