

REXING[®]

PK2 Projector

User Manual

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www.rexingusa.com

Overview

Thank you for choosing **REXING!**

We hope you love your new products as much as we do. If you need assistance, or have any suggestions to improve it, please contact us.

 care@rexingusa.com

 (877) 740-8004

Our support team will respond you as soon as possible.
Always a surprise in Rexing.

Check us out here.

- <https://www.facebook.com/rexingusa/>
- <https://www.instagram.com/rexingdashcam/>
- <https://www.rexingusa.com/support/registration/>

 Facebook



 Instagram



 Site



 Product Support



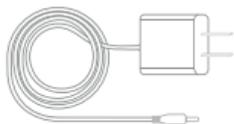
What's in the Box?



1



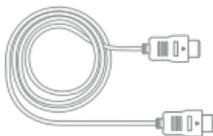
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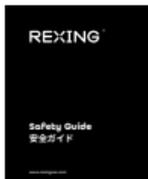
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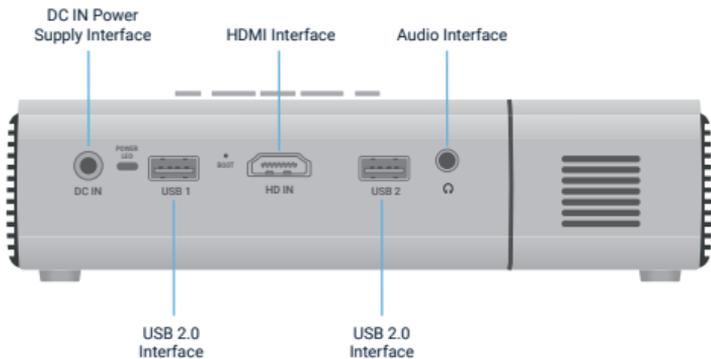
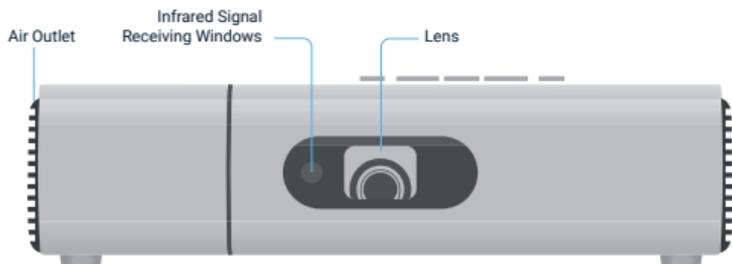


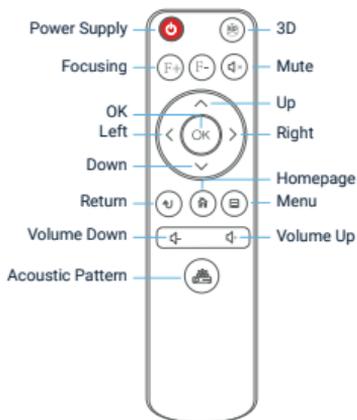
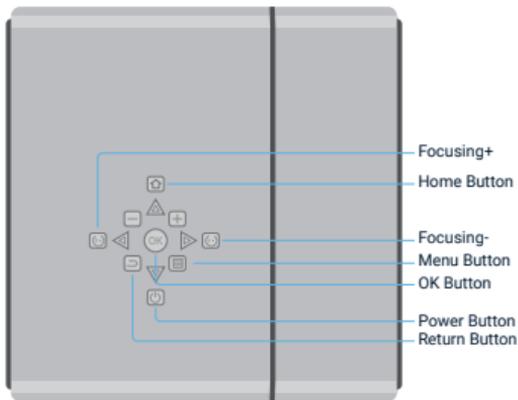
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1. PK2 Projector
2. Remote Control
3. Power Cable
4. Tripod Stand

5. HDMI Cable
6. User Manual
7. Safety Guide

Product Overview





Note:

1. Please keep the remote control aiming at the picture.
2. Please take out the battery if the remote control is not used for a long time.

Mouse Operations



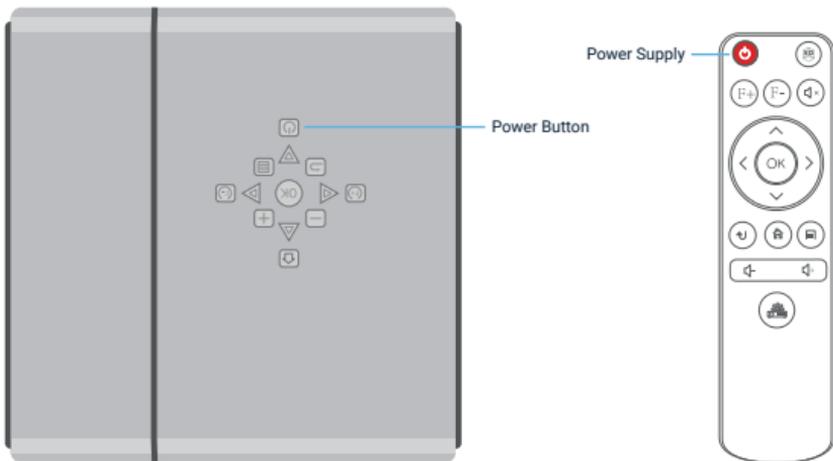
The mouse (optional) can control the intelligent projector conveniently.

1. Please keep the remote control aiming at the picture.
2. Please take out the battery if the remote control is not used for a long time.

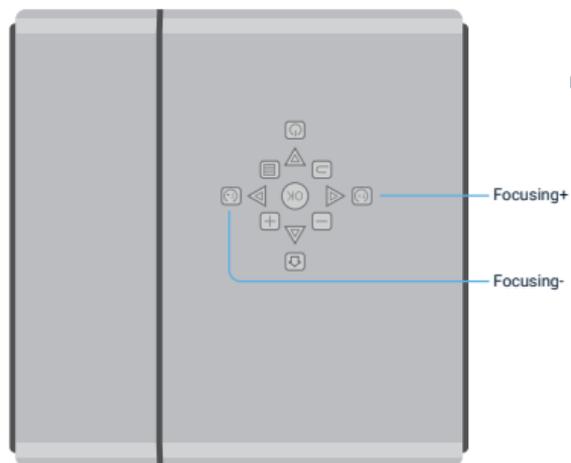
Basic Operations

Turn On / Turn Off Device:

Turn on the device by long pressing the **Power** button on the projector. Choose to turn off the device by pressing the **Power** button on the projector for once, or choose to turn off the device by pressing the **Power** button on the remote control.



Focusing Method



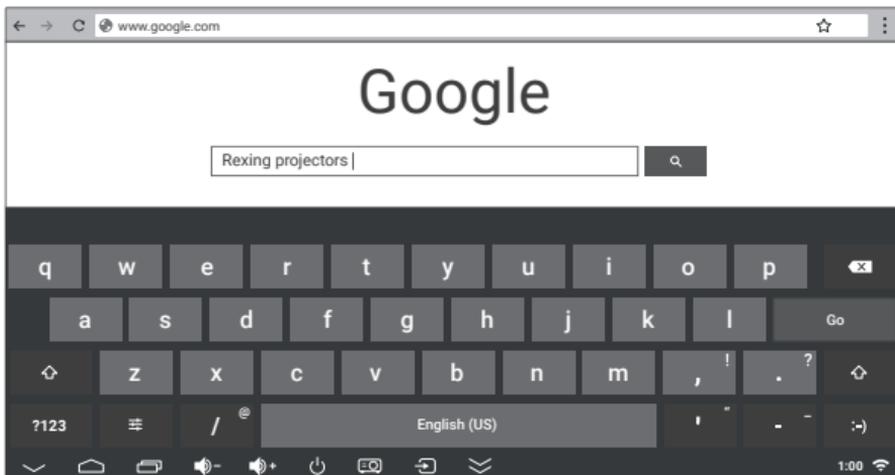
Focusing for Remote Control



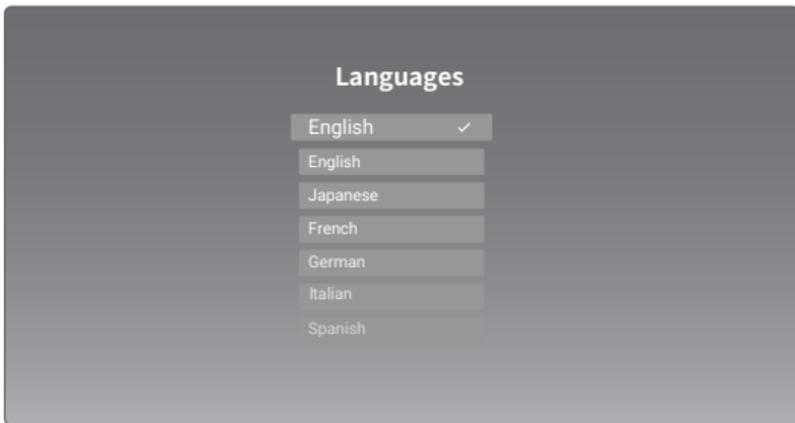
Focusing for Buttons on Device

Text Input

You can enter text through the keyboard on screen, which provides the layout similar to the keyboard of a desktop computer. Some applications will automatically open the soft keyboard, and you can choose to open the soft keyboard manually if you



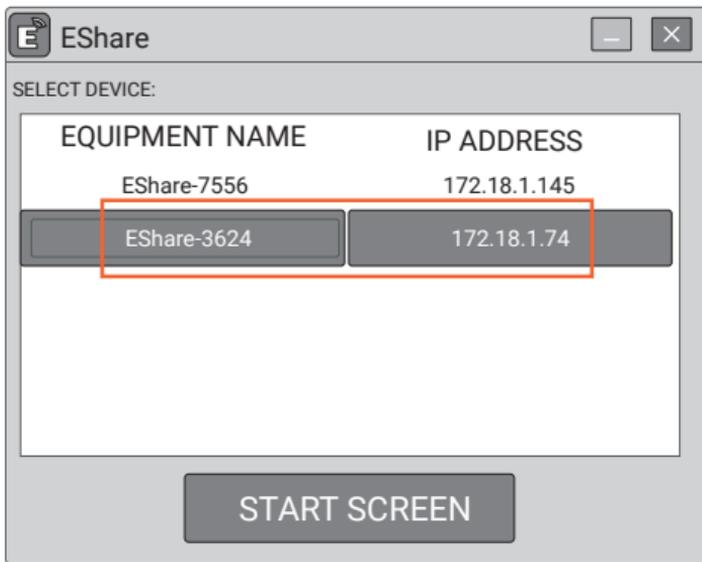
Select a Language



Display Operations

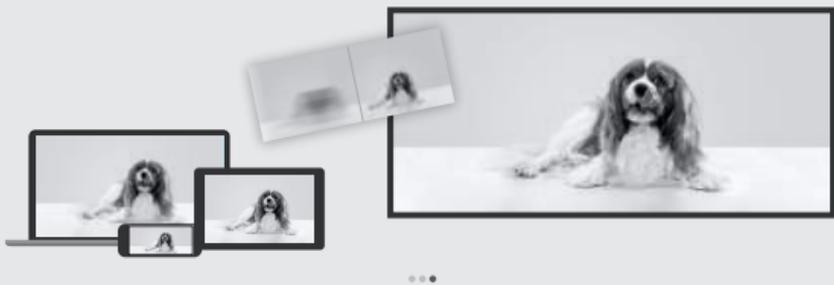
Wireless Screen (Windows)

1. Please confirm your Windows System and PK2 Projector IP addresses are connected to the same LAN
2. Use the following link to download and install:
<http://cdn.sharemax.cn/app/EShareClient-STD.exe>
3. Click Esharecent-STD, and the name and IP address of the device will appear. Click "Start Screen Transmission" to begin using the wireless screen.



Live Bigger

Transform the way you control and engage with large-screen devices.



1. Connect your device to **"Ding Talk"**
2. Visit "<http://172.18.1.74:8000>" with web browser or scan the QR-code to download app.
3. Launch EShare and click **"EShare-3624"** to connect.

iPhone Airplay Mirror Operations

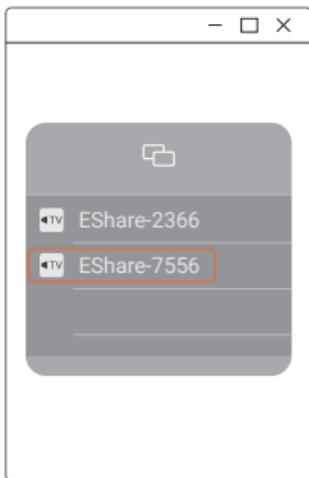
Supported by the following devices: iPhone 5 and above, iPad 2 and above, iPod Touch (5th generation and above).

1. Connect your iPhone and projector to the same Wi-Fi network (5G first).



2. Click to open the projected Airplay, and then Eshare-**** will displayed in the lower left corner.
3. Slide your finger from the bottom of the iPhone screen to the top, bringing up a new menu, and the iPhone control center (Slide from the top down for iPhone X).
4. Click Airplay Mirroring and the device list will automatically search for the projected devices within the same network.

5. From the device list, click the name of the projected device you want to connect (Eshare-*****) to successfully cast the screen.



Everything is Under Control

Use your phone as the wireless mouse, keyboard, touchpad, gamepad, remote control, air mouse and wireless camera



1. Connect your device to "Ding Talk"

2. Visit "<http://172.18.1.74:8000>" with web browser or scan the QR-code to download app.

3. Launch EShare and click "EShare-7556" to connect.



AirPlay Mirroring by Using Mobile Hot Spot

1. For use without having a LAN or Wi-Fi available, first turn on "Settings"--"Personal Hot Spot"--"Allow others to join" on the iPhone, select and turn on.
2. Click "Settings" of the projector-- turn on "Wi-Fi", search for the hotspot name of iPhone, and find and connect.



3. Swipe your iPhone from the bottom up and open the iPhone control center (Slide from the top down for iPhone X).
4. Click "Airplay Mirroring" and the device list will automatically search for the internal projection device in the same network.
5. From the device list, click the name of the projected device you want to connect to (Eshare-****) to successfully cast the screen.

iPhone AirPlay Reverse Operations

1. Click to open the projected Airplay, then follow the prompts on the page to scan the QR code of your iPhone, download and install the corresponding Eshare APP.



2. Open the Eshare APP on the mobile phone, and the device list will automatically search for the internal projection device of the same network.
3. Click the projection device (Eshare-****), "one-click screen transmission" and "Reverse screen transmission" will appear simultaneously.
4. Click "Reverse Screen Transmission".

Synchronous Screen Display through Wireless Connection (for Android Mobile Phone)

Course of Synchronous Screen Display for Android Mobile Phones with Multi-Screen Interaction

1. The mobile phone and the projector must connect to a same Wi-Fi.
2. Click Setting>Screen Projection for Android>Click Scanning, Retention Interface.

Network settings



WiFi connections



WiFi hotspots



Wired network



Bluetooth



Miracast

System settings



Brightness mode



Keystone



Projection mode



Nonpolar zone



Video mode

General settings



Miracast

MCast_b2eb

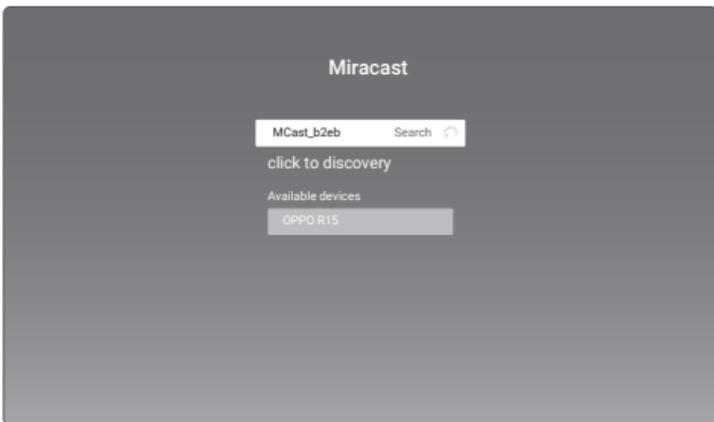
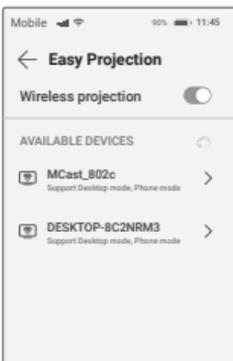
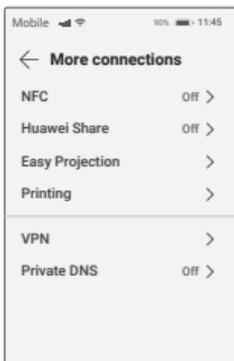
Search

click to discovery

Available devices

OPPO R15

3. Open "More Connection"/"Screen Projection for Mobile Phone" on the phone (there are variety of models of Android mobile phone which may have different names).
4. After of model of mobile phone searched trough the multi-screen interaction is consistent with the model displayed in the "synchronous screen display of mobile phone", the mobile phone will be connected automatically (the projector cannot be connected automatically), and then the synchtonous screen display can be achieved after several second.



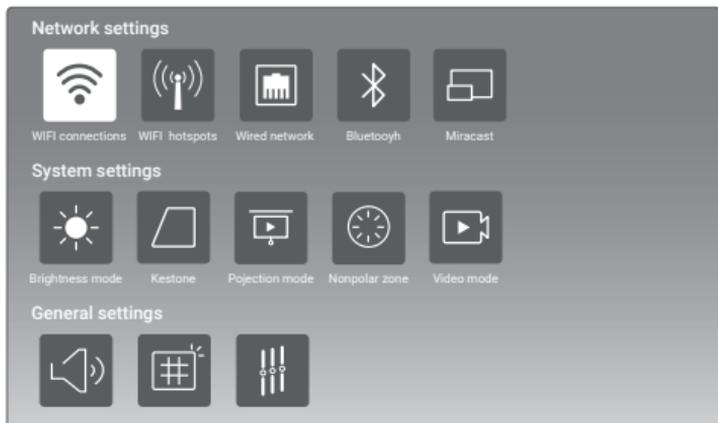
Android with multi-screen interactive models with screen tutorial (Android phone)

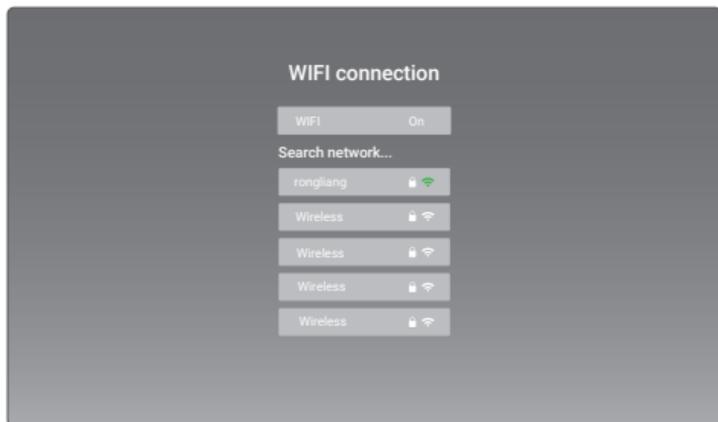
Note:

It is recommend to use the built-in Android screen and Eshare android screen. The voice cannot be transmitted (the system audio acquisition permission cannot be obtained).

Wi-Fi Connect

- Connect to Wi-Fi and Set up Hotspot
- Select Wi-Fi that you are intended to connect and click "Finish" after entering the password (the device will connect automatically to the Wi-Fi network selected in last time within the available connection range)
- It can select the wireless hotspot to set the sharing hotspot network when connecting to the cable network.





Bluetooth Connection

Connect to a Bluetooth device (Homepage>Settings>Bluetooth>Open Bluetooth)





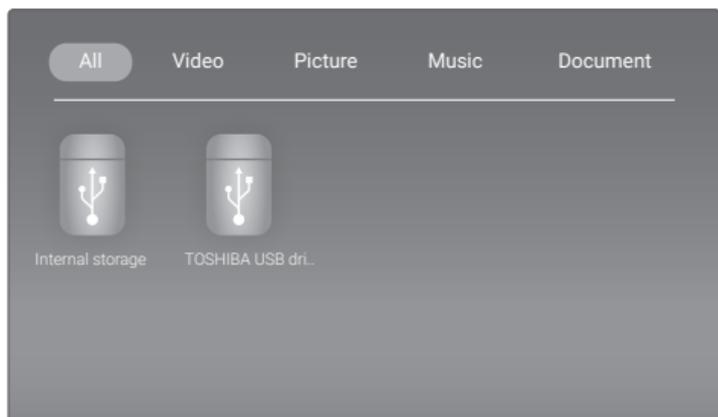
Device Settings

Online Upgrade

1. Homepage> Settings> System Settings> System Upgrade. WIFI must be kept smooth and the power supply must be kept stable during the upgrade, otherwise, the update will fail or the system will crash.
2. If there is no reaction by click during the upgrade, please click by switching to the mouse model of remote control, and then the system will be downloaded and upgraded automatically, wich only takes ten minutes.
3. When an error is displayed by clicking system upgrade, it proves that the current version is the latest version and there is no need to upgrade.



Resource Manager



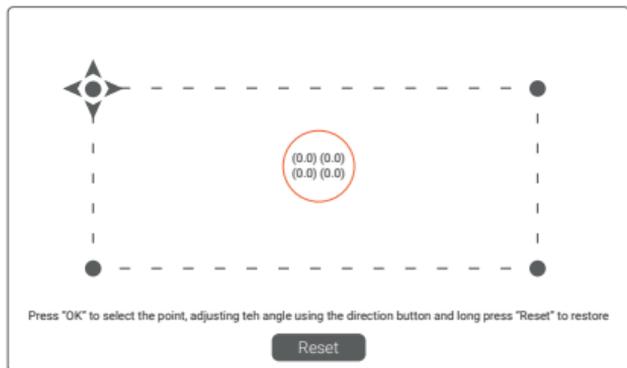
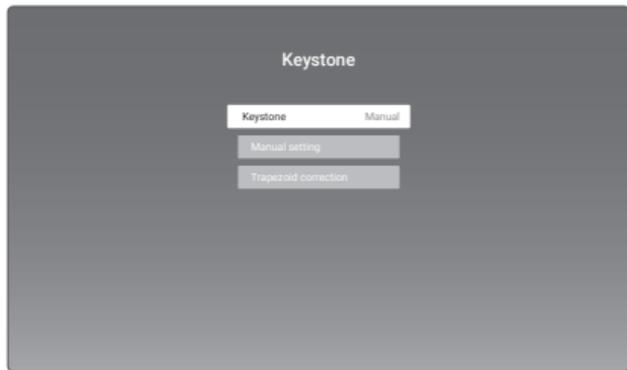
Picture Settings

1. Brightness Mode: Optional for Standard Mode/Highlight Mode/Power-down Mode.
2. Keystone Correction: Automatic Keystone Correction/Manual Keystone Correction.
3. Projection Mode: Direct Orthographic Projection/Direct Rear Projection/Hoisting Orthographic Projection/Hoisting Projection.
4. Infinite Zoom: Adjustment of Focal Length/Keystone Correction.
5. Video Mode: Color Temperature (Standard Color - Cold Color- Warm Color).

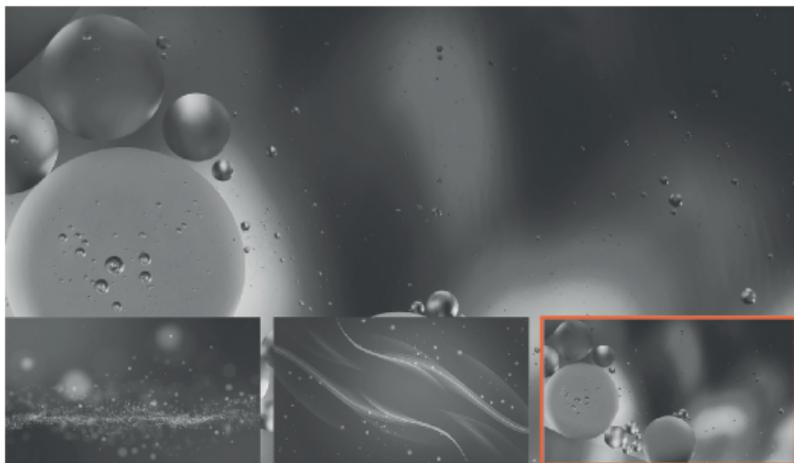


Keystone Correction:

- I. Manual Setting: adjust the shape of trapezoid according to the offset, or click Restore Defaults for automatic correction.
- II. Correction of Four-angle Trapezoid: adjust the angle of trapezoid freely from four directions, and switch to the correction for next corner by clicking OK, and adjust the angle through the direction button and restore the settings by long pressing "Restore Defaults"

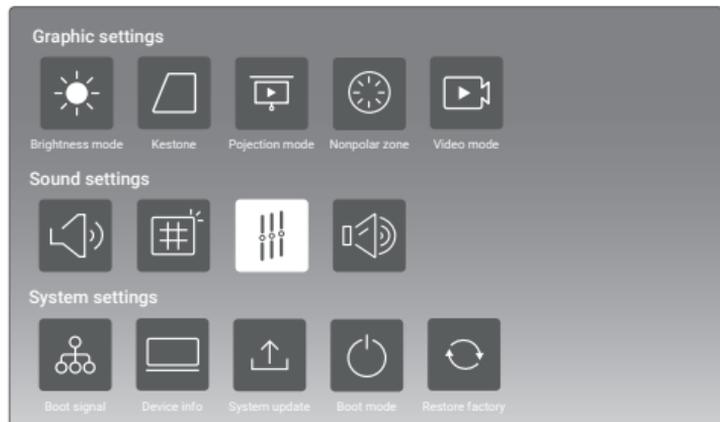


Wallpaper Settings



Sound Settings

1. Sound Output: Output of Digital Audio (RAW / PCM / Off)
2. Key Tone: Open / Close
3. Sound Effect: Standard / Music / Movie / Sport / User
4. Starting-up Sound: Open / Close



3D Settings

You can watch 3D movies on the projector by using 3D glasses.

When playing the video, it can open the 3D format conversion on the lower right corner of the video by pressing "3D" button on the remote control.

3D Format Conversion: Video in Side-By-Side Format / Video in Up-Down Format.



Note:

3D cannot be switched in trapezoid correction mode.

You can watch 3D movies on the projector by using 3D glasses;

1. When the PK2 projection is applied, the 3D effect can be displayed by using DLP-Link;
2. 3D glasses must be rechargeable;
3. There are film sources in up-down format and film sources in side-by-side format when playing 3D videos;
4. When playing film sources in side-by-side format, it requires pressing "3D" button on the remote control to pop up the menu and then select "side-by-side" and then wear 3D glasses and turn on the Power Supply of 3D glasses to switch to side-by-side format until you feel comfortable.



Note:

3D cannot be switched in trapezoid correction mode.

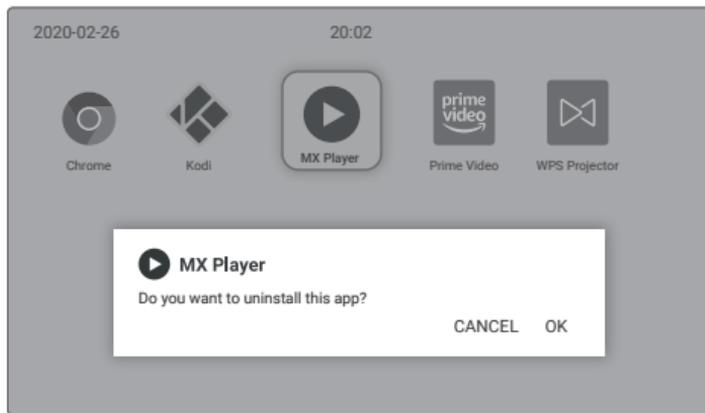
System Setting

1. Starting-up Sources: Close/HDMI
2. Device Information: Device Model/System Version/TMUI Version/Storage Space
3. System Upgrade: Online Upgrade/U-disk Upgrade
4. Fan Setting: Automatic/Manual
5. Setting of Factory Reset: Choose Setting of Factory Reset (Choose Carefully)



Shortcuts Buttons

1. It can uninstall an application by long pressing "OK" button after entering the application.



2. It can pull out the background by long pressing "Homepage" button in the desktop to clean up the memory.



HDMI Settings

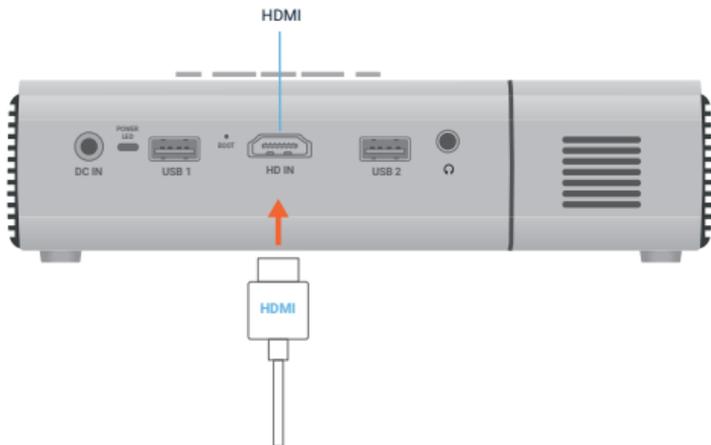
Connect External Multi-media Interface

1. Enter Menu>Click HDMI
2. Connect HD multi-media HDMI wire to HDMI interface on the device.
3. The picture will be displayed automatically in about 5 seconds after inputting the signal through HDMI

Note:

It can be combined with a TV Fire Stick to connect the projector and control via AMAZON ECHO.

If you need to change the boot source to HDMI mode, you can switch it in the setting option.



Warranty & Support

Warranty

The Rexing PK2 Projector comes with a full 12-month warranty. If you register your product on our official site (<https://www.rexingusa.com/support/registration>), you can extend the warranty to 18 months.

Support

If you have any questions regarding your product, please do not hesitate to contact us at care@rexingusa.com, or call us at (877) 740-8004. Queries are typically answered within 12-24 hours.

Your opinion matters

Rexing is firmly committed to always improving our products, services, and user experience. If you have any thoughts on how we can do even better, we welcome your constructive feedback and suggestions.

Connect with us today at care@rexingusa.com

Thank you for choosing Rexing!

FCC ID: 2AJCMC800S

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.

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

REXING®



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