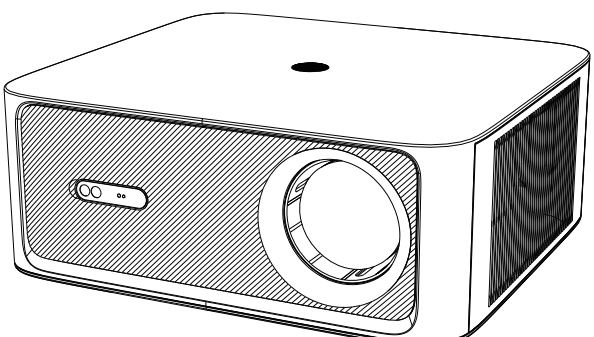
时间:	2025.11.13	**产品型号：**	K7 PRO说明书
尺寸：	105*145mm		
材质：	105g铜板纸		
工艺：	骑马订		

物料编码	Z.XXX.XXXXX.XX
产品名称	K7 PRO
物料名称	说明书
描述	尺寸:105*145mm/材质:105克铜板纸/彩色印刷/ 英语/K7 PRO
版本号	Ver.1.1

HAPPRUN | Google TV

User Manual

Enjoy Now, Master Your Moment



Model: K7 Pro

Please read this manual carefully before using the projector.

Catalogue

Important Safety Considerations 1

Projector Description 2

Remote Control Button Function 4

Quick Start 5

Screen Adjustment 7

Connection 11

Screen Casting & Mirroring 14

Google Assistant & Projector Settings 15

Specification 16

Statement 17

FCC Statement 18

ISED Warning 19

TOP SERVICE 20

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

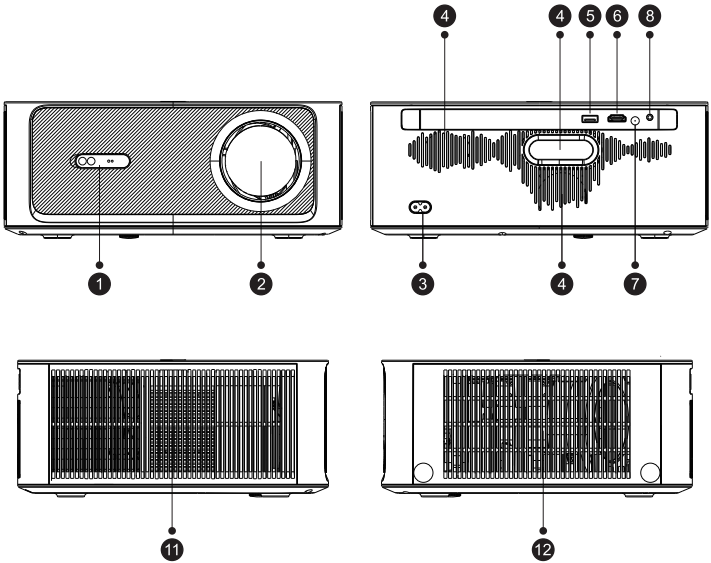
HDMI Cable *1

Remote Control *1

User Manual *1

Projector *1

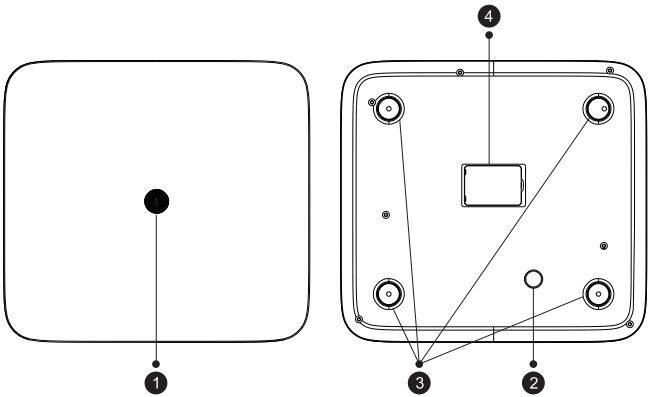
Projector Description



1. Camera & TOF & IR Receiver
2. Lens
3. Power Jack
4. Speaker
5. USB Port
6. HDMI Port
7. IR Receiver
8. 3.5 mm Headphone Jack
9. Air Outlet
10. Air Inlet

Tip:
1. Airflow must be maintained in this area.
2. Press the circular area simultaneously to clean the dust from the air inlet.

Projector Description



1. Power Key
2. Angle Adjustment Knob
3. Hole for Stand(M5)
4. Bottom Label & Dust Cover

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

Remote Control Button Function

Remote Control

1. Power

Press to power on/switch to standby mode/ wake up/press and hold for 3s to power off.

2. Focus

Short press to activate Auto Focus, long press to activate Electronic Focus, then use the arrow keys to adjust the focus area.

3. Streaming Shortcut Key

4. Volume ±

5. Google Assistant

6. Settings

7.Arrow Keys

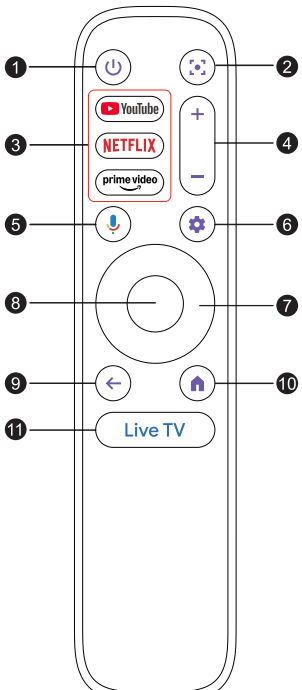
8.OK

9.Back

10.Home

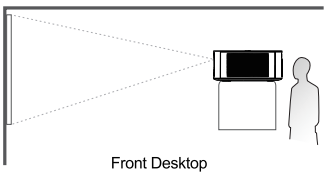
11.Live TV/Free TV

NAM (US/CA/MX): Free TV
Rest of the world: Live TV

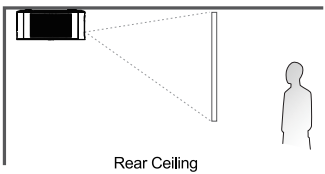


Live TV
HVIN: B08002W7
Free TV
HVIN: B08003W7

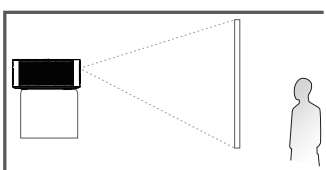
Projector Installation



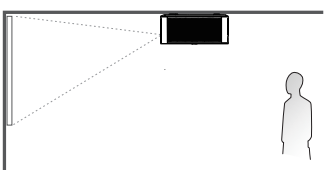
Front Desktop



Rear Ceiling



Rear Desktop

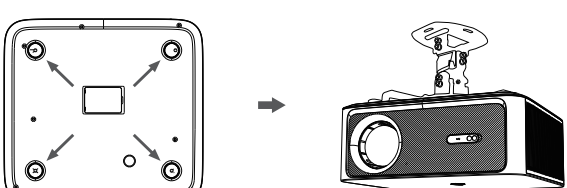


Front Ceiling

Note:

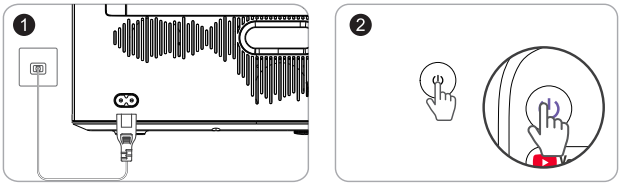
Go to Home > Setting ⚙ > Picture > Projection to select the corresponding projection mode, so the images can beprojected correctly.

Ceiling mount



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

Power On/Off



Take off the lens cover.

Connect the power cord to an outlet.

Power on: When plug the power cord,the power light will turn on.Wait for 5 seconds, then press the power button on the device, and the machine will start running normally.

Standby mode: Press the power button to enter standby mode in use.

Power off: Press the power button for 3 seconds to shut down.

Basic TV

In this mode, the projector's basic functions can be used without an internet connection. On the first startup, select 'Skip' on the 'Select your Wi-Fi network' page to enter this mode.



Google TV

Connect to the Internet and sign in with your Google Account to get:
1. Movies and TV shows from your favorite streaming apps
2. Personalized Recommendations
3. Google Assistant: Search and control your TV with your voice

Note:

When you sign in to your Google Account for the first time,it will take about 15 minutes to load the content and the progress bar will show the loading status, so please be patient.

Screen Adjustment

Note: For optimal viewing experience, use the following features on a smooth, pure white wall free of obstacles.

Auto Focus

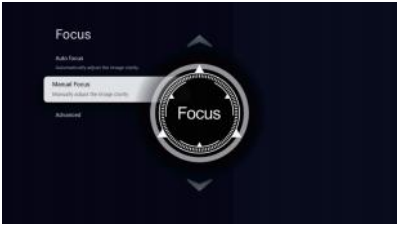
When the projector detects shaking/rapid movement, it will automatically adjust the image quality. Short press the Focus button or go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > Focus > Auto Focus.



Electric / Manual Focus

Long press the focus function button, or go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > Focus > Manual Focus and use the up & down buttons to sharpen theimage focus until the blurryimage becomes clear.





Tip:

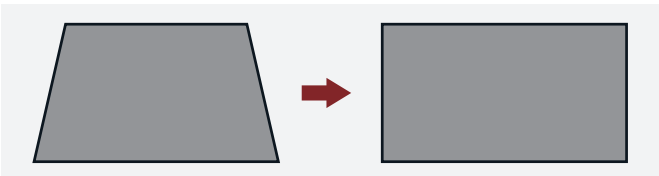
Go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > Focus > Focus Settings, you can enable/disable:

Auto Focus at Startup,allowing the projectorto automatically adjust the focus upon powering on.

Auto Focus After Moving ，allowing the projector to automatically adjust the focus when it is moved.

Auto Keystone Correction

When the projector detects shaking/rapid movement, it will automatically correct the keystone distortion. You can also trigger auto keystone correction by going to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > Keystone Correction > Auto Keystone Correction
The optimal angle for automatic keystone correction is to keep it within 15°.

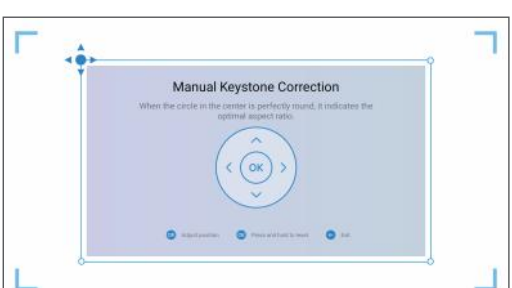


Tip:

Go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > Keystone Correction > Keystone Correction Settings, you can enable/disable:
Auto Keystone at Startup, allowing the projector to automatically correct the distortion upon powering on.
Auto Keystone After Moving, allowing the projector to automatically correct the distortion when itis moved.

Manual Keystone Correction

Go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > Keystone Correction > Manual Keystone Correction to manually correct the image shape by four points.

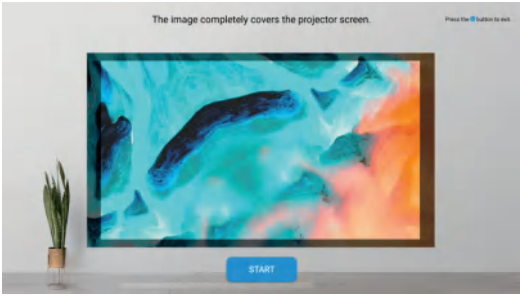


Auto Screen Fit

Go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > Keystone Correction > Fit to Screen and follow the on-screen instructions, enabling the projector to automatically adjust the projected image to fit the screen.

Tip:

Ensure the projected image fully covers the screen, with a clear black border around the edges.

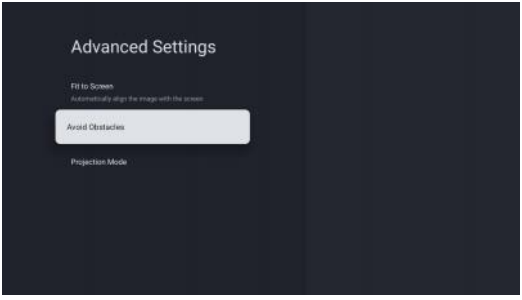


Intelligent Obstacle Avoidance

Go to Homepage > Dashboard ⚙ > Settings ⚙ > Projector > Advanced Settings > Avoid Obstacles to enable the function. The projector will automatically adjust the projected image to avoid any objects on the projection surface.

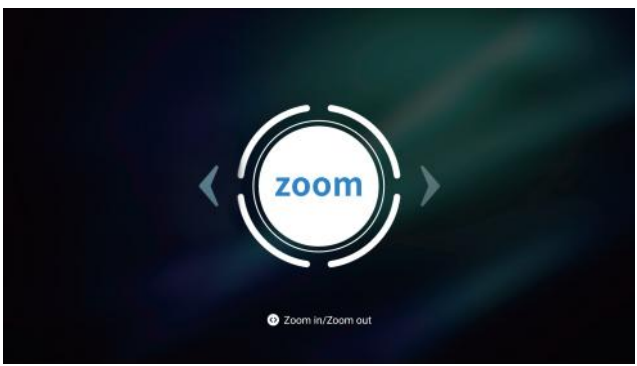
Tip:

This function avoids obstacles near the screen edges. Obstacles in the central area may affect performance.



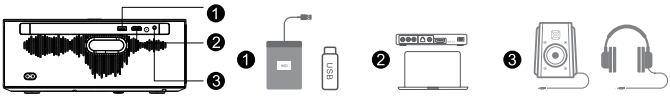
Screen Size Adjustment

Go to Homepage > Dashboard > Settings > Projector > Keystone Correction > Image Adaptation > Zoom to reduce or enlarge the image size.



Connection

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



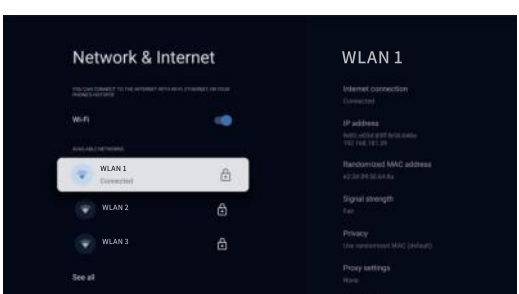
① **USB Connection:** Insert the disk, then go to Homepage > Apps and select IMPlayer under Your apps tab to locate and play the file.
② **HDMI Connection:** Connect the device, then press Source button on the remote control or go to Homepage > Dashboard ⚙ > Channels & Inputs and select HDMI.

Tip:
To display content, the HDMI device must be set to the correct mode, for example, Duplicate or Extend mode.

③ **Audio Connection:** Support 3.5mm headphone and other cable sound devices.
Not required to select any input source.

Wi-Fi Connection

You can connect your projector to your router's WiFi by going to Homepage > Dashboard ⚙ > Settings ⚙ > Network & Internet.



Bluetooth Speaker Mode

You can use this projector as a Bluetooth speaker by connecting your mobile device to it through a Bluetooth connection.

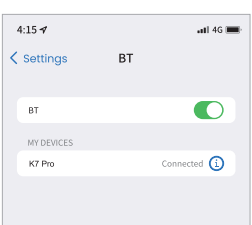
Step 1:

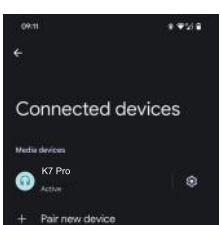
Go to Homepage >Dashboard ⚙ > Settings ⚙ > Projector > Bluetooth Speaker Mode to make the projector ready for a Bluetooth connection.



Step 2:

Access your mobile device's Bluetooth settings and activate Bluetooth. Search for K7 Pro in the available devices list to pair your mobile device with the projector.





Tip:

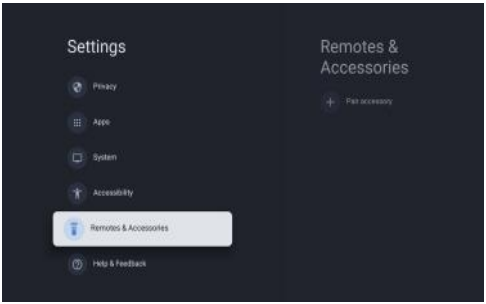
To exit the Bluetooth Speaker Mode, simply press ↩ button on the remote control for 2 seconds.

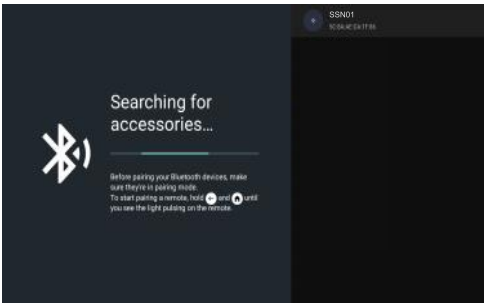
Bluetooth External Connection

You can connect your projector to other Bluetooth speaker devices.

Step 1:

Turn on your external Bluetooth devices.





Step 2:

Go to Homepage >Dashboard > Settings > Remotes & Accessories > Pair accessory to scan and choose your external Bluetooth devices.

Screen Casting & Mirroring

You can wirelessly cast movies, games, music, and your screen from your iOS, macOS, Android™, or Windows device to the projector. Please make sure that the projector and your device are connected to the same wireless network.

1. Google Cast™

To stream entertainment from your favorite apps on your phone, tablet, or laptop to your projector follow the steps below:

1. Connect your device and the projector to the same wireless network.
2. Open a Google Cast-enabled app on your device.
3. Select the content that you would like to Cast, then tap the Cast icon .
4. Select “K7 Pro" to connect. The projector will display the content from your device.

* Due to copyright restrictions, certain content cannot be cast to the projector, You can stream the content on the projector by installing same applications from the Apps tab.

2. Screen Mirroring (iOS, mac OS)

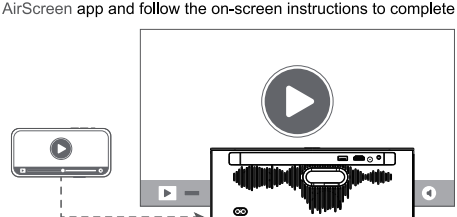
To cast the device screen:

You can project the entire screen from your device to the projector.

① Ensure that both your device and the projector are connected to the same wireless network.

② Search and install the AirScreen app on the projector.(AirCast /AirReceiver AirPlayCast DLNA/ Miracast TV Receiver - Cast)

③ Open the AirScreen app and follow the on-screen instructions to complete the process.

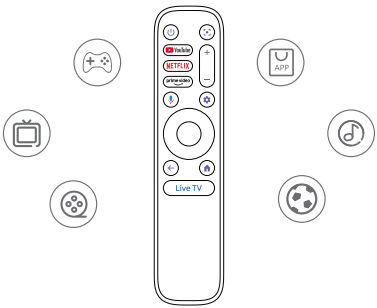


Note: Due to system upgrades, the name of casting app may be updated. Please search for apps with the keyword containing "AirPlay" in the Apps tab and try casting.

Google Assistant

Google Assistant

Your TV is more helpful than ever. Use your voice to find movies, streaming apps, play music and control the TV. Ask Google Assistant to find a specific title, search by genre, or get personalized recommendations. Even get answers on screen, control smart home devices, and more. Press the Google Assistant button on the remote to get started.



Projector Settings

MORE SETTINGS

1. Picture Mode

Select different picture modes for different viewing environments. Go to Homepage > Dashboard > Settings > Display&Sound > Display > Picture Mode to select what you want.

2. Sound Mode

Select different sound modes for different listening environments.Go to Homepage > Dashboard > Settings > Display&Sound > Sound > Sound Mode to select what you want.

3. Brightness Mode

Change brightness modes to adjust the projector's brightness. (Note: Noise levels may vary depending on the brightness mode, which is normal.)Go to Homepage > > Settings > Projector > Energy & Performance > Brightness Mode to select what you want.

4. Shut-Off Timer

Set timers to turn TV off and save energy.Go to Homepage > Dashboard > Settings > System > Power & Energy > Shut-Off Timers to select what you want.

Specification

Model	K7 Pro	
Display Technology	LCD	
Light Source	LED	
Resolution	1920*1080P	
Installation Type	Front / Rear / Ceiling	
Aspect Ratio	4:3 / 16:9	
Focus	Auto and Electric	
Keystone	Auto and Electric	
Power Supply	AC 100-240V, 50/60Hz	
Unit Dimension	11.34*10.43*4.47 inch	
Unit Net Weigh	7.05 lb	
Image	Image Format	JPG / BMPPNG / GIF / WEBP / JPEG / HEIF / AVIF / HEIC
Audio	Audio Codec	AAC (encoder) / GAAC (decoder) / Dolby_MS12-Y
	Audio Format	MP3 / WAV / M4A / AAC / AC3 / OGG / MP2 / FLAC / AMR / AWB / MID / XMF / IMY / MKA
Video	Video Codec	MPEG2 / MPEG2_HD / MPEG4 / MPEG4_SD / MPEG4_HD / VC1 / VP8 / VP9 / HEVC / H.264
	Video Format	MKV / MP4 / 3GP / FLV / MPG / VOB / MOV / MPEG / DAT / M4V / WEBM / H264 / H265
Mounting Screws	M5, four-holes	
Input Ports	HDMI *1, USB *1	
Output Ports	3.5mm headphone	
Working Temperature	0~35℃	

Statement

Google TV is the name of this device's software experience and a trademark of Google LLC. Google, Android, YouTube and Google Cast are trademarks of Google LLC.

Manufactured under license from Dolby Laboratories, Dolby, Dolby Audio, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation.

Netflix is a trademark of Netflix, Inc.

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

FCC Statement

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

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.

Projector
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.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Remote Control
RF warning statement:
The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.

ISED 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.
Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.
L'exploitation est autorisée aux deux conditions suivantes.
(1)l'appareil ne doit pas produire de brouillage, et
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectriaue subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Projector

The device is compliance with RF exposure guidelines, users can obtain Canadian information on RF exposure and compliance. The minimum distance from body to use the device is 20cm.
L'appareil est conforme aux directives d'exposition aux RF, les utilisateurs peuvent obtenir des informations canadiennes sur l'exposition aux RF et la conformite. La distance minimale du corps pour utiliser lappareil est de 20cm.
This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. Cet émetteur ne doit pas être colocalisé ou fonctionner en conjonction avec une autre antenne ou un autre emetteur.
Operation of this device in the band 5150-5250 MHz is restricted to indoor use only.
Le fonctionnement de cet appareil dans la bande 5150-5250 MHz est limité à une utilisation en interieur uniquement.

Remote Control

Cet équipement doit être installé et utilisé avec une distance minimale de 0cm entre le radiateur et votre corps.

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé.

TOP SERVICE:

Any questions about this item, please contact.

1-888-986-2646(US)

US:service@happrunlife.com

EU:service.eu@happrunlife.com

Please scan the QR code to watch the video for detailed steps.

