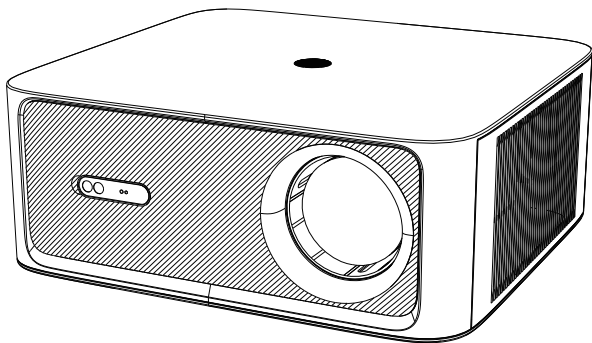




# User Manual

Where Imagination Meets Reality



Model: KC7 Pro

Please read this manual carefully before using the projector.

# Important Safety Considerations

## Attentions:

Thank you for purchasing this series of video projectors.

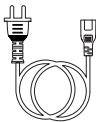
Please read through this User's manual for proper use of this product.



## 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, we will quickly and correctly solve your problem within 24 hours and give you a satisfactory answer.

## Package Contents



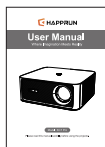
Power Cord \*1



HDMI Cable \*1

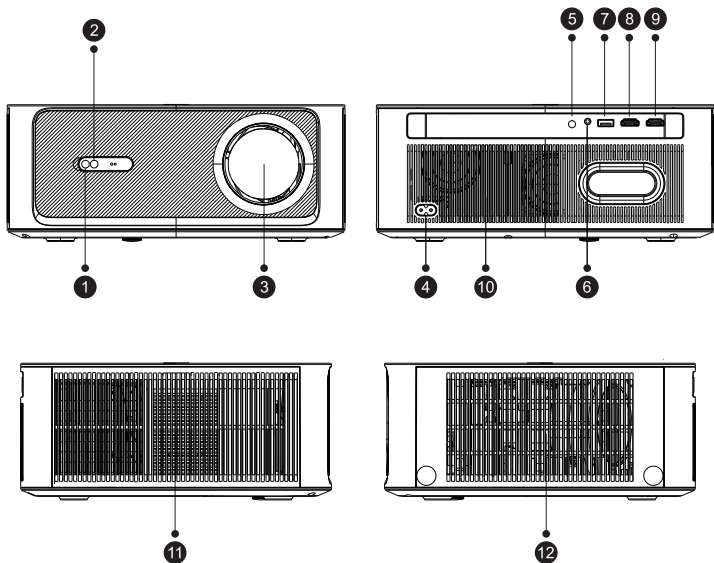


Remote Control \*1



User Manual \*1

# Projector Description



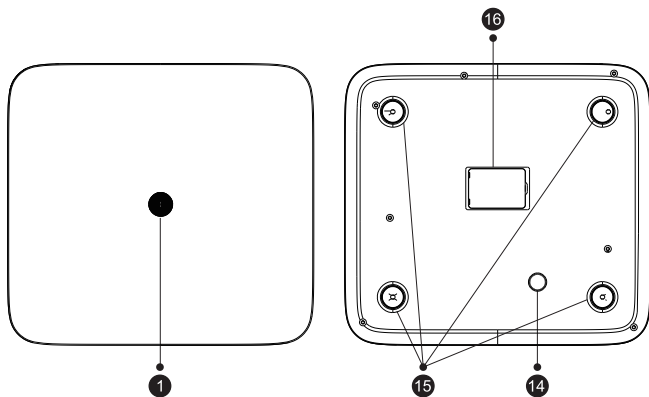
1. Camera
2. IR Receiver
3. Lens
4. Power Jack
5. IR Receiver
6. Headphone Jack
7. USB Port

8. HDMI Port
9. HDMI Port
10. Speaker\*2
11. Air Outlet
12. Air Inlet

Tip:

1. Airflow must be maintained in this area.
2. Press the circled area to clean the dust from the air inlet.

# Projector Description



13. Power Key

14. Angle Adjustment Knob

15.Hole for Stand(M5)

16.Bottom Label & Dust Cover

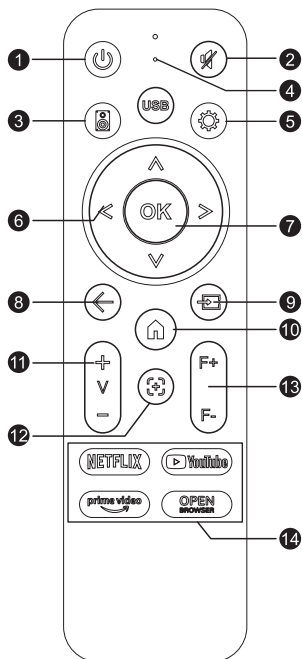
Remove the Bottom Label & Dust Cover to clean up the dust.



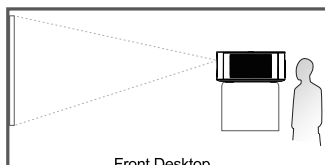
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# Remote Control Button Function

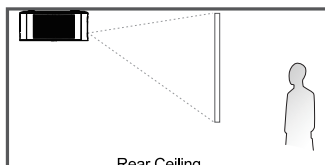
1. Power
2. Mute
3. BT Speaker Shortcut Key
4. USB Shortcut Key
5. Settings
6. Arrow Keys
7. OK
8. Back
9. Source
10. Home
11. Volume+/-
12. Auto Focus
13. Focus+/-
14. App Shortcut



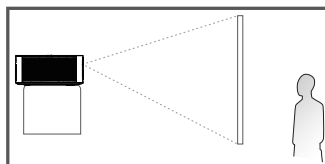
## Projector Installation



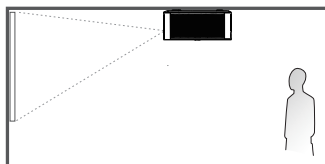
Front Desktop



Rear Ceiling



Rear Desktop



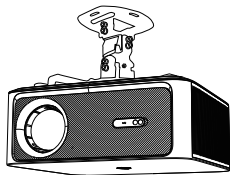
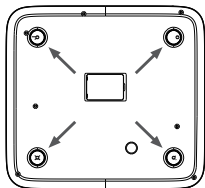
Front Ceiling



### Note:

Go to Home > Setting  > Picture > Projection to select the corresponding projection mode, so the images can be projected correctly.

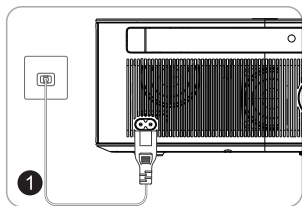
## Ceiling mount



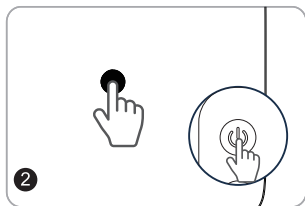
When ceiling mounting the projector, please purchase a compatible 4-hole mount (M5 screws) separately.

# Quick Start

## Power On/Off



Connect the power adapter to an outlet.

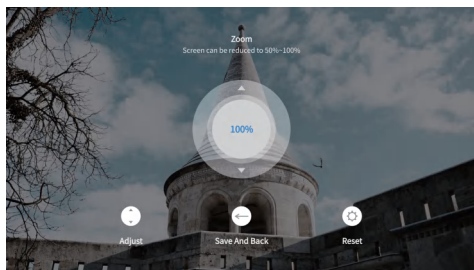


Press the power button on the device or the remote control to turn it on.

## Screen Adjustment

### Screen size adjustment

Go to Home > Setting (⊕) > Picture > Image Zoom to reduce or enlarge the image size.



# Screen Adjustment

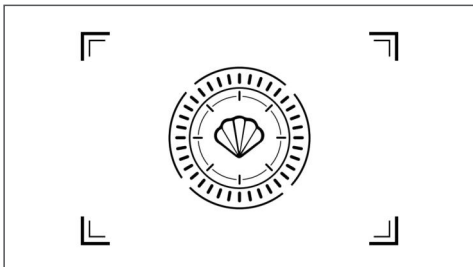
## Focus

### 1. Auto Focus

When the projector detects shaking/rapid movement, it will automatically adjust the image quality.

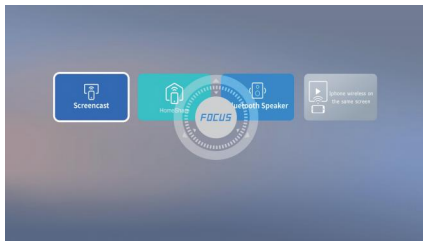
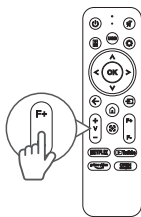


Scan QR Code



### 2. Electric Focus

You can also press the Focus button on the remote or go to Home > Setting ⚙ > Picture > Manual Focusing > Focus > Manual Focus to sharpen the image focus until the blurry image becomes clear.

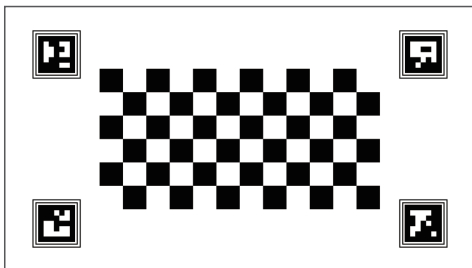


# Screen Adjustment


## Keystone Correction

### 1. Auto Keystone Correction

When the projector detects shaking/rapid movement, it will automatically correct the keystone distortion. The optimal angle for automatic keystone correction is to keep it within 15°.




### 2. Manual Keystone Correction

Go to Home > Setting  > Picture > Four Sides Correction or Four Points Correction to manually correct the image shape by four points.

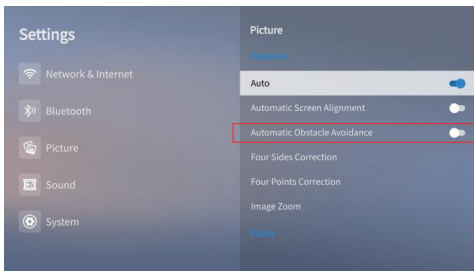


# Screen Adjustment


## Automatic Obstacle Avoidance

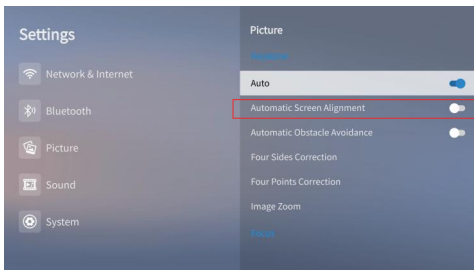
Go to Home > Setting  > Picture > Automatic Obstacle Avoidance select "On" and When the device encounters an obstacle, the projection automatically avoids it.

Note: The best experience for the automatic obstacle avoidance function is achieved when the projector's tilt angle is within 15 degrees, and the obstacle does not block the focus point of the screen.



## Automatic Screen Alignment

Go to Home > Setting  > Picture > Automatic Screen Alignment select "On" and When the device projects onto a screen with black borders, the projection automatically adapts to fit accurately within the screen's interior.



# Connection

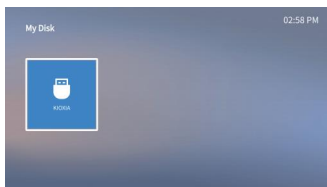
Connect your device to the projector correctly, then select the right input source.



Scan QR Code

① **Audio Connection:** Simply connect the audio device to the projector for normal use.

② **USB Connection:** Insert the disk. Then press USB Shortcut Key to locate or press the "Source" button and choose "USB".



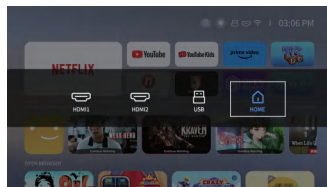
③ **HDMI Connection:**

a. Connect your HDMI cable to the projector and the computer or other device.

b. Press the "Source" button and choose "HDMI".

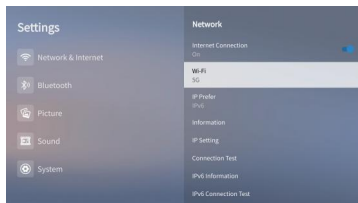
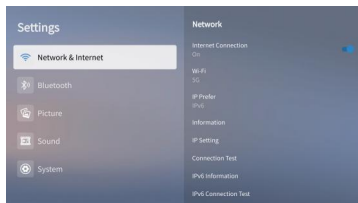
## Tip:

Make sure to select the correct connection mode between your computer and the projector. It is recommended to choose "Duplicate" or "Extend."

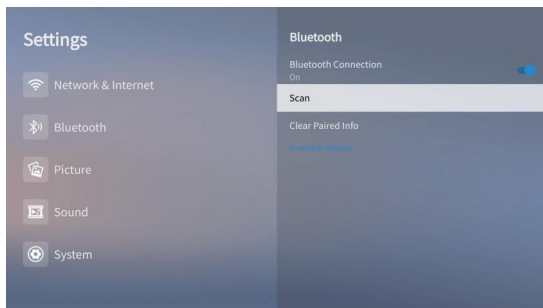


## Wi-Fi Connection

You can connect your projector to your router's WiFi by going to Home > Setting > Network & Internet > Wi-Fi.

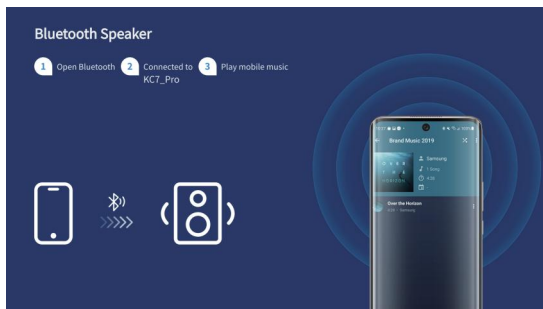


## Bluetooth External Connection



- ① Turn your external Bluetooth devices.
- ② Go to Home >Settings (⚙) > Bluetooth > On > Scan and choose your external Bluetooth devices.

## Bluetooth Speaker Mode



- ① Press the Bluetooth Speaker shortcut key on the remote control or Go to Home >My App > Bluetooth Speaker
- ② Open your phone's Bluetooth settings, find the projector's Bluetooth name, connect, and start playing.

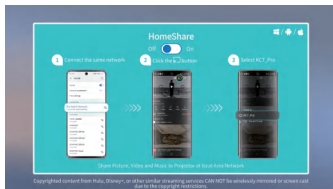
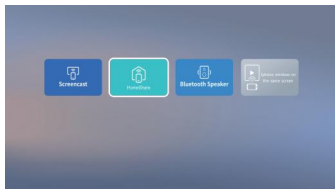
# Screen Casting & Mirroring

## Screen Casting



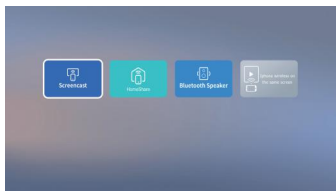
Scan QR Code

- ① Connect your device and the projector to the same wireless network.
- ② Go to Home > My App > homeshare.
- ③ Open the Netflix or YouTube app on your mobile device, tap the cast icon, select your projector model, and start casting.



## Android Screen Mirroring

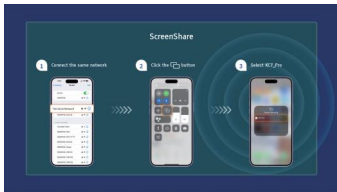
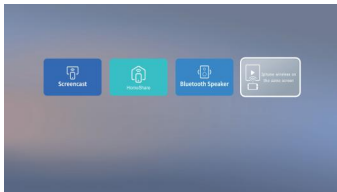
- ① Connect your device and the projector to the same wireless network.
- ② Go to Home > My App > Screencast.
- ③ Click the screen casting button on your phone, select the projector's device name, and start mirroring.



# Screen Casting & Mirroring

## IOS Screen Mirroring

- ① Connect your device and the projector to the same wireless network.
- ② Go to Home > My App > iPhone wireless on the same screen.
- ③ Click the screen casting button on your phone, select the projector's device name, and start mirroring.



### Tip:

Due to video copyright restrictions, some apps do not allow screen casting&mirroring. This limitation is not related to the projector.

# Specification

Model	KC7 Pro	
Display Technology	LCD	
Light Source	LED	
Resolution	1920*1080P	
Installation Type	Front / Rear / Ceiling	
Aspect Ratio	4 : 3 / 16 : 9 / Auto	
Focus	Auto and Electric	
Keystone	Auto and Electric	
Speaker	10W*2	
Power Supply	AC 100-240V, 50/60Hz	
Unit Dimension	11.34*10.43*4.47 inch	
Unit Net Weigh	7.05 lb	
Video Supported Format	Container	.rmvb/ .flv/ .rm/ .mpe/ .tp/ .avi/ .mpg/ .mov/ .mpeg/ .mkv/ .ts/ .avs/ .dat/ .trp/ .mp4/ .wmv/ .divx/ .asx/ .m2ts/ .3gp/ .vob/ .ast/ .m4v/ .mts/ .m1v/ .flv/ .ram/ .avs2/ .m2v/ .hlv/ .iso/ .heic/ .m4v/ .pvr/ .ssif/ .ivf/ .264/ .ogm/ .264/ .m2/ .vc1/ .webm/ .265
	Codec	VP9/ H.263/ AVS2/ RV30/RV40/ HEVC/H.265/ WMV3/ AV1/ MPEG1/2/ H.264/ VC1/ MPEG4/ AVS/ JPEG/ Divx/ AVS+/ VP8
Audio Supported Format	Container	.mp3/ .aif/ .pls/ .flac/ .wma/ .m4a/ .wpl/ .amr/ .m3u/ .aac/ .ogg/ .ac4/ .m3u8/ .ac3/ .mp2/ .awb/ .wav/ .ec3/ .rm
	Codec	MPEG1/2/2.5/ AAC-LC/ WMA/ AC3/ EAC3/ VORBIS/ LPCM/ DTS/ IMA-ADPCM/ G711/ LBR/ FLAC/ OPUS/ AC4/ AMR
Photo Supported Format	Container	.png/ .bmp/ .jpg/ .png/ .jpeg/ .gif
	Codec	JPEG/ PNG/ BMP/ GIF/ WEBP
Mounting Screws	M5,(not included)	
Input Ports	HDMI*2, USB*1	
Output Ports	3.5mm headphone	
Working Temperature	0~35°C	

## TOP SERVICE:

Any questions about this item, please

 1-888-986-2646(US)

 [US:service@happrunlife.com](mailto:US:service@happrunlife.com)

 [EU:service.eu@happrunlife.com](mailto:EU:service.eu@happrunlife.com)

 [UK:service.uk@happrunlife.com](mailto:UK:service.uk@happrunlife.com)

