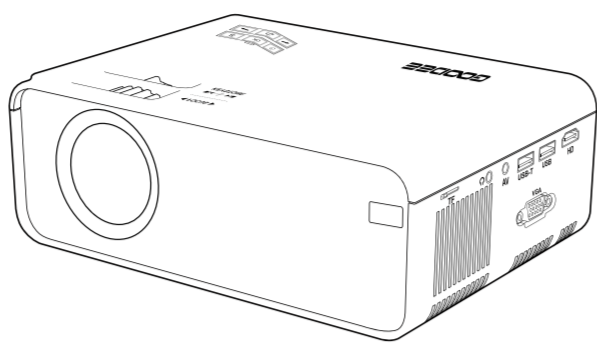


GOODEE

USER'S MANUAL



CUSTOMER SUPPORT ✉

US: support-usa@goodee.hk
UK: support-uk@goodee.hk

English

GOODEE

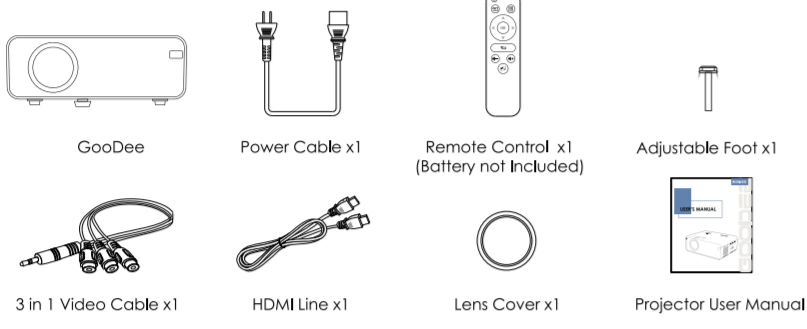
Contact Us:

If you have any suggestions or if you run into any problems, please feel free to contact our support at

✉ US: support-usa@goodee.hk
✉ UK: support-uk@goodee.hk

☎ We are 24-7-365 there for you ☺

Package Include



FAQ:

1. MAC Mobile Phone Connection

① Mac Book Air: Needs an extra Mini Display Port to HDMI adapter (not included).

② Mac Book Pro: Needs an extra Type C to HDMI adapter (not included).

③ Android: Needs an extra Micro USB to HDMI/Type C to HDMI adapter (not included).

④ iPhone: Needs an extra Lightning to HDMI adapter (not included).

2. Blurry Image

① First, correct the keystone to a rectangle.

② Second, rotate the focus button to gain the best clarity.

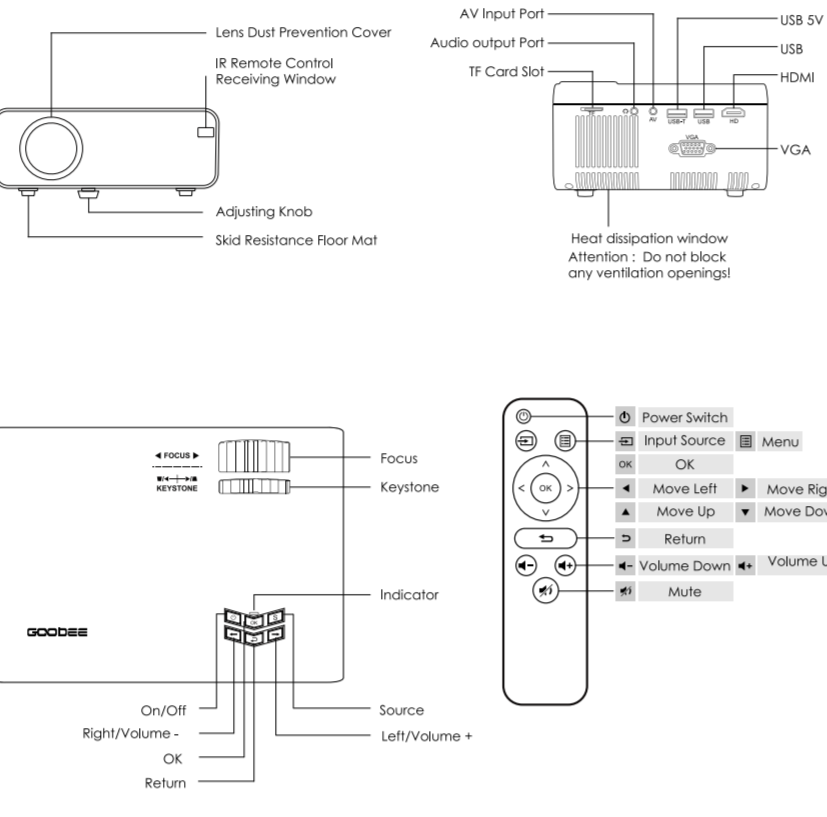
*Effective Projection Distance: 0.8 - 4.8m

3. Mounting Hole

Adopting single mounting hole dual-use design, projector is compatible with the standard camera tripod and 1/4 inch screw projector tripod stand. Meanwhile, you can rotate up and down the screw to meet different height needs.

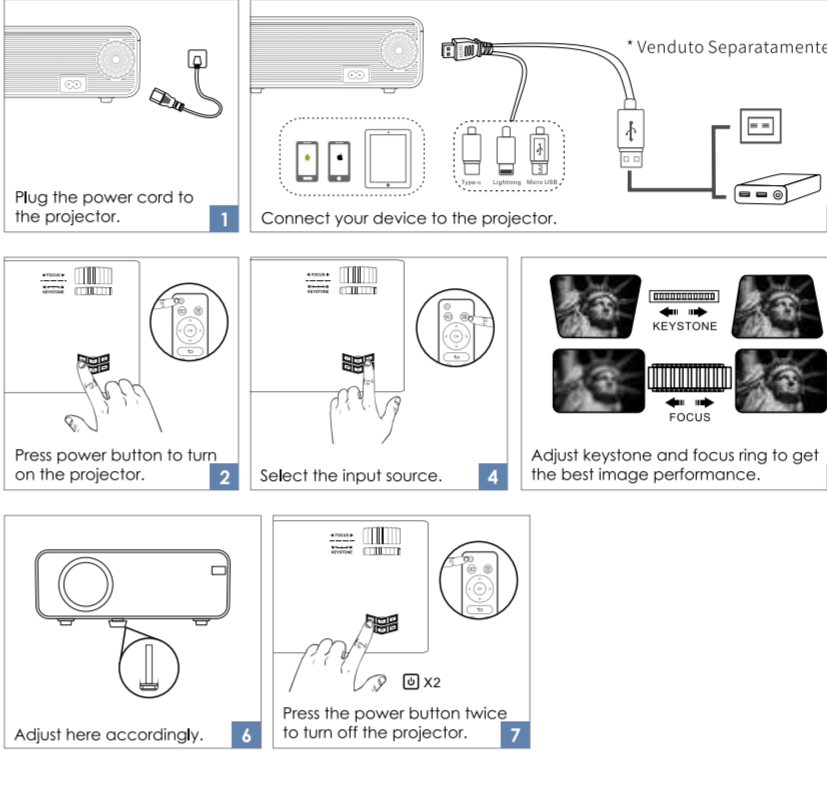
EN 01

Product Function Structure Diagram



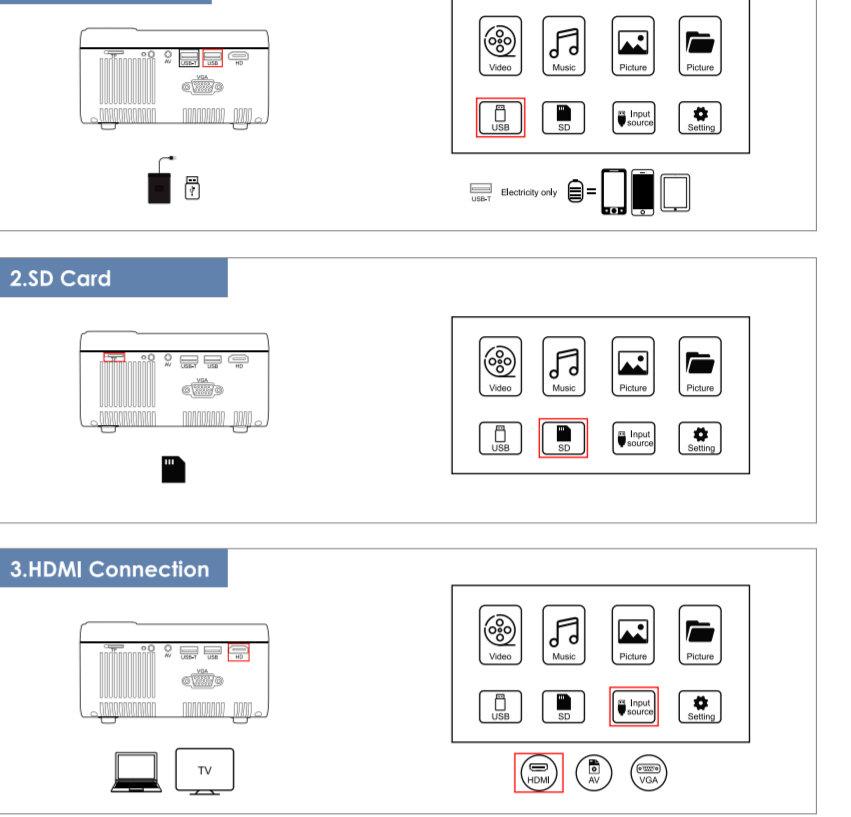
EN 02

First Use



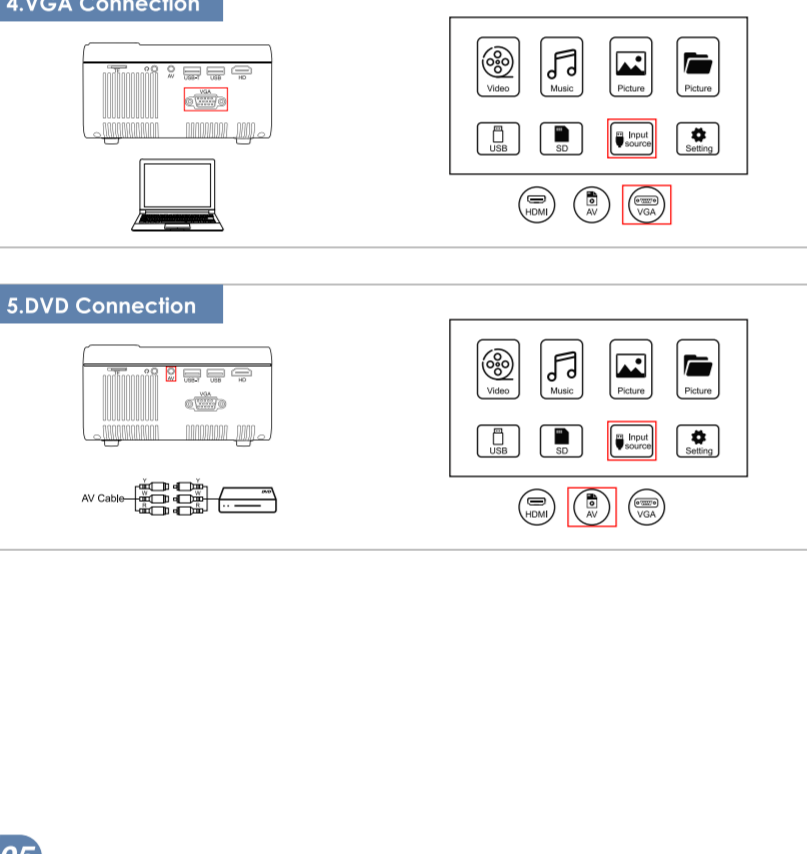
EN 03

Input Source



EN 04

Input Source



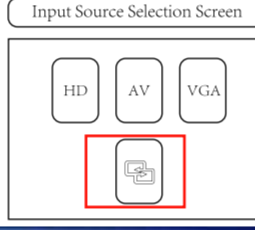
EN 05

Instruction for Wireless Cellphone Connection (Screen Mirroring)

iPhone (iOS system)


First-time connection: Setting up the connection may require cellular data for the first-time setup.

Step 1. Turn on the projector and press the "S" key to select Screen Mirroring as the input source.



Step 2. Go to the "Settings" and connect to "RKCast-XXXXXX" or "RKCast-XXXXXX" (password: 12345678) in WiFi setup.

Step 3. Exit the "Settings" and open "Screen Mirroring/AirPlay Mirroring". Click the "RKCast-XXXXXX" to connect to the projector.



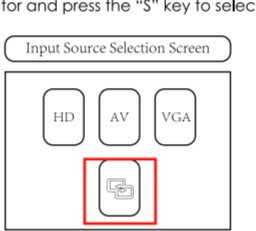
EN 06

Instruction for Wireless Cellphone Connection (Screen Mirroring)

iPhone (iOS system)


Streamline with your WiFi (wireless connection)

Step 1. Turn on the projector and press the "S" key to select Screen Mirroring as the input source.




Step 2. Go to the "Settings" and connect to "RKCast-XXXXXX" or "RKCast-XXXXXX" (password: 12345678) in WiFi setup.

Step 3. Open Safari (or other internet browser) on your device and put in <http://192.168.47.1> as the IP address. Follow WiFi Air-Scan. Then select your WiFi and enter the password. Tap "Connect". Your WiFi should be displayed on projector's interface of Screen Mirroring for iOS System after a successful connection.



EN 07

Instruction for Wireless Cellphone Connection (Screen Mirroring)



Step 4. Open "Screen Mirroring" on your device and click "RKCast-XXXXXX" to connect.

Please note:

a. If other mobile devices have been connected to your home WiFi, then it can be directly "Screen Mirroring" connected to the projector.

b. Next time you just need to open "Screen Mirroring" on your connected device and click "RKCast-XXXXXX" to connect to the projector.

EN 08

Instruction for Wireless Cellphone Connection (Screen Mirroring)

WHY DOES THE PROJECTOR'S WIFI STOP SHOWING ON MY IPHONE'S WIFI'S LIST?


After the initial connection to the selected WiFi on your device, the projector will be automatically connected to the same WiFi in the future, and the projector's WiFi no longer appears on the WiFi list of your device.

HOW TO CONNECT TO A DIFFERENT WIFI?

Step 1. Turn on the projector and switch to "Mirroring" page, note down the IP address and WiFi name at the top of the interface. This WiFi is the currently connected WiFi.

Step 2. Open Safari (or other internet browsers) on your device and type in projector's IP address.

Step 3. When the following page shows up, tap WiFi AP=Scan=Forget. You should notice that the current WiFi disappears in the projection interface.



Step 4. Follow the WiFi connection instruction to connect to a new WiFi.

Note: Please make sure that the WiFi router's transmit frequency band is 2.4G (Projector's transmit frequency band is 2.4G)

If not, you could not connect the projector to your WiFi router.


EN 09

Instruction for Wireless Cellphone Connection (Screen Mirroring)

Android System (wireless connection)

To use this function, your android device must support MultiScreen/Wireless display.

Step 1. Turn on the projector and press the "S" key to select Screen Mirroring as the input source.



Step 2. Go to the "Settings" and open your WiFi.

Step 3. Activate Multi-screen function in your Android device and search for the projector, select "RKCast-XXXXXX" and click to connect. Your Android device display will be projected to the wall/screen after a successful connection.

Please note:


a. Make sure your mobile device is within 3ft distance from the projector when using wireless connection.

b. Some mobile devices do not support screen mirroring.

Example: Connect to SAMSUNG S7 Mobile Phone.

Step 1. Turn on the projector and press the "S" key to select Screen Mirroring as the input source.

Step 2. Open the "Smart View" on your device, select "RKCast-XXXXXX" and click to connect.



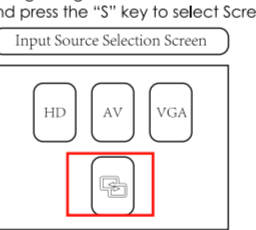
EN 10

Steps to Connect through Charging Cable

iPhone (iOS system)

Screen Mirroring with the original lightning cable

Step 1. Turn on the projector and press the "S" key to select Screen Mirroring as the input source.




Step 2. Connect your iOS mobile device to the "USB-T" part of the projector with the original lightning cable.

Step 3. Select "Trust" in the pop-up window of "Trust This Computer?". The display of your iOS mobile device should be projected to the wall/screen after a few seconds.

Trust This Computer?

Your settings and data will be accessible from this computer when connected wirelessly or using a cable.

Don't Trust Trust



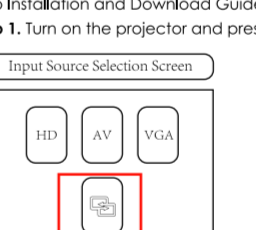
EN 11

Steps to Connect through Charging Cable

For Android Phone (Android system)

App Installation and Download Guide

Step 1. Turn on the projector and press the "S" key to select Screen Mirroring as the input source.



Step 2. Connect your Android mobile device to the USB-T part of the projector using the original charging cable. A window will pop up automatically and prompts you to download the App. Please select "VIEW" to finish the download and installation.

Step 3. Unplug the original cable and reconnect the device. A window will pop up to start the App. Please select "START NOW".

Step 4. After starting the App, select "OK" in the pop-up windows of "RKCast". Your device's screen should be projected to the wall/screen in a few seconds.

USB Cast?

No installed apps work with this USB accessory. Learn more about this accessory at <http://update.rkcast.com/app/usb/usbCast.apk>

RKCast will start capturing everything that's displayed on your screen.

Don't show again Start Now

Open RKCast when this USB accessory is connected!

Use by default for this USB accessory

Please note:

a. The charging cable must be the original cable or a compatible cable, or the screen mirroring may be unsuccessful.

b. Some mobile devices may not support screen mirroring.

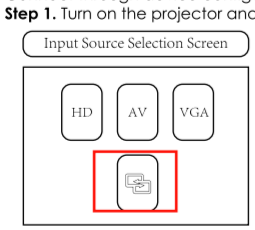
EN 12

Steps to Connect through Charging Cable

For Android Phone (Android system)

Connect through device configuration if you choose not to use the App

Step 1. Turn on the projector and press the "S" key to select Screen Mirroring as the input source.



Step 2. Go to the "Settings" on your device, find "Developer Options" and turn on the "USB Debugging".

Note: The steps to turn on "Developer Options" may vary among Android devices. Please contact our customer service if you have questions about this step.

Example: Samsung Galaxy S8+

Go to the "Settings" and follow About Phone—Software Information—Build Number, Tap "Build Number" for several times until it shows "Developer mode has been turned on". Go back to the "Settings" and it should show "Developer Options" now.

Step 3. Connect your Android mobile device to the USB-T part of the projector with the original charging cable.

Step 4. Select "OK" in the pop-up windows of "Allow USB debugging?". Your device's screen should be projected to the wall/screen in a few seconds.

Allow USB debugging?

USB debugging is intended for development purposes only. It can be used to copy data between your computer and your device, install applications and log data.

Allow USB debugging?

The computer's RSA key fingerprint is: 90:8F:CE:3E:80:D7:12:89:2A:EE:1D:30:74:5E:34:7B

Always allow from this computer

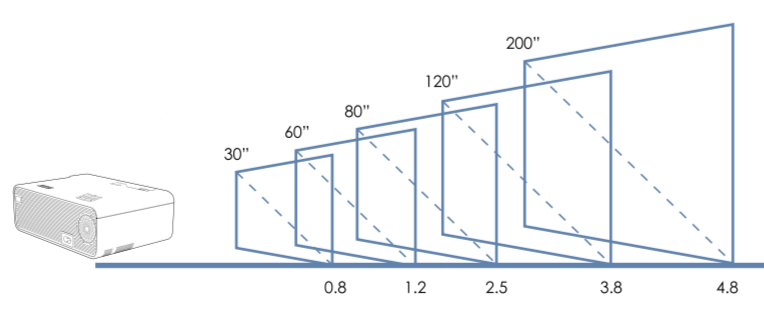
Please note:

a. The charging cable must be the original cable or a compatible cable, or the screen mirroring may be unsuccessful.

b. Some mobile devices may not support screen mirroring.

EN 13

Projection Distance & Size



Multimedia Support Play Format

File	Format	Suffix	Decoding
Audio play	Mp3	mp3	
	M4A	mp4	
	JPEG	jpg	
Picture play	BMP	.bmp	
	PNG	.png	
	MPEG1	.DAT/.MPEG/.MPEG	
	MPEG2	.mpg	
	MPEG4	.AVI/.MP4	DivX, XVID
	RM/RMVB	.RM/.RMVB	RV8, RV9, RV10
	H264	.MKV/.MOV	H.264
	MJPEG	.AVI	
	DivX	.DIVX/.AVI	MPEG.DIVX/H264
	FLV	.FLV	H264

EN 14

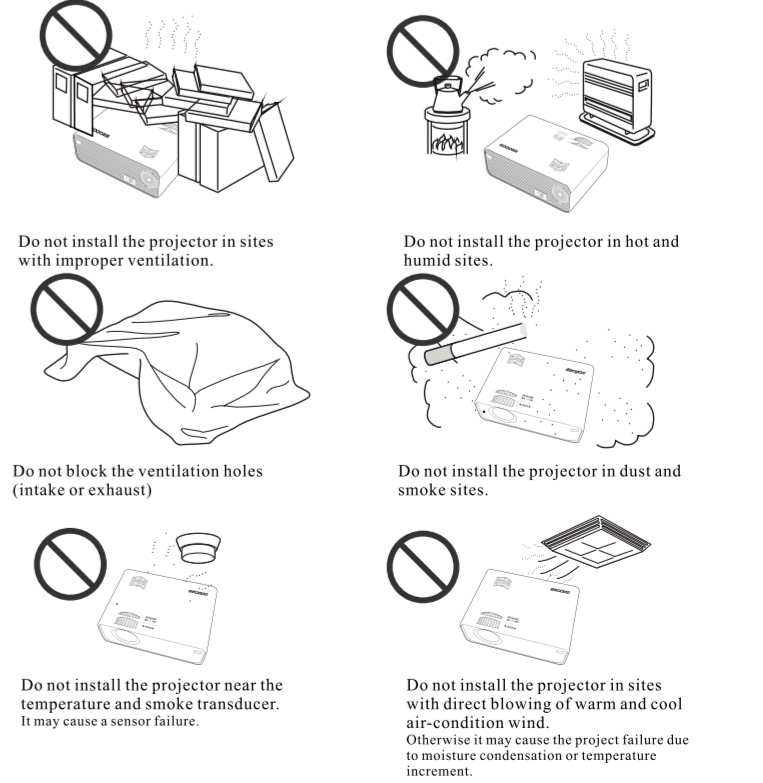
Parameters

Product Model	W80	Color	1677X
Image System	LCD	Light Source	LED
Image Size	30"-200"	Aspect Ratio	16:9/4:3
Projection Mode	Front / Rear / Ceiling	Projection distance	0.8M - 4.8M
Speaker	4Q 3W	Keystone	±15° Correction
Weight	1.02KG	Power	AC:100-240V
Input	AV*1, USB*1, HDMI*1, VGA*1	Size	201*140*70mm
Output	Audio*1		

EN 15

Important safety considerations

The following safety instructions ensure the long service life of the projector to avoid fire or electric shock. Make sure to carefully read them and pay attention to all the following warnings.



Do not install the projector in sites with improper ventilation.

Do not install the projector in hot and dust sites.

Do not block the ventilation holes (intake or exhaust).

Do not install the projector in dust and smoke sites.

Do not install the projector near the temperature and smoke transducer. It may cause a sensor failure.

Do not install the projector in sites with direct blowing of warm and cool air-circulation wind. Otherwise it may cause the projector failure due to moisture condensation or temperature increase.

EN 16