**Product name: Multimedia Projector** 

**Model Name: P138** 

Serial Model Name: IN3028SL/IN3038SL

Input: 19VDC 6.32A

. When the projector is working, it is forbidden to block the air inlet or outlet, so

as to avoid damage to the internal electronic devices caused by the failure of dissipating heat;

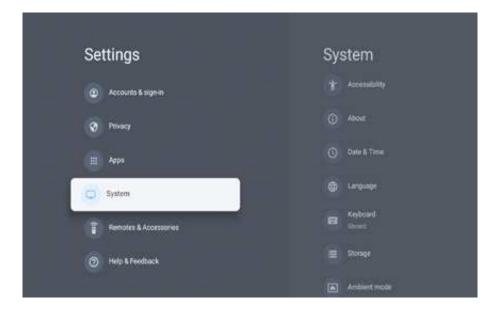
- . To protect your eyes, do not look at the lens of projector directly.
- . To avoid damage of the lens, do not use paper, cloth and other cleaning tools to wipe the lens directly, please use a dust-free cloth or wipe it with alcohol gently.
- . Please ensure that the projector is used in a dry and ventilated environment;
- . Do not store the projector in an overheated or over-cooled place. High (low) temperature will shorten the service life of electronic devices. The storage and use environment of the projector is allowed to be  $0 \sim 40 \, ^{\circ}\text{C}$ ;
- . Do not put the projector into any heating equipment (such as dryer, microwave oven, etc.) to dry;
- . Do not drop or hit the product from high altitude to avoid damage to the equipment;
- . Please use the power adapter equipped with the product for power supply. If the power adapter is damaged, please contact the manufacturer.

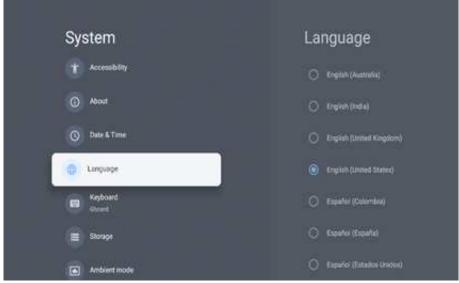




## **Select Your Language**

Use remote control " $\land$  "or"  $\lor$ " to select your language .Then press the right button ">"and select "Complete" to enter the next page.

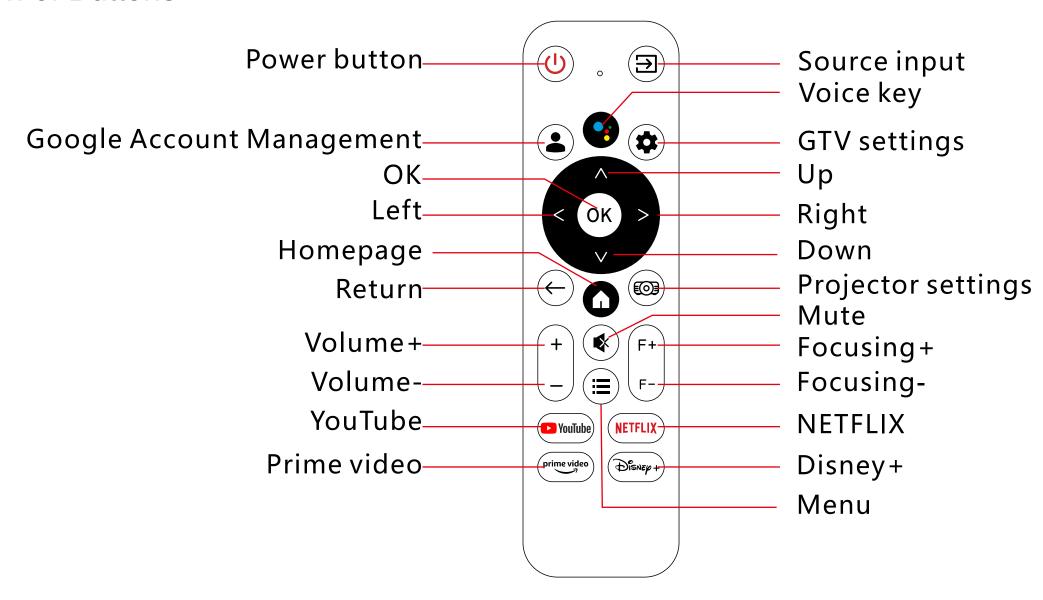






### **Remote Control**

Instruction of Buttons

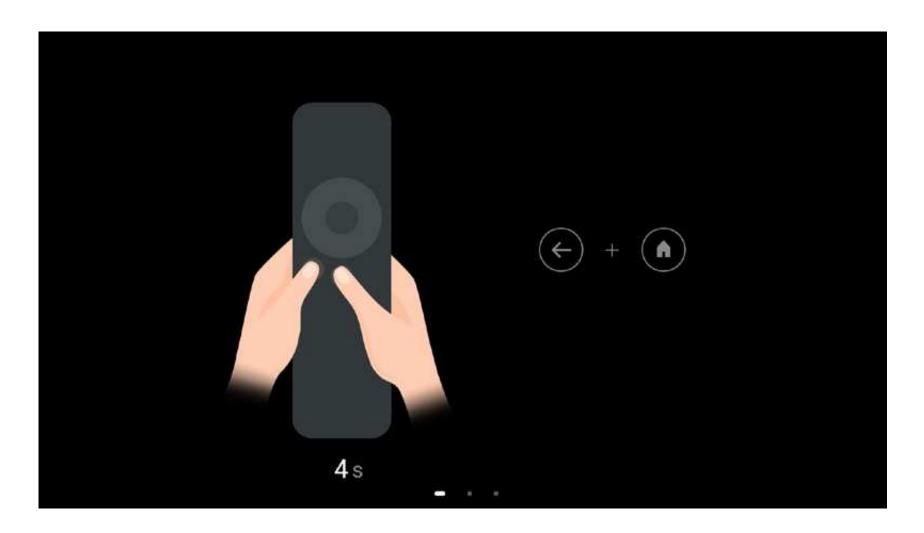


- Note: 1. Please keep the remote control aiming at the projector screen.
  - 2.Please take out the battery if the remote control is not used for a long time.

### Pair Remote Control in Bluetooth Mode

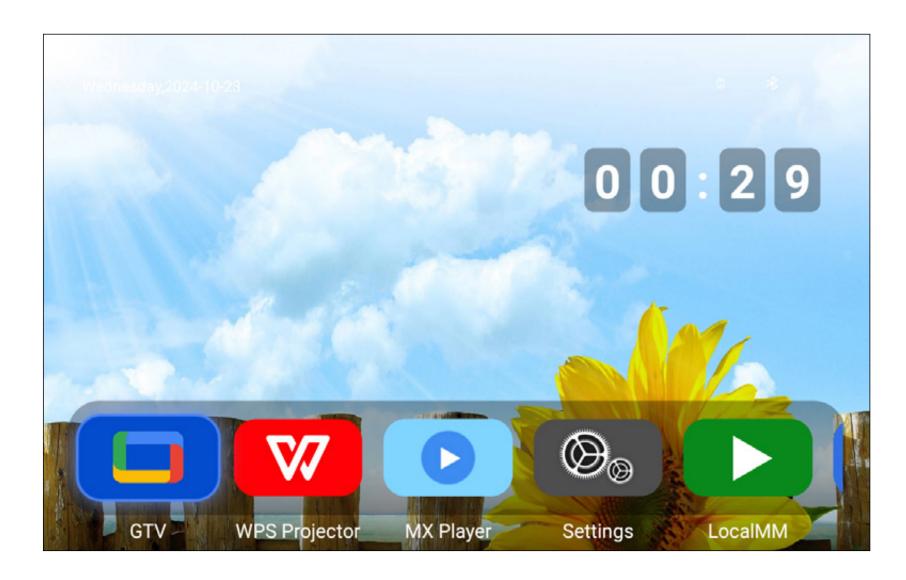
After selecting a language, you will be at a Bluetooth remote pairing page, follow the instructions on the page.

- 1 Please hold the remote near the projector.
- 2 Press the "Home" and "Back" keys together for about 10 seconds.
- 3 When the screen displays "√", the remote control is successfully paired



# Set up GoogleTV

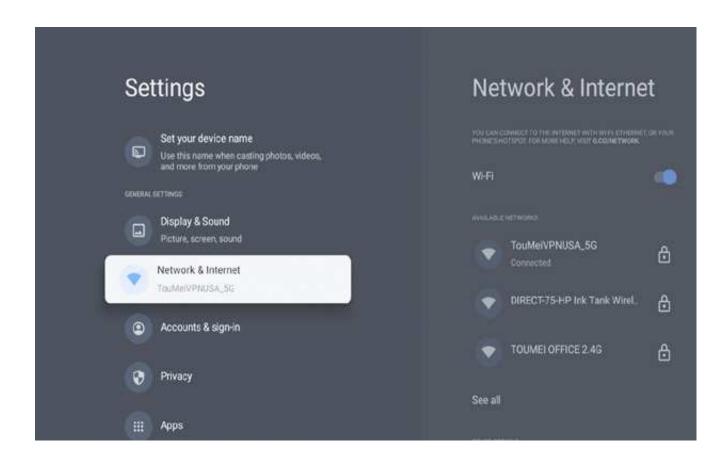
The whole machine is equipped with Google TV dongle and Chrome cast mirroring function. Clicking on the Google TV icon on the projector homepage can enter Google TV.



# Set up GoogleTV

select your language, set up a Wi-Fi connection, sign in to a Google account and carry out other related procedures.

When you complete the Google TV setup wizard, the Google TV home screen will appear. Now you can start watching your favorite shows by down loading streaming apps.



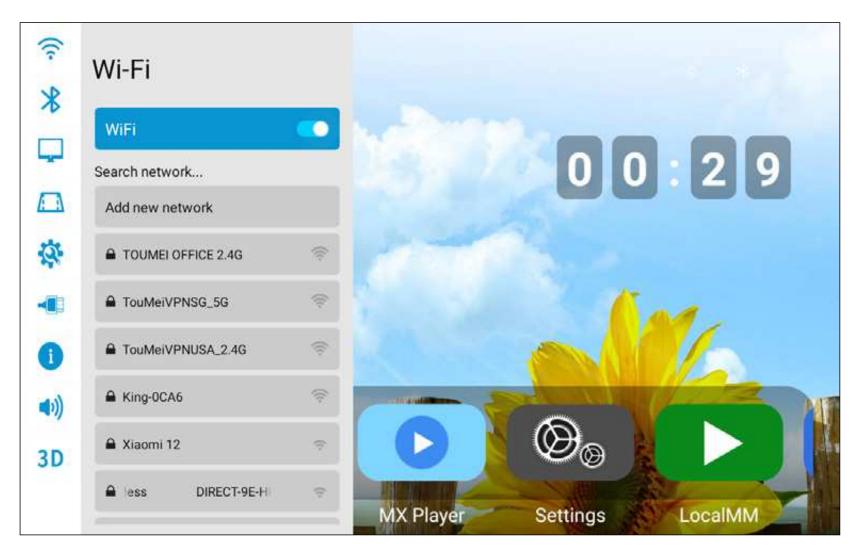


# Airplay (iPhone)

### **IPhone AirPlay mirror operation guide**

- 1. Turn on the WiFi function of the projector and connect it to WiFi (note that it is the WiFi of the projector, not the WiFi of the GTV)
- 2.Connect your iPhone and projector to the same --WIFI-- network (Note that poor network connection can cause screen lag)

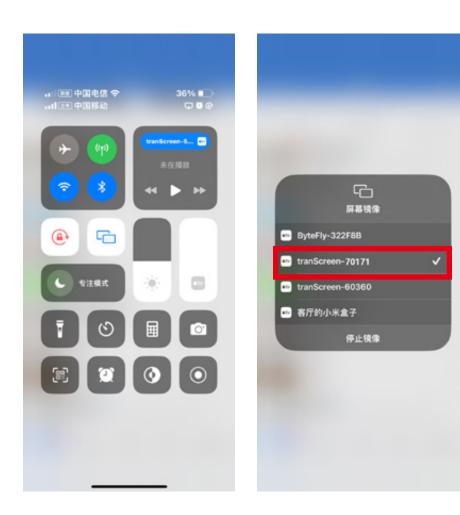




# Airplay (iPhone)

### **IPhone AirPlay mirror operation guide**

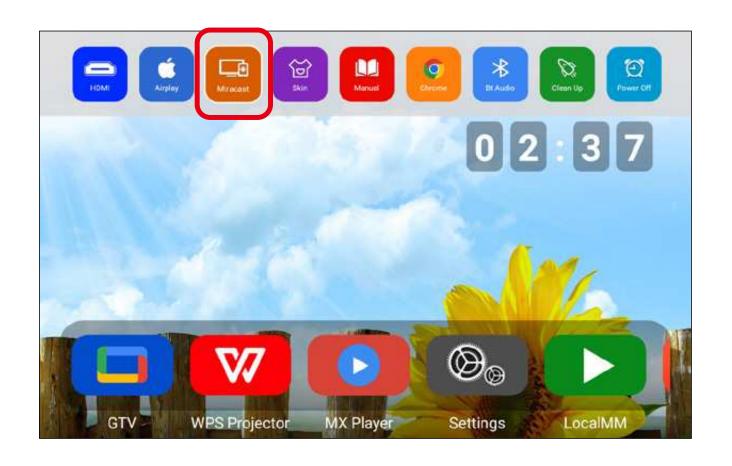
- 3. Click to open the projector's Airtray and select Airtray as the projection method at the bottom of the interface
- 4. Slide down your iPhone, open the control center of your phone, click on Airpalm Mirroring, and the device list will automatically search for projection devices within the same network
- 5. Select the name of the projector device that needs to be connected in the device list to successfully project the screen (the device name is located in the upper left corner of the projector projection interface)





# Android phone Wireless Screen mirroring

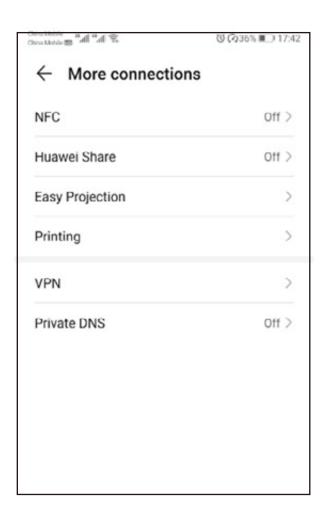
- Make sure your Android phone and projector open the WIFI.
- 2 Please click Miracast on the projection screen.

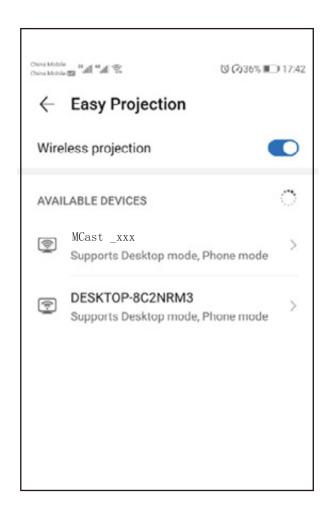




## **Android Miracast operation guide**

- Open "More Connections or Screen Projection for Android Phone" on the mobile phone (there are a variety of models of Android mobile phones which may have different names, and the mobile phone to be referred is HUAWEI mobile phone).
- 4 The phone and projector will seach for same model in a few seconds and connect successfully.



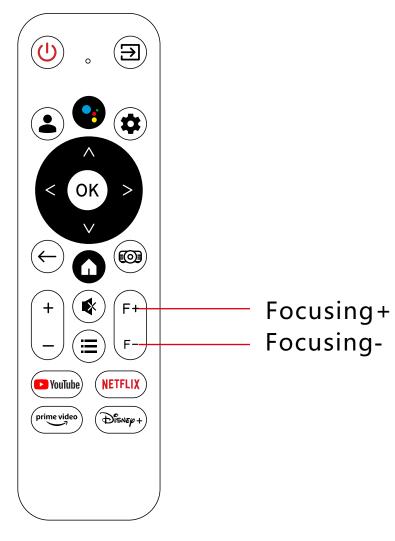




### **Focus**

### Manual focus

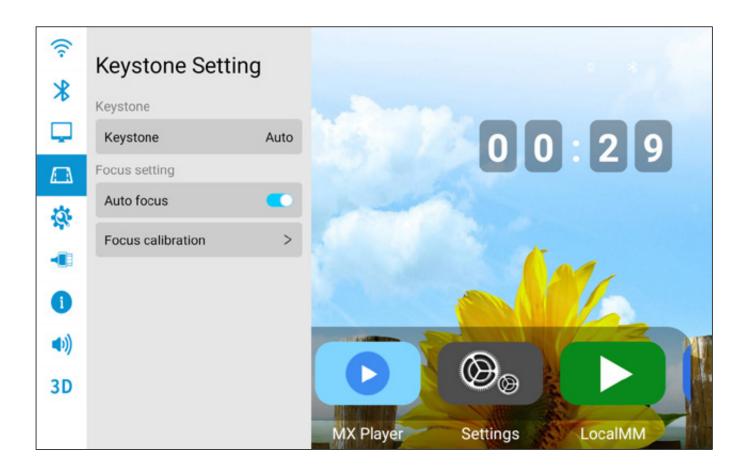
- 1.Quick focus:Long press the button of "F+"/"F-"on the remote control, the FOCUS icon will appear and rotate quickly on the projection interface.
- 2.Precise focus: Click the "F+"/"F-"button on the remote control continuously, and the FOCUS icon on the projection interface will change according to the frequency of clicks.



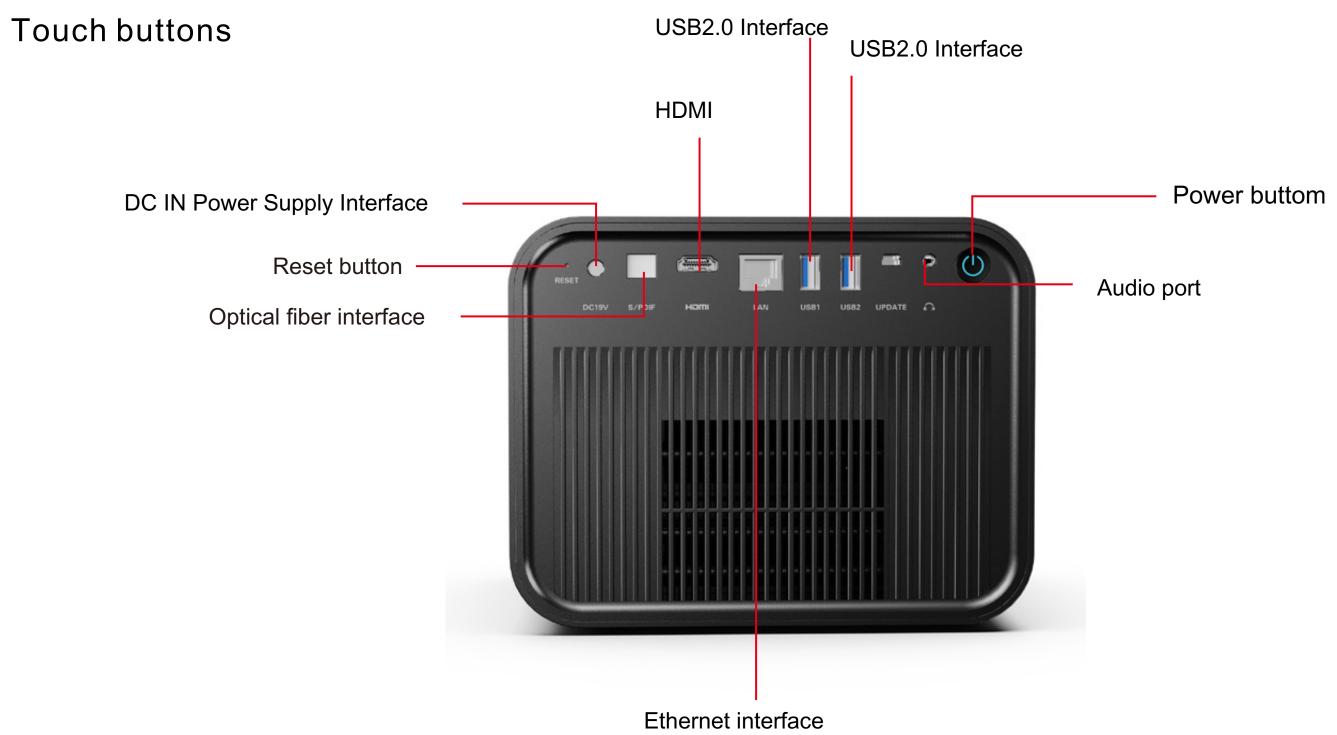
### **Focus**

### Autofocus

- 1. Automatically focus every time the machine is turned on or moved.
- 2.If you want to turn off auto focus on the projector ,please go to settings--Keystone Setting--Focus setting--Auto focus, and turn off the switch of auto focus in the settings interface.
- 3. If the autofocus clarity is not sufficient, you can use the F+/F on the remote control to assist in focusing.



# **Connection & Key**



### **HDMI**

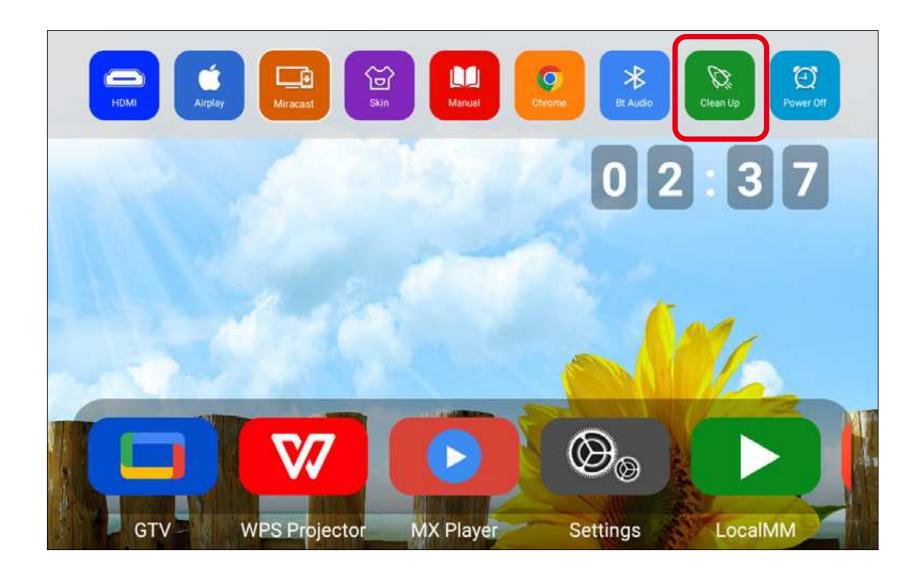
### **Connecting to external multimedia interfaces**

- 1. Connect the high-definition multimedia HDMI cable to the HDMI interface on the device.
- 2. The HDMI input signal will automatically display the screen in about 5 seconds.



### **Shortcuts Buttom**

On the homepage interface, press the remote control " $\land$ " to open the shortcut function pop-up window, select the clean icon, and you can clean the background memory



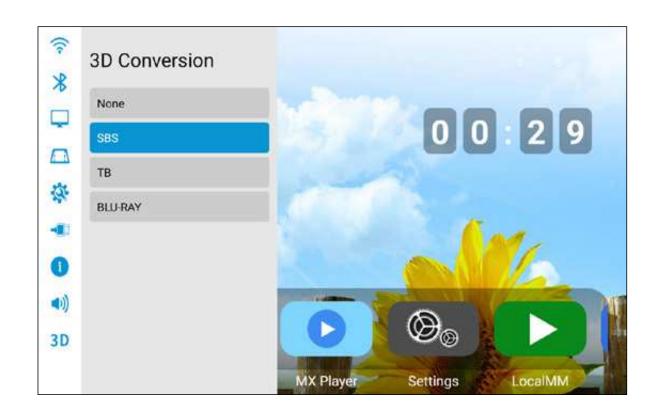
# File Explorer

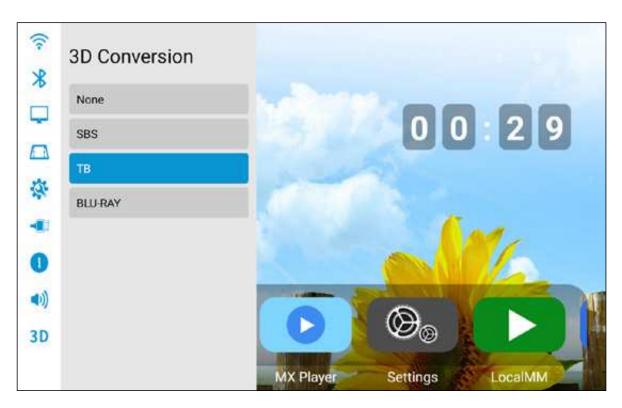
Please check the files in File Explorer when you play in your USB.

Device Video Music	Picture	Documen
Internal storage	32.0GB	Residual sp
JQY_3	28.9GB	Residual sp

## How to play 3D movies

- 1. Please use shutter style 3D glasses and remember to charge them before the first use.
- 2. 3D video format conversion, with two options: left and right and up and down formats.
- 3. To select the correct video format, please open the 3D video on the projector, long press the remote control menu button, and then open the 3D settings in the settings. Here, you will see two options, left and right video format (SBS) and up and down (TB) video format.

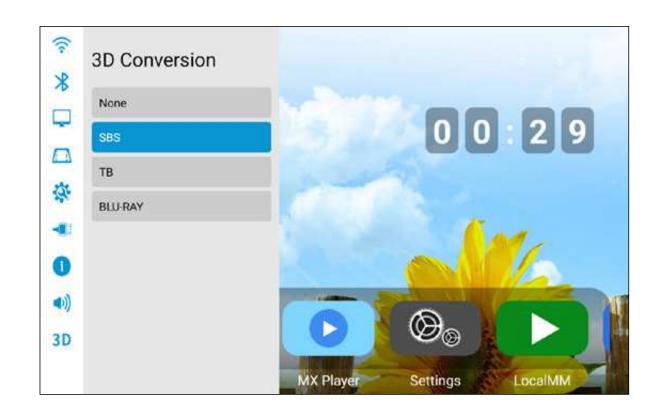


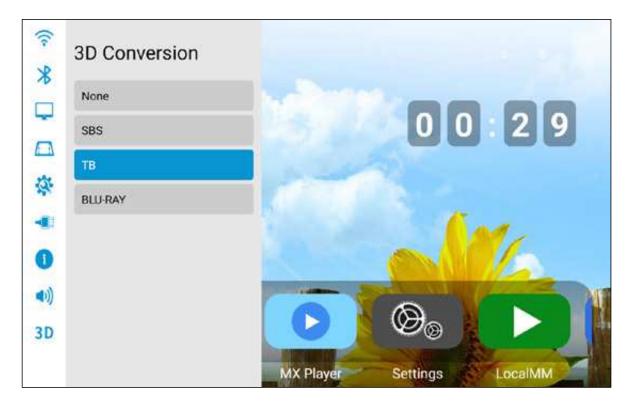


# How to play 3D movies

### Example:

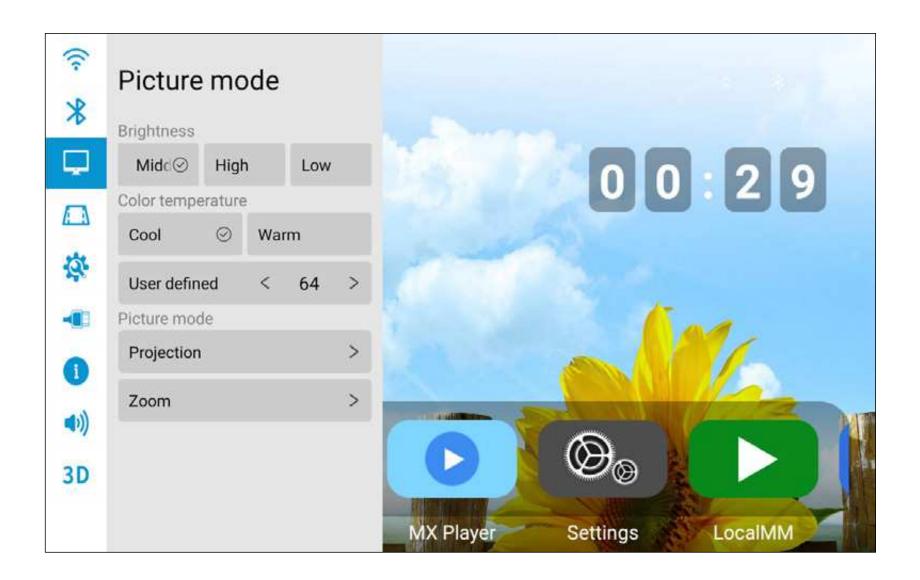
For SBS video, you need to open 3D from settings interface and select the SBS option. For TB video, you need to open 3D from settings interface and select the TB option.





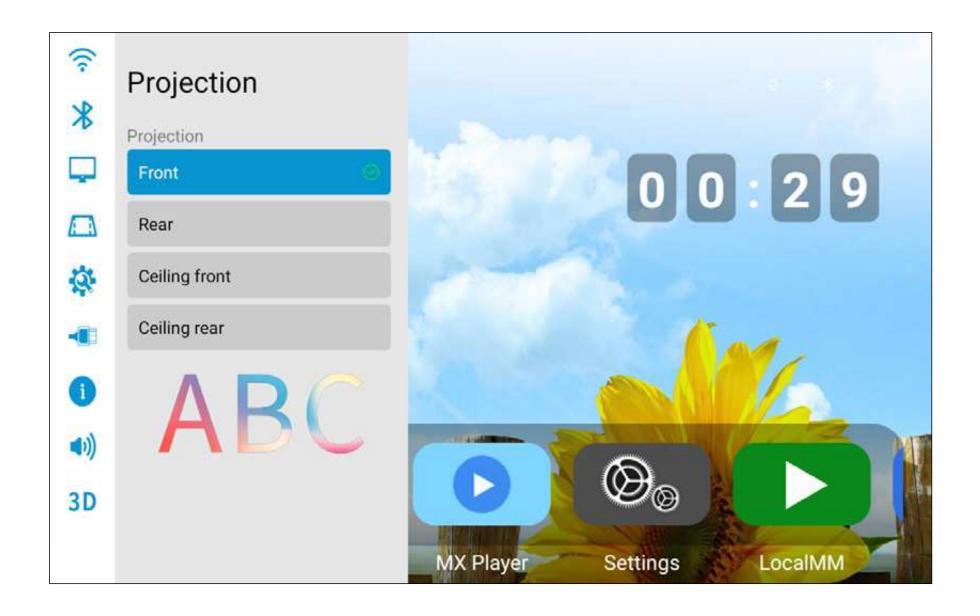
### Picture mode

- 1. Brightness mode: Middle / High/ Low.
- 2. Color temperature: Cool / Warm / User defined.



# **Projection method**

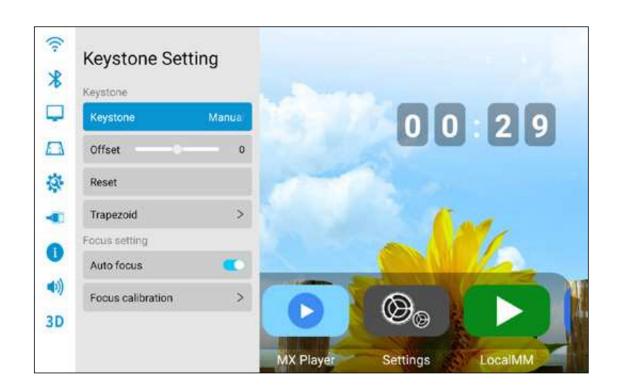
Projection method: Front/Rear/Ceiling front / Ceiling rear.

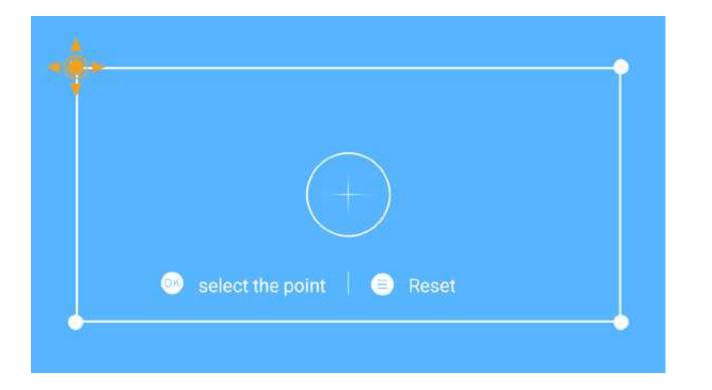


# Trapezoidal settings:

Trapezoidal Calibration: Automatic/manual trapezoidal Calibration

- 1. Automatic Trapezium Calibration
- 2. Manual Setup: Adjust the trapezoidal shape on the basis of the offset. After clicking to restore the default option, the initial state will be automatically reset.
- 3. Use the direction keys on the remote control to correct the projection screen, click the OK button to switch to the next corner, and click the menu button to restore the default.

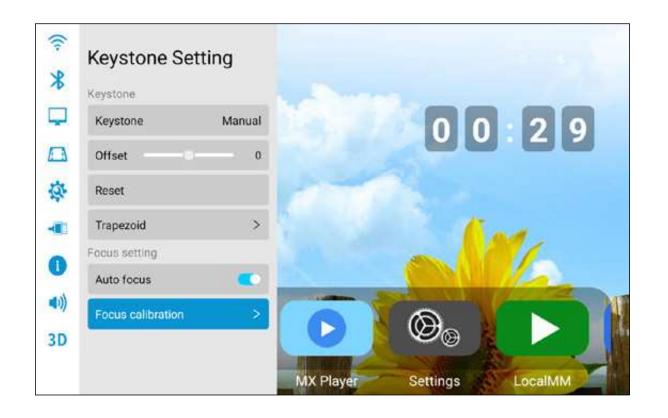


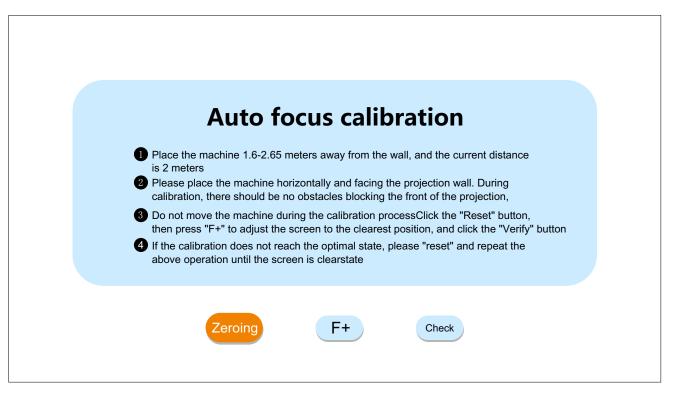


# Trapezoidal settings:

### Focus settings:

- 1. Autofocus: on/off
- 2. Focus calibration: When the autofocus is not clear, using the focus calibration function can make the autofocus more precise. Click on Settings Ladder Settings Focus Calibration to enter the focus calibration operation instruction interface. Follow the instructions to complete the focus calibration.





## **Bluetooth Speaker Mode**

- 1. Turn on the Bluetooth function in the settings;
- 2. Return to the home screen, press the projector's "^" button to bring up the quick operation bar, select the "Bluetooth Speaker" icon, and proceed with Bluetooth pairing;
- 3. After entering Bluetooth Speaker Mode, the light engine will stop working. Re-press the remote control power button or the machine power button to wake up the light engine and automatically disconnect the Bluetooth connection.



### **FCC Statement**

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

### **RF Exposure Information**

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

#### ISED Statement

English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.
- The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).
- French: Cet appareil contient des é metteurs/r é cepteurs exempts de licence qui sont conformes aux RSS exempt é s de licence d'Innovation, Sciences et D é veloppement é conomique Canada.

L'exploitation est soumise aux deux conditions suivantes :

- (1) Cet appareil ne doit pas provoquer d'interf é rences.
- (2) Cet appareil doit accepter toute interf é rence, y compris les interf é rences susceptibles de provoquer un fonctionnement ind é sirable de l'appareil.
- l'appareil num é rique du ciem conforme canadien peut 3 (b) / nmb 3 (b).
- This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.
- cet appareil est conforme à l'exemption des limites d'é valuation courante dans la section 2.5 du cnr 102 et conformit é avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des donn é es canadiennes sur l'exposition aux champs rf et la conformit é .
- This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.
- Cet é quipement est conforme aux limites d'exposition aux rayonnements du Canada é tablies pour un environnement non contrôl é .
- This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.
- Cet é quipement doit ê tre install é et utilis é à une distance minimale de 20 cm entre le radiateur et votre corps.