

尺寸: 140X93mm  
材质: 128g双铜纸  
工艺: 折页, 双面4C印刷

## Home Theater Projector

### Important safety instructions

Your projector is designed and tested to meet the latest standards for safety of information technology equipment. However, to ensure safe use of this product, it is important that you follow the instructions mentioned in this manual and marked on the product.

To ensure the performance and stability of the projector, please place it horizontally and leave a space of about 30cm between the projector and the wall.

Do not look straight at the projector lens during operation. The intense light beam may damage your eyes.

The lamp becomes extremely hot during operation. Allow the projector to cool for approximately 45 minutes prior to removing the lamp assembly for replacement.

Do not block the projection lens with any objects when the projector is under operation as this could cause the objects to become heated and deformed or even cause a fire. To temporarily turn off the lamp, use the blank function.

### Important safety instructions

Do not install in places with poor ventilation.

Do not install in high temperature or humid places.

Do not block the vents.

Do not install in dust or smoky places.

### Package contents

Projector	Power adapter
User manual	HD cable
	Voice remote

## Specifications

Item	Specification
Product	M8
Lumen	300 Ansi
Native Resolution	1920x1080
Video	Support 8K/4K Decoding
Audio	Support Dolby Decoding
System	Android 9.0 OS, OTA Upgrade Support
CPU+GPU	Amlogic T972 + ARM Mali-G31 MP2
DDR+Flash	2GB RAM+16GB ROM
WiFi	Dual band WiFi 2.4/5GHz
BT 5.0	
BT	
HD In+V	HD In+V
USB	USB 2.0
Interface	Earphone AV
AV IN	
Environment	
Rated Power Input	AC 110~240V 50-60HZ
Operating Temperature	0 ~ 40°C
Storage Temperature	-20 ~ 65°C
Operating Humidity	0 ~ 95% Non-Condensing

### 1 Package contents

## Projector Exterior view Introduction

3.5mm Audio port (Available for earphones)  
AV port  
HD Input  
USB port

## Bluetooth remote control

Remote control shall be working within 5m distance from projector.

Pairing method(Bluetooth connection)

- Press and hold the left & right direction buttons at the same time for 3-5 seconds until the red light flashes.
- Open "Settings"-"Bluetooth & Remotes", click the name of the remote to connect.

All the key presses described in this document are available on the remote control or projector.

## Installation

### 1 Proposed Installation Way

Before choosing an installation location for your projector, take the following factors into consideration:

- Size and position of your screen.
- Electrical outlet location.
- Location and distance between the screen and projector.

We suggest four ways for you to make this installation.

### 2 Projection Size/Distance Reference

Our projector can support to the screen size from 40" to 200". Following show the Size and Distance reference for you to choose. The most best location shall be 80"/162cm.

Screen size	Projection distance (cm)		Minimum screen size	
	Min (cm)	Max (cm)	Min (cm)	Min (inch)
40	60	50	138	53
50	111	60	160	66
60	133	75	178	70
70	156	87	205	82
80	177	100	234	92
90	198	115	261	103
100	218	130	286	113
110	240	141	340	133
120	262	153	365	144
130	285	166	391	154
140	308	177	415	163
150	331	189	441	173
160	354	201	465	183
170	377	213	491	193
180	400	225	516	203
190	423	237	541	213
200	442	248	560	221

## Installation

### 3 Projection Methods

Depending on the installation method, select the appropriate option in the settings.

### 4 Power-On / Off Operation

Press the power button to boot up projector.

Aim the remote control at the Remote sensor part of the projector.

Way1: Power on/off by the button on projector

Way2: Power on/off by remote control

## Screen Adjustment

### 1 Adjust the height screw

- Raise the front of the projector.
- Screw on the heightening screw to adjust the picture to the height you want.

### 2 Adjust the focus(Sharpness adjustment)

After the machine is placed horizontally, turn the focusing ring up and down to make the picture clearer.

### 3 Correct Keystone

Keystoning refers to the situation where the projected image becomes a trapezoid due to angled projection. To correct this, you will need to manually correct it following these steps:

- Open Screen Adjust App and Choose Four Point Keystone.
- Choose any corner of the screen, Press Up and down on the Remote control to adjust the correct direction.
- Once you has got the right screen, press OK to confirm it.

### 4 Adjust the Electronic Zoom

No more space constraints, no need to change the projector distance, just move the projector to fit the screen size, you can customize your projection screen size from 35% to 100%.

## Screen Adjustment

### 1 Adjust the height screw

- Raise the front of the projector.
- Screw on the heightening screw to adjust the picture to the height you want.

### 2 Adjust the focus(Sharpness adjustment)

After the machine is placed horizontally, turn the focusing ring up and down to make the picture clearer.

### 3 Correct Keystone

Keystoning refers to the situation where the projected image becomes a trapezoid due to angled projection. To correct this, you will need to manually correct it following these steps:

- Open Screen Adjust App and Choose Four Point Keystone.
- Choose any corner of the screen, Press Up and down on the Remote control to adjust the correct direction.
- Once you has got the right screen, press OK to confirm it.

### 4 Adjust the Electronic Zoom

No more space constraints, no need to change the projector distance, just move the projector to fit the screen size, you can customize your projection screen size from 35% to 100%.

正面

Screen Adjustment

5. Adjust the Brightness

When playing a video, you can set the picture mode. The brightness in each mode is different. You can choose different picture modes according to your personal habits.

1. Set picture mode:  
When playing the video, press the setting button to enter the setting interface, click "picture"~"picture mode", select the picture mode you want.

2. Custom picture mode:

Click "Settings"~"Picture"~"Picture Mode", select a picture mode, then press the remote key , click "Custom Settings", adjust the parameters in this mode as needed.

Remember to take pictures and record the original values before adjusting. It is convenient to compare the parameters before and after.

System Initial Setup

1. Language Selection

Press the "Set" key on the remote control to enter the set menu -> "Device Preference" -> "Language" -> Choose your preferred language.

2. Wifi connection

- Open Settings -> Network & WiFi to enter the WiFi settings page.
- Choose the WiFi option and enter passwords to connect.

System Initial Setup

3. Bluetooth connection

Press the "Set" key on the remote control to enter the set menu -> "Bluetooth & Remote" -> "Add accessory" -> Follow the prompts to pair your Bluetooth device

△ Bluetooth function is only working for connecting with Bluetooth devices like bluetooth speaker. It cannot use as a speaker to play any video or Music.

4. FOTA Update online

We will update our system if we have new functions. If you also meet any problem that you can not solve it, you can also use our FOTA Update function to Reboot the system as following steps.

Open "Update" -> "Check Version", Click and check for updates.

System Initial Setup

5. Application management

We has installed some basic application for you to using, like Netflix, Youtube, Chrome, Prime, WPS Office, etc.

✦ When open Netflix App, there is notice pop up reminding customer to update, please click "CANCEL", do NOT update.

The Netflix already installed in this projector is version 5.16.2 which is specially selected, and we've run a lot of testing and debugging for stable and smooth streaming experience. We strongly suggest to use this version of Netflix, do NOT make any updates.

1. Install other Android Apps

A: Play Store: Almost android apps can be installed to M8 projector via Play Store.

B: If you wanna install the application that can not find in google store, you can install the apk with AppInstar as following steps

2. Uninstall App

Press "Settings" button on remote, "Apps" -> "See all Apps" -> Select the application to be uninstalled, and click "Uninstall"

Select the Input Source

1. HD/AV Connection

Open the "SignalSource" icon on Homepage or press the "Switch" button of remote. Select the source channel you need in the list on the right side of the Homepage.

1. This device supports connections with various HDMI playback devices such as streaming media player, TV stick, TV box, DVD player, set-top box (STB), game machine or other devices(HD cable provided).

2. AV connected devices are also supported.

2. USB Connection

- Connect U disk or hard disk
- Open "FileBrowser", enter USB Storage Device, select the movie, photo you want to play.

✦ When playing the video in the external storage, find the video file you want to play, long press the "OK" key to enter the menu page, click "Open with...", and then select "MoviePlayer" to open the video file.

MoviePlayer's video decoding capability is stronger.

Screen Mirroring

1. For Android device

- Choose "Miracast" icon as below picture (support Android 5.3 and above)
- Open "Miracast" App as below picture - Local device name is "Android -XXXX"

2. For iOS device

- Open the Screen Mirroring from the control center on iPhone.
- Search for available devices.
- Connect to "Bytefly-XXXXXX" option to start mirroring screen.

△ Once you used mirror cast function to play your application from your mobile . Then it will support all the videos that you play on mobile, but it may has some delay compare to your mobile . Do not worry , it is normal according to the video sources resolution.

Screen Mirroring

2. For iOS device

- Please ensure the iOS device and projector connected to the same network.
- Open the iOS App in projector.

3. Open the Screen Mirroring from the control center on iPhone.

- Before cleaning the projector, turn off the projector, then turn off the main power and unplug it from the outlet.
- Clean the filter regularly every month to prevent clogging.
- Make sure to close the projector off once you finished using it.
- Make sure not to use it continuously for more than 6 hours.

To make this projector work longer, we recommend you to follow the ideas.

Maintenance Suggestion

1. Remote control is insensitive or unresponsive

- Please check if the batteries installed properly.
- Please replace with new batteries.
- Pair the remote control as steps and make sure it is working within 15m

2. Unable to boot up

- Please check if the power cord is connected properly, and if the power light is on. Try to unplug and plug the power if the projector still cannot boot up.

3. Black screen or abnormal picture after booting for a while

- Please check if the vents are blocked.
- Please check if the cooling fan is working properly. If abnormal, please return for repair.
- Please try to relocate the projector.

4. No network connection

- Please check if WiFi connected properly, and if the WiFi signal is good.
- Please connect hotspot of smart phone to verify if router is working properly.

5. Blurry display

- Please check if the lens are clean.
- Please use the focusing ring to adjust the sharpness.
- Please check if the environment too bright.

6. Screen freeze

- Please reboot the projector to test again. If the screen still freeze, please turn off for 10 minutes and turn on again.

✦ If you have any other problem, please contact our online services to help you immediately.

Warranty Card

1. This projector supports Three Guarantees Service Warranty for 1 year from the date of purchase. ( Non-artificial damage).

2. Within warranty, we support warranty service for any failures caused by product technology.

3. The following situations are not covered by the warranty: Accessories except the projector. Products that have been disassembled and repaired without permission. Damage caused by external force and other natural disasters. 4. When the product fails, please contact the dealer or supplier in time to arrange for repair within this warranty card. 5. This warranty liability is limited to product failure repairs within the warranty period.

2. This equipment has been tested and found to comply with the limits 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 generates, 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 a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try 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 a circuit different from that to which the receiver is connected. -Consult the dealer or an experienced radio/TV technician for help. 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. Caution Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. FCC Radiation Exposure Statement This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure com.

3. Client Name: \_\_\_\_\_

4. Client ID: \_\_\_\_\_

5. Purchase shop: \_\_\_\_\_

6. Client Phone Number: \_\_\_\_\_

7. Return Address: \_\_\_\_\_

8. Fault description: \_\_\_\_\_

9. (For quick repair, please describe the problem in details.) \_\_\_\_\_

CE

FC

RoHS

WEEE

背面