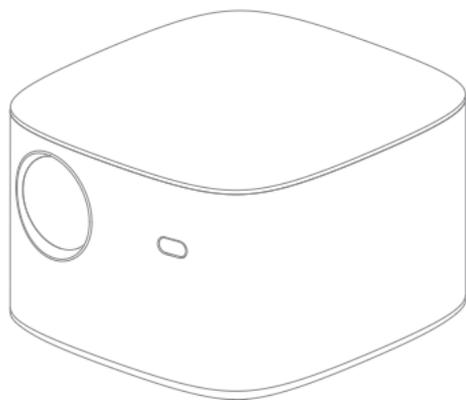


**XGIMI** HORIZON PRO

**XGIMI** HORIZON

USER GUIDE



## Please read the Product Instructions carefully before using the product

Thank you for purchasing and using the products of Chengdu XGIMI Technology Co., Ltd. (hereinafter referred to as "XGIMI Technology" or "XGIMI"). You should read the Product Instructions carefully before using this product for both your safety and interests.

XGIMI Technology disclaims all responsibilities for any personal injury, damage to property, or other loss that may occur as a result of improper unsafe use of this product.

## About the Product Instructions (hereinafter referred to as the "Instructions")

The copyright of the Instructions belongs to XGIMI Technology.

Trademarks and names mentioned in the Instructions belong to their respective right owners.

In case of inconformity between the content of the Instructions and the actual product, the actual product shall prevail.

Any objections to any content or clause found within the Instructions should be reported to XGIMI Technology in written form within 7 days after the purchase; otherwise, it will be assumed that you agree to, understand, and accept all the content of the Instructions.

Google, Android TV and Chromecast built-in are trademarks of Google LLC.

Google Assistant is not available in certain languages and countries. Availability of services varies by country and language.



HDMI High-Definition Multimedia interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.



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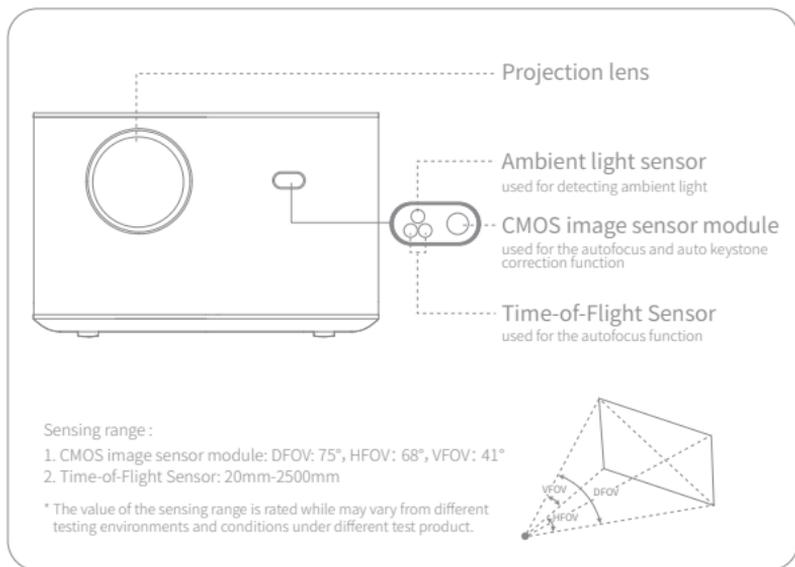


Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories.

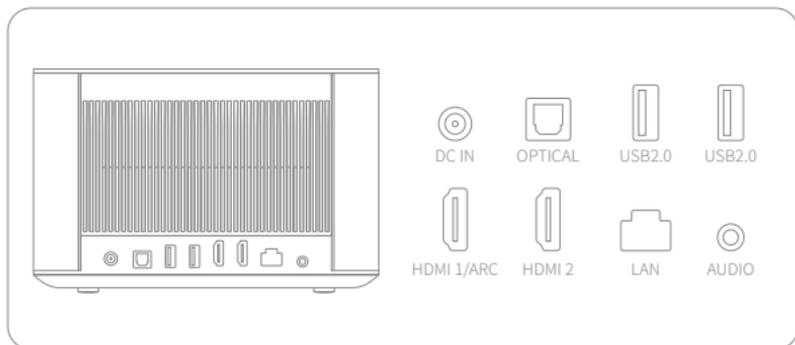
\* Model: XK03H/XK03K

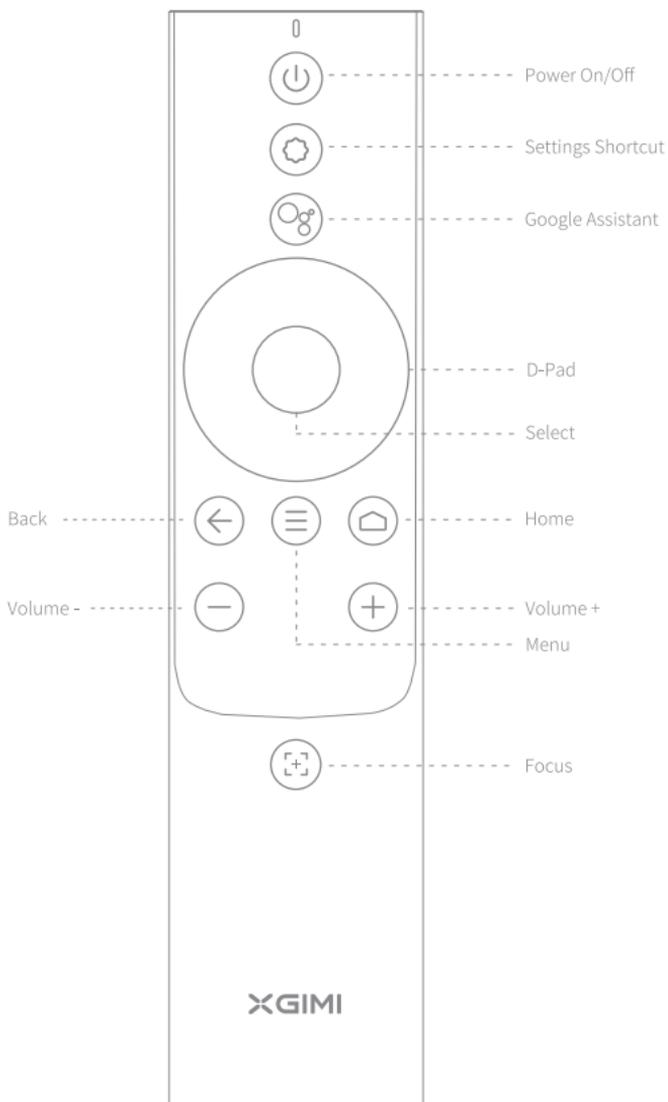
\* XGIMI Technology reserves the right to interpret and amend the Instructions.

## Front view



## Rear view





## 1 Device on/off

Connect to the power source, and press the "⊙" button to turn on the device.

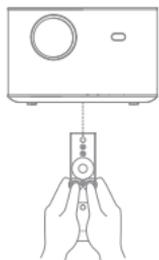
When the device is on, press the "⊙" button to turn off the device.



## 2 Remote control pairing

Place the remote control within 10 cm of the device, press "↵" and "⊙" simultaneously until an indicator light begins flashing. This means that the remote control enters the pairing mode. When a "Ding" is heard, the connection is successful.

If the pairing fails, it will exit after 30 seconds. Repeat the above steps after exiting.



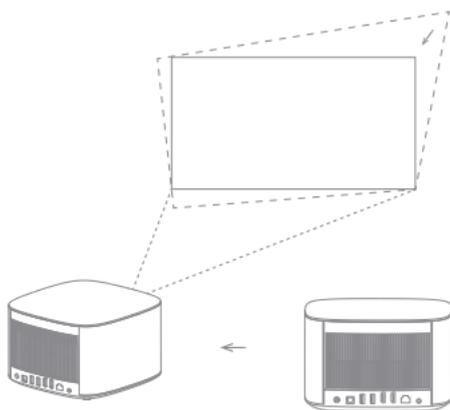
## 3 Automatic focus adjustment/Remote focus adjustment

When the automatic focus adjustment function is enabled, the frame will be adjusted automatically when you turn on the device or move it to another location.

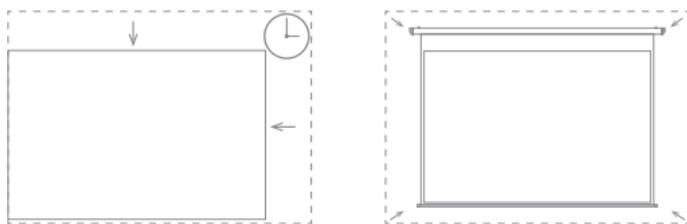
Enable automatic focus by pressing "⊙". After holding on to the "⊙" button to enable manual focus adjustment, you can manually adjust the focus by pressing the "left/right" button or the "VOL+/-" button. After the adjustment, you can press other buttons to exit.

## 4 Automatic keystone correction

When the automatic keystone correction function is enabled, the frame will be adjusted automatically if you move the device to another location.



When the automatic obstacle avoidance function is enabled, the frame will automatically avoid obstacles if there are obstacles in the projection area. When the automatic screen alignment function is enabled, the frame will automatically match the screen if there is a 16:9 or 16:10 screen in the projection area.



Press the "O" button on the remote control to enter the "Keystone Correction" page. Select "Auto Keystone Correction" to enable the automatic keystone correction function. Select "Manual Keystone Correction" to adjust the four points and the size of the frame.

## 5 Google Assistant

Talk to Google to control your TV using your voice.

Press the Google Assistant button on your remote to search for movies and shows, get recommendations to match your mood, get answers, control smart home devices, and more.

## 6 Bluetooth speaker

Use mobile Bluetooth settings to search for "XGIMI HORIZON PRO" or "XGIMI HORIZON" to pair with the device and play songs.

If you need to turn off the projection frame during music playback, you can press the "Power" button and select "Display Off" .

## 7 More settings

At any interface, you can press the "O" button on the remote control to quickly set your device. To configure more settings, go to the "All Settings" page.

The main settings are described as follows:

- **Brightness and color**  
Select a brightness mode, such as standard, bright, eye-protection, and adjust the brightness level.  
If the "Environmental Adaptation" function is enabled, the device can automatically adjust the brightness based on the ambient brightness.
- **Image mode**  
Select different image modes in different scenarios, such as movie, football, office, and game, to adjust the image parameters of the video or signal source. The low-latency option is available in game mode.

- Sound effect

Select different sound effects in different scenarios, such as movie, music, and sport, to enjoy the optimal sound experience.

- Focus calibration

If the automatic focus adjustment function is not as good as before after long-term use, you can tune the automatic focus adjustment function through "Focus Calibration".

Note: When calibrating, make sure that the device is in the front projection state and that it is 1 to 2 meters away from the wall or screen.

- Keystone calibration

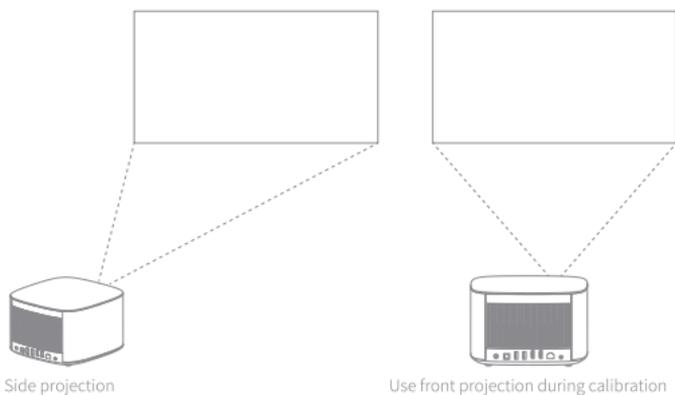
If you are not satisfied with the effect of the automatic keystone correction function, you can recalibrate the automatic keystone correction function through "Keystone Calibration".

Note: When calibrating, make sure that the device is in the front projection state and that it is 1 to 2 meters away from the wall or screen.

- Gyro calibration

If the automatic keystone correction function is not as good as before after long-term use, you can recalibrate the gyro through "Gyro Calibration" to optimize the effect of automatic keystone correction.

Note: Make sure that the device is placed horizontally during calibration.



## 8 Online upgrade

Check the latest version and upgrade the system through "Settings" -> "Device Preferences" -> "About" -> "System Update".

## 9 Chromecast Built-in™

### Chromecast built-in

Easily cast your favorite movies, music, and more to your TV with Chromecast built-in.

Simply tap the Cast button from apps you already know and love to stream entertainment from your phone, tablet or laptop to the TV. While you're streaming, you can keep using your phone for other things- scroll through social media, send a text, and even accept calls.

# Troubleshooting

## 1. How do I install apps?

- ① XGIMI supports Android TV with the native Google Play Store. You can install apps from Google Play.
- ② Install apps from your U disk or other external storage devices. For the first installation, you need to agree to install unknown apps from File Manager and UI Configuration.

## 2. Why does the outer frame leave an irregular shadow after keystone correction?

TI DLP projections cannot fill the whole screen. The true resolution fills only the actual display area and leaves the surrounding area unused. After a keystone correction is complete, some of the display area will become shadow (unused) because XGIMI projectors use digital correction. Therefore, it is normal to have some shadow in the background of the picture.

## 3. Is it normal that the adapter gets warm after it is inserted into the projector?

Our adapters are tested and certified by security regulations. Normally, the electric power transmission can cause heat or small friction sound, which should not be a concern.

## 4. What can I do when there is no picture or when the sound and picture are not in sync?

For wireless projections, this issue may occur due to the app performance or the Internet speed.

If the projector is connected to HDMI or Bluetooth speaker, this issue may occur due to the brand and compatibility issues of the connected device.

## 5. What can I do if the focusing function does not work properly?

To resolve this issue, verify the following conditions:

- ① The auto focusing function is turned on in the focus settings.
  - ② No object is in front of the projection lens or the sensor module.
- If this issue persists, open "System Settings" to perform focus calibration.

## 6. What is the support period for device software updates?

According to the regulations of Android TV, this product will support software updates for at least 3 years.

## 7. How to delete the device and personal data?

- ① Delete the account in "Settings" -> "Accounts and Sign In" , select your account, and then select "Remove account".
- ② Perform a factory reset of the device in "Settings"->"Device preferences"->"About"->"Factory reset", and the device data will be removed.

If you still have questions, please contact [service@xgimi.com](mailto:service@xgimi.com).

## Important Precautions

Correct use of the device:

- Do not face lens into eyes because the strong projector light may cause injury to the eyes.
- Do not block the air inlet/outlet of the device in order to avoid damage to internal electronic devices arising from normal heat dissipation failure of the device.
- Do not wipe the lens directly with cleaning tools including paper and cloth in order to avoid damage to the lens. Please clean up the dust on the lens surface through clean air blowing.
- Do not wash the device with chemicals, detergents, or any liquid in order to prevent the circuit board from being corroded by rainwater, moisture, and mineral-containing liquids.
- Keep the device and its components and accessories out of reach of children.
- Make sure that the device is used in a dry and ventilated environment.
- Do not store the device in overheated or overcooled places, because extreme temperatures will shorten the life of electronic devices. Place and use the device in an environment of 0°C-40°C.
- Do not put the device into any heating equipment (such as dryer and microwave oven) for drying.
- Do not firmly extrude the device or place barriers on it or its back to avoid damage to the device.
- Do not throw, strike, or sharply vibrate the device to avoid damage to the internal circuit board.
- Do not try to disassemble and assemble the device yourself. If any issue occurs, please contact the after-sales service of XGIMI.
- Do not repair any product on your own. If the device or any component cannot work properly, consult the after-sales service of XGIMI in a timely manner or return it to the factory for repair.

## FCC warning

The device meets provisions of part 15 of FCC rule. Operation meets the following 2 conditions: (1) the device will not cause harmful interference, and (2) the device must accept any interference received, including interference that may result in accidental operations. User manual or operating instructions shall remind users that intentional or unintentional modification and replacement of radiators without explicit approval from the responsible compliance party may prevent the user from operating the device. If the manual is provided in a form other than paper, such as, provided in computer disk through the Internet, then the information required in the section can be included in the manual in the alternative form under the premise that users can have access to the form information.

Notes: the device has been tested to meet restrictions of part 15 of FCC rule on B-class digital device. These restrictions are aimed at providing the effective prevention of harmful interference in a residential installation. If installation and use are not made according to the instructions, the device will generate and radiate radio frequency energy, and may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation. If the device does cause harmful interference to radio or television reception (determined by stopping and starting the device), it is suggested that users should attempt to correct the interference by one or more of the following measures:

- Reposition direction of receiving antenna.
- Increase the distance between the device and the receiver.
- Connect the device into an outlet on a circuit different from that to which the receiver is connected..
- Consult distributors or experienced radio/television technicians to seek help
- This device is acting as a slave and operating in the 2.4 GHz (2402-2480 MHz, 2412-2462 MHz) band or 5 GHz (5.180 GHz-5.240 GHz, 5.260 GHz-5.320 GHz, 5.500 GHz-5.700 GHz, 5.745 GHz-5.825 GHz) band.

As with any bright source, do not stare into the direct beam, RG2 IEC 62471-5:2015.



## CE Maintenance

1. Use carefully with the earphone; excessive sound pressure from earphones and headphones can cause hearing loss.
2. The product shall only be connected to a USB interface of version USB2.0.
3. Adapter shall be installed near the equipment and shall be easily accessible.
4. EUT Operating temperature range: 0°C-40°C .
5. Adapter:

The plug considered as disconnect device of adapter

Power supply and ADP (rating):

① Input: AC 100-240 V 50/60 Hz 4.0 A

Output: DC 19.0 V 13.16 A

② Input: AC 200-240 V 50 Hz 2.0 A

Output: DC 19.0 V 11.58 A

6. The device complies with RF specifications when the device is used at a distance of 20 cm away from your body.

7. To prevent possible damage to hearing, do not listen at high volume levels for long periods.



### Declaration of Conformity

Chengdu XGIMI Technology Co., Ltd. hereby declares that this product is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

This product is allowed to be used in some of EU member states. For example, the device can be used in the following Member States:

Operations in the 5.15-5.25 GHz band are restricted to indoor usage only.

This Frequency applies to the following Member States or the geographical area within a Member State where restrictions on putting into service or requirements for authorisation of use exist.

CE



|      |    |    |
|------|----|----|
| UKCA |    |    |
| BE   | HR | AT |
| BG   | IT | PL |
| CZ   | CY | PT |
| DK   | LV | RO |
| DE   | LT | SI |
| EE   | LU | SK |
| IE   | HU | FI |
| EL   | MT | SE |
| ES   | NL | UK |
| FR   |    |    |

## IC Warning

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

## Radiation Exposure Statement

For remote control, this device complies with FCC and IC radiation exposure limits set forth for an uncontrolled environment.

The transmitter shall not be placed or operated in conjunction with any other antenna or transmitter.

For the LED projector, the device meets FCC radiation exposure limits specified for uncontrolled environments. In the installation and operation of the device, the distance between radiator and body should be at least 20 cm.

Notes: 5150-5250 MHz frequency range is only for indoor use.

This Frequency applies to the following Member States or the geographical area within a Member State where restrictions on putting into service or requirements for authorisation of use exist.

Disposal instructions for used products:



The product is designed and manufactured with high quality materials and components that are recyclable.



This symbol on the product indicates that it is protected under the Directive 2012/19/EU.

## EAC RoHS

\* Only use attachments/accessories specified or provided by the manufacturer (such as the exclusive supply adapter etc).

\* Beware that this product may emit harmful light radiation.



Low Blue Light  
(Hardware  
Solution)

www.tuv.com  
ID 0217008581

Excessive blue light of display products can cause eye fatigue, insomnia and other adverse reactions. This product is a low blue TÜV Rheinland certified products, by reducing the blue light component technology, can reduce eye fatigue and other adverse reactions to some extent.

In order to protect your eyesight, it is still recommended avoiding watching for a long time. If you feel eye strain, it can be relieved by looking into the distance or doing eye health exercises.

Chengdu XGIMI Technology Co., Ltd.

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