

物料编码 X.XXX.XXXXX.XX

项目名称 K310

物料名称 说明书

设计时间 2024.12.19

设计师 SZJQKC

文件描述

尺寸 105*145mm

材质 105克铜板纸

印刷颜色 CMYK

工艺处理 骑马订

版本更新

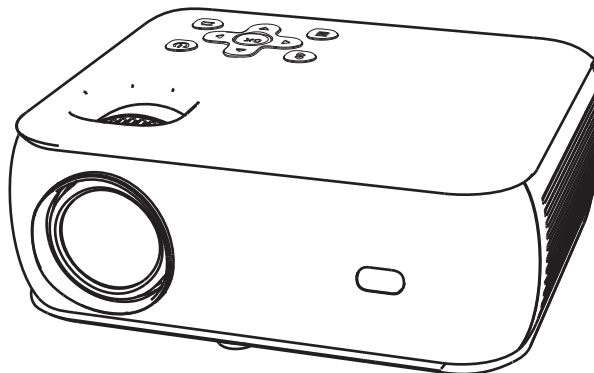
V1.0	新设计	2024.12.19
V2.0	内容更新	2025.3.17
V2.1	修正内容	2025.4.23
V2.2	修正内容	2025.4.23

如有其他特殊要求，请写明

比例：1：1 单位:mm

User Manual

Where Imagination Meets Reality



Model: K310

Please read this manual carefully
before using the projector.

Important Safety Considerations

Attentions:

Thank you for purchasing this series of video projectors.

Please read through this User's manual for proper use of this product.



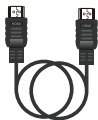
Friendly Reminder:

- 1 Do not look directly into the lens while the projector is running, as strong light may damage your eyes.
- 2 Do not block the air outlet to prevent the projector from cooling down because internal electronics are damaged.
- 3 Keep the projector and accessories out of the reach of children.
- 4 Please make sure that the working environment of the projector is dry and ventilated.
- 5 To prevent electric shock, please keep the projector out of the rain and away from moisture, it is recommended to switch off the projector after it has run for 6 hours non-stop.
- 6 Do not press hard on the projector, as it may damage the product.
- 7 Do not throw, hit, or shake the projector to avoid damaging the circuit board.
- 8 Any questions after receiving the projector, please contact us via:
service@groviewtec.com, we will quickly and correctly solve your problem within 24 hours and give you a satisfactory answer.

Package Contents



Power Cord *1



HDMI Cable *1

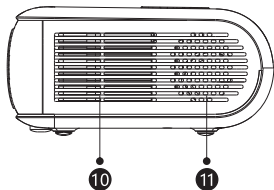
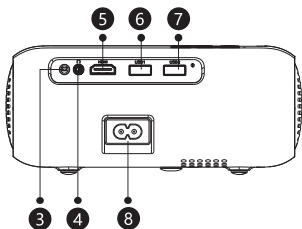
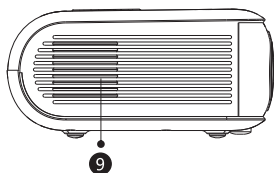
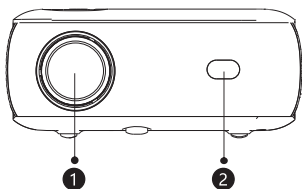


Remote Control *1



User Manual *1

Projector Description



1. Lens

2. IR Receiver

3. IR Receiver

4. Audio Port

5. HDMI Port

6. USB Port 1

7. USB Port 2

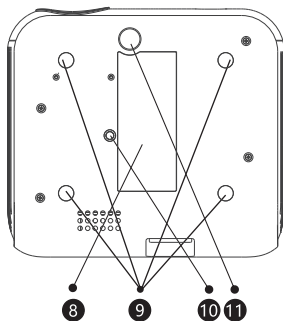
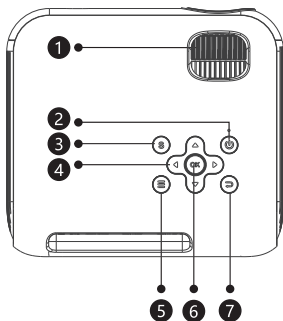
8. Power Jack

9. Fan Input

10. Fan Output

11. Speaker

Projector Description



1. Focusing

2. Power Key

3. Source Key

4. Arrow Keys

5. Menu Key

6. Ok Key

7. Return Key

8. Bottom Label

(Tear off the bottom sticker, you can remove the bottom dust cover to clean up the dust)

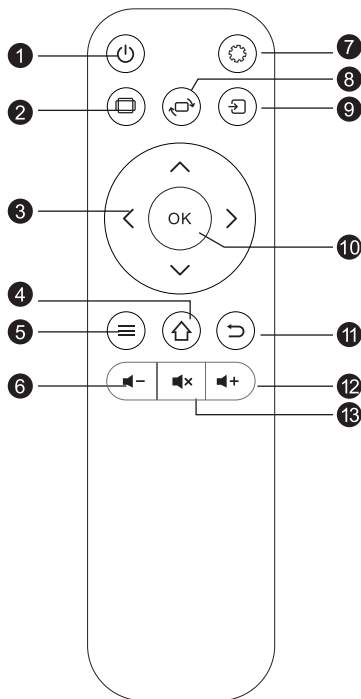
9. Hanger Fixing Screw Holes

(4 Points: Remove the machine foot pasd before hoisting)

10. Hole For Stand(1/4 Inch)

11. Height Adjustment Machine Feet

Remote Control Button Function

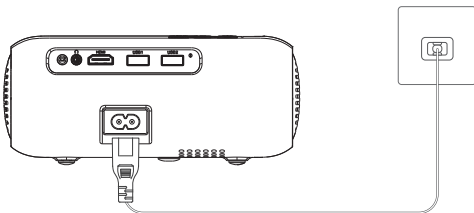


1. Power
2. Aspect Ratio
3. Arrow Keys
4. Home
5. Menu
6. Volume Down
7. Settings
8. Screen Flip
9. Source
10. Enter
11. Return
12. Volume Up
13. Mute

*Please install 2 AAA batteries (not included) into the remote control before use.

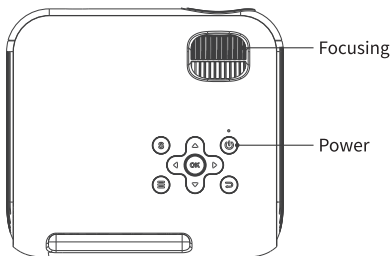
Power On/Off

- 1: Plug the power cord into a power outlet.
- 2: Press the button “” on the projector or on the remote control.



Focus

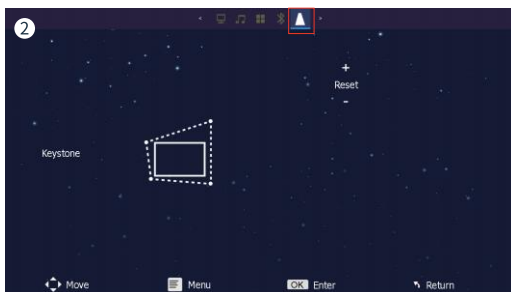
Let the projector be perpendicular to the wall, with the Focusing button to make the picture clear. When focusing, you can broadcast programs to help you finish focus.



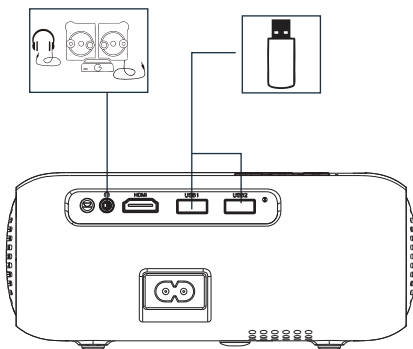
Keystone Correction

Please set the options related to "Keystone" on this screen
Zoom Settings

1. Click "Menu" on the projector or "Menu" on the remote control to move to the settings menu.
2. Select " + / - / Reset " to adjust the picture.



Connection



Bluetooth Speaker Mode

1. Choose Bluetooth Speaker Mode.
2. Turn on the Bluetooth of your phone and connect to "K310".
3. Click the play button on the phone or projection interface.

Next, please listen to the wonderful music.



Connect the Smartphones

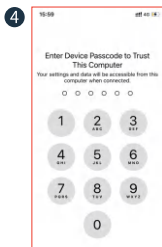
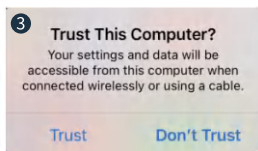
Note: When connecting to a smartphone, please purchase an USB conversion cable (for smartphones) separately.

(Note: If you purchase the wrong USB conversion cable, you will not be able to project the screen of your smartphone normally. Please contact us for any questions.)

When connecting to iPhone / iPad

* You need extra lightning to USB adapter to connect your iOS device to the projector. (USB adapter not included)

1. Plug the USB plug of the USB conversion cable into the "USB" port of the projector.
2. Plug the lightning terminal into your iPhone/iPad.
3. Select "Wired Connection" on the screen with the arrow keys on the remote control or projector.



*Some apps cannot be mirrored via a wired connection due to copyright issues, such as Netflix and Prime Video.

Connect the Smartphones

When connecting to an Android smartphone

* You need to buy a Micro USB/ Type C to USB adapter to connect your Android devices.(USB adapter not included)

1. Plug the USB plug of the USB conversion cable into the "USB" port of the projector.
2. Insert the lightning terminal/Type-C terminal into your smartphone.
3. Select "Wired Connection" on the screen with the arrow keys on the remote control or projector. Then the smartphone screen will be displayed.



Please note:

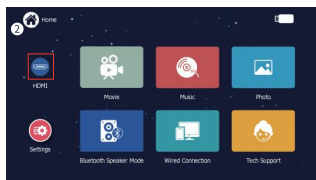
The method of connecting the fire stick is the same.

*Some apps cannot be mirrored via a wired connection due to copyright issues, such as Netflix and Prime Video.

Connect the PC

When connecting to an PC

1. Plug the HDMI plug of the HDMI conversion cable into the "HDMI" port of the projector.
2. Insert the HDMI terminal into your PC.
3. Select "HDMI" on the screen with the arrow keys on the remote control or projector. Then the PC screen will be displayed.



Add: Different brand laptop output keys are as follows:

Lenovo	Fn+F3
Dell	Fn+F8
HP	Fn+F4
ThinkPad	Fn+F7
Asus	Fn+F8
Acer	Fn+F5
Samsung	Fn+F4
Sony	Fn+F7

Fujitsu	Fn+F10
Haier	Fn+F3
NEC	Fn+F3
Panasonic	Fn+F3
Sharp	Fn+F5
Hitachi	Fn+F7
TOSHIBA	Fn+F5

The user of windows 7 or over windows 7. Simply press the  +P, select "copy" to connect. If the operation above is invalid, Please update the computer graphics driver.

Connecting

1. Connect a USB drive

- ① Different from other devices, when you connect a USB drive, you don't need to click “” to select the USB signal source, directly select the file you want to play on the main menu.
- ② To play a video stored in a USB drive, select "Movie" on the main menu, and press the "OK".
- ③ To play a picture, music or text stored in a USB drive, select "Photo"/"Music"/"Text" on the main menu, and press the "OK".

2. Connect 3.5mm audio devices

Support 3.5mm earphones and other cable sound devices.

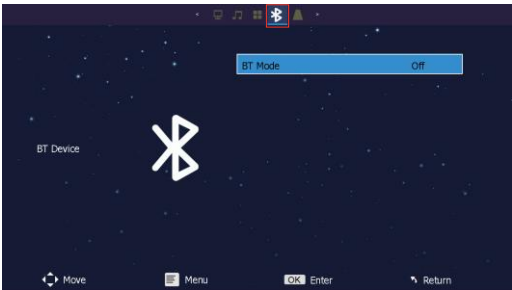
Bluetooth Settings

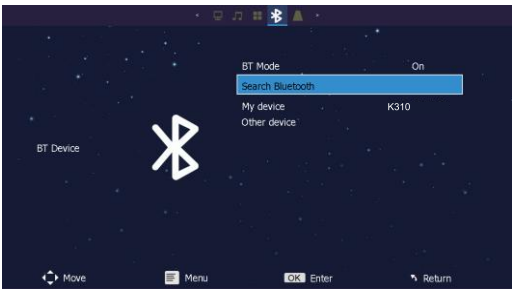
Please note: The Bluetooth function is only compatible with audio output devices such as soundbars and Bluetooth speakers.

1. Click "Settings"
2. Choose "BT Device"
3. Set Bluetooth on / off on the  of the projector or remote control.
4. Search for Bluetooth on the audio output device.
5. Connect the Bluetooth of the audio output device.
6. The Bluetooth connection is complete.

Bluetooth Settings

- 

1. Home screen showing various app icons. The **Settings** icon (a red gear) is highlighted with a red square. Other icons include Home, HDMI, Movie, Music, Photo, Bluetooth Speaker Mode, Wired Connection, and Tech Support.
- 

2. Bluetooth settings screen. The **BT Mode** toggle is set to **Off**. The screen displays a large Bluetooth symbol and the text "BT Device". Navigation options at the bottom include Move, Menu, OK Enter, and Return.
- 

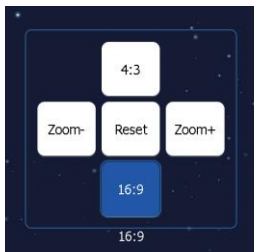
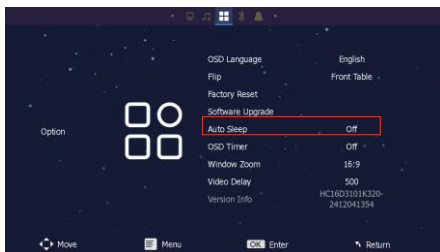
3. Bluetooth settings screen. The **BT Mode** toggle is now set to **On**. The **Search Bluetooth** option is highlighted with a blue bar. Below it, the text "My device" and "Other device" are visible, with "K310" listed under "Other device". Navigation options at the bottom remain the same.

Projector Settings

Please set the option related to "Option" on this screen

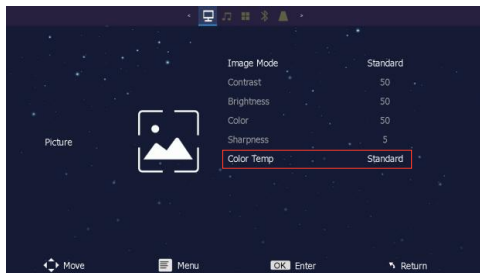
Zoom settings

1. Click "Menu" on the projector or "Menu" on the remote control to move to the settings menu.
2. Click "Window Zoom" to enter the zoom settings page.
3. Use on the projector or remote control to select the zoom option.



Color Temperature Setting

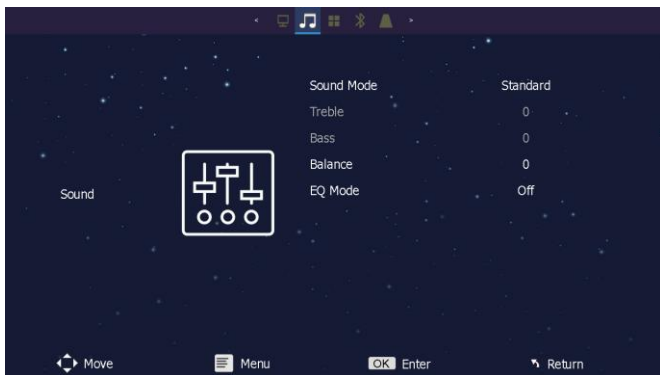
The "medium", "warm" and "cold" temperature modes default for different color preferences.



Projector Settings

Please set your Voice related options on this screen

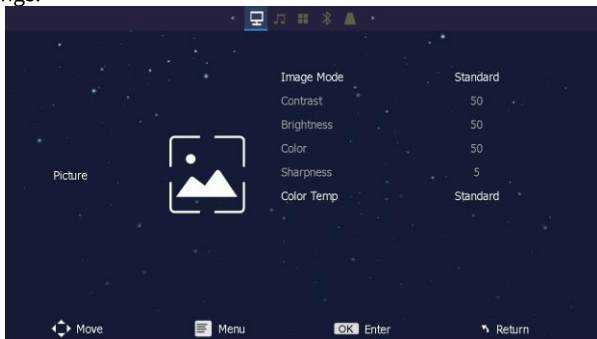
Sound: Sound Mode / Treble / Bass / Balance / EQ Mode



Projector Settings

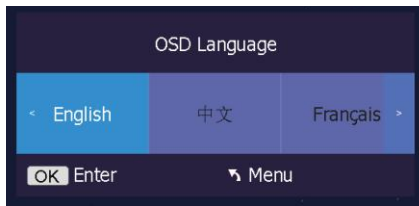
Please set options related to "Picture" on this screen

1. Click "Menu" on the projector or "Menu" on the remote control to move to the settings menu.
2. Use Left and Right on the projector or remote control to move to Settings.



Language Settings

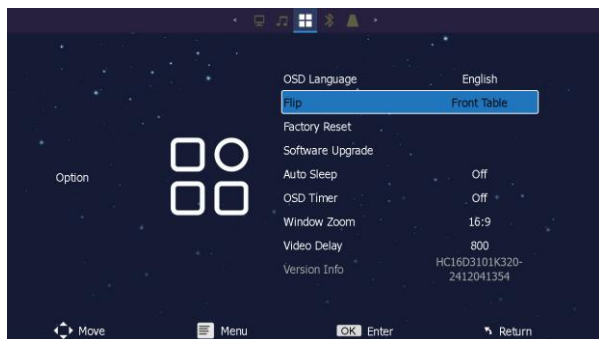
1. Set the language on your system (there are 23 languages). The initial setting is English.
2. Use " $\wedge$ / $\vee$ / $\lt$ / $\gt$ " on the projector or remote control to search for the language.



Projector Settings

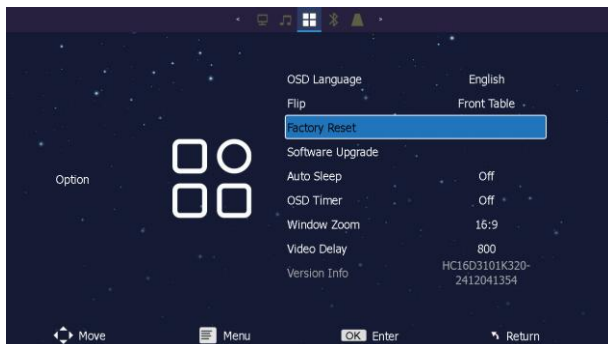
Projection Mode Settings

Adjust the image upside down. You can get the desired image by clicking the "OK" key.



Reset to Default Settings

Please choose "Reset", click "ok", and return to the shipping default setting.



Specifiction

Model	K310
Display Technology	LCD
Light Source	LED
Resolution	1920*1080P
Installation Type	Front / Rear / Ceiling
Focus	Manual
Keystone	Electric
Speaker	5W*1
Power Supply	AC 100-240V, 50/60Hz
Unit Dimension	181*161*80mm
Unit Net Weight	0.86kg
Package Dimensions	207*105*233mm
Gross Weight	1.21kg
Photo Format Supported	BMP、JPG、TIF、GIF、PNG
Audio Format Supported	MP3、WAV、FLAC、WMA、M4A、OGG、AAC
Video Format Supported	AVI、MOV、MP4、RMVB、MKV、TRP、M4V、VOB、DAT、WMV、MPEG、MPG、TS、FLV、3GP、3G2、TP
Mounting Screws	1/4"(not included)
Input Ports	HDMI1.4*1、USB2.0*2
Operating System	Linux
Output Ports	3.5 mm Headphone
BT Version	BT 5.3
Working Temperature	0~35°C

TOP SERVICE:

Any questions about this item, please.



<https://groviewtec.com>



1-888-206-1245



service@groviewtec.com



FCC 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.

Warning: 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 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.

FCC Radiation Exposure Statement:

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 & your body.