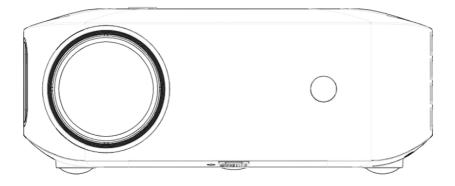
USER GUIDE

kugan.com



5500 LUMENS FHD WI-FI PROJECTOR

M900

KAM900PRRA

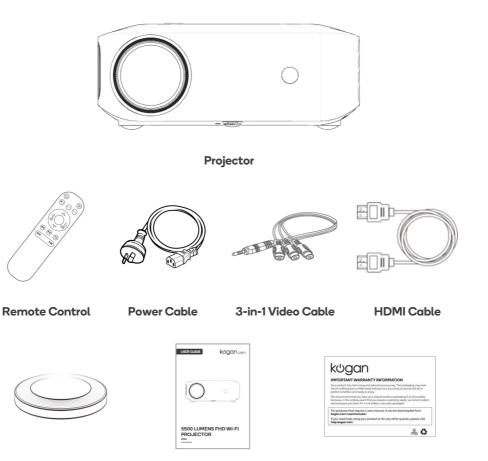
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SAFETY & WARNINGS

Read this manual fully and carefully before using the product.

- Do not look directly into the light from the projector.
- A direct burst of intense light can harm your eyes and cause severe damage to the eyes of infants.
- Do not use or store the projector in a damp, humid environment.
- Do not attempt to repair this product yourself. If the product or its power supply experiences any malfunction or damage, stop using it immediately and contact help.Kogan.com for assistance.
- Ensure the projector is a safe distance from other heat-emitting devices or the service life of the projector may be shortened.
- It is strongly suggested not to use the projector for more than 6 hours consecutively

COMPONENTS

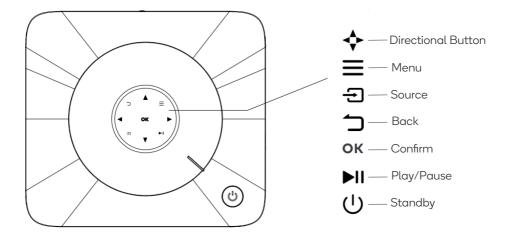


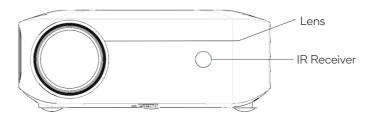
Lens Cover

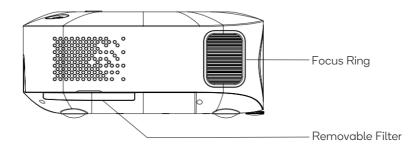
User Guide

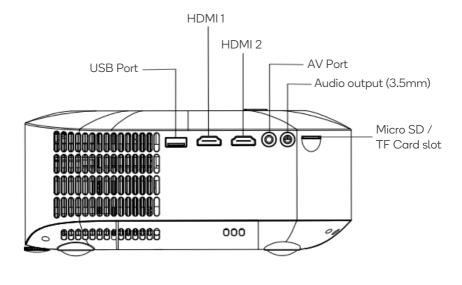
Warranty Card

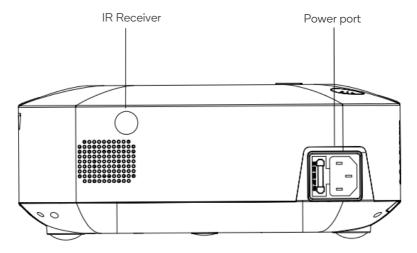
OVERVIEW



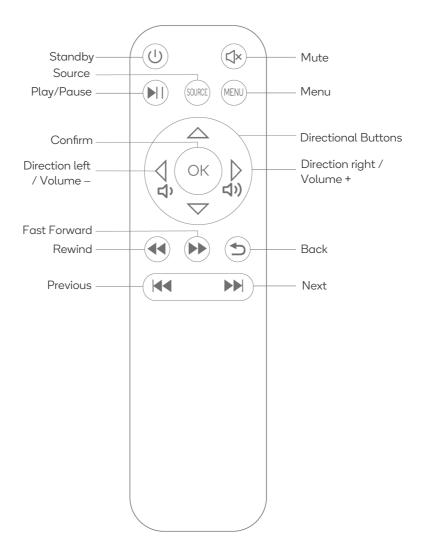








Remote Control



OPERATION

Getting Started

- **1.** Remove all packaging material including the plastic protective film on the surface of the projector's touch panel.
- **2.** Connect the projector to a power outlet using the supplied cable, the indicator light on will turn RED.
- **3.** Press the Standby button on the projector or remote control, the projector will turn on and the indicator light on will turn BLUE.
- 4. The boot screen will appear:

Ð					
				TF	
AV	HDMI1	HDMI2	USB	Micro SD / TF Card	

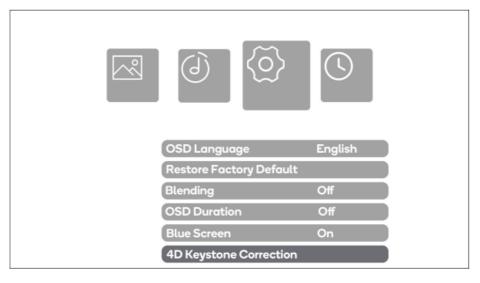
Image Adjustment

To achieve a clear image:

- 1. Adjust the digital keystone correction to make the picture a rectangle.
- 2. Adjust the focus ring to make the picture clear.

Digital Keystone

Adjust the 4D Keystone Correction setting.



ABC ABC 4D Keystone H. Calibration 0 V. Calibration 0 Rotate 0 Auto Adjust MENU ABC ABC Rotate Calibration ABC ABC Rotate Calibration ABC ABC Rotate Calibration ABC ABC Rotate Calibration

Auto Adjust

With Auto Adjust turned on, the projector will automatically adjust the picture to a regular rectangle. As it is automated, it may not be as perfect as a manually configured setup.

Horizontal Calibration

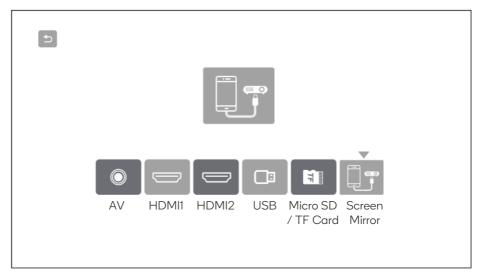
Focus

Adjust the focus ring until the display is clear and crisp.



Connect Input Devices

Use the source button to select the desired signal source (USB, HDMI 1, HDMI 2, AV, Micro SD/TF Card).



- On the remote control: Press **Source** button, then use directional buttons to select the source. To confirm press **"OK**".
- On the Projector: Press "∃ " and then press "◊▷" or "े" to select the source. To confirm press "OK".

Note:

The 'TF Card' slot on the projector is suitable for use with most Micro SD cards.

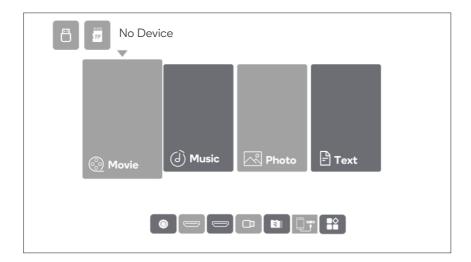
- 1. Connect projector to a PC using HDMI cable.
- 2. Select "HDMI" on the input select screen.

MacBook or MacBook Air

- 1. Connect projector to a Mac using either a Type-C to HDMI adapter to connect your MacBook or a Mini Display to HDMI adapter to connect with your MacBook Air (Adapter not included).
- 2. Select "HDMI" on the input select screen.

USB

- 1. Insert a USB storage device into the USB Port on the projector.
- 2. Select "USB" on the input select screen.
- 3. Select from Movie, Music, Photo or Text options.
- 4. Confirm the file you want to play.



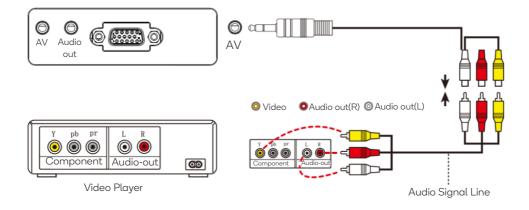
PC

Soundbar

- **1.** Use the supplied AV cable to connect to a soundbar.
- 2. Turn on both the projector and the soundbar.
- **3.** The projector will output all audio to the soundbar.

AV

- 1. Connect the projector to your AV device using supplied 3-in-1 composite AV cable to the projector.
- 2. Turn on both the projector and AV device.
- **3.** Choose "AV" on the input select screen.



Amazon Fire TV Stick

- 1. Plug the TV Stick into the HDMI port of the projector.
- 2. Choose "HDMI" on the input select screen.

Notes:

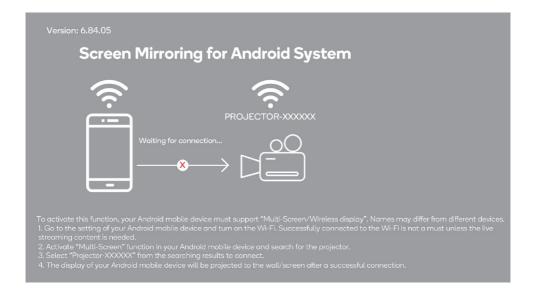
• Only 1080P TV Sticks are supported by the projector, not the 4K TV stick.

Game Console

- 1. Connect the game console to HDMI port of the projector.
- 2. Turn on both the projector and game console.
- **3.** Choose "HDMI" on the input select screen.

Wireless Connection (Android device only)

- 1. Select "Screen Mirror" on the input source screen.
- 2. Ensure your Android device is connected to the internet.
- **3.** To activate this function, your Android device must support the Multi-Screen/Wireless display.
- **4.** On your Android device use the "Multi-Screen" function to search and connect to the projector.



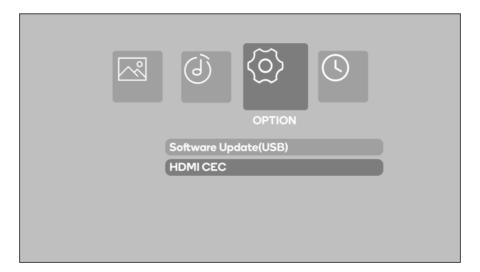
The fluency of screen mirroring with a wireless connection will be affected by the network environment.

- 1. A bandwidth of 100Mbps or more is recommended when using screen mirroring.
- **2.** Ensure your Android device is close to the projector when using a wireless connection. A distance within 1 metre is recommended.

HDMI CEC

CEC (Consumer Electronics Control) allows users to control multiple HD devices that support CEC with one remote control, eliminating the need to use multiple remotes to control your devices.

- 1. Connect device(s) which support CEC to the projector by HDMI.
- 2. Choose SETTING> OPTION> HDMI CEC > Device List.



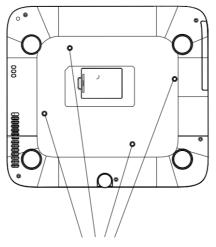
HDMI CEC	
HDMI CEC	On
HDMI ARC	On
Auto Standby	On
Auto TV on	On
Device control	On
Device List	
ME	NU

	Device List
HDMI Device Searching	
	MENU

Ceiling Mount Installation

This projector is compatible with most universal wall mounts (sold separately).

- 1. Install the ceiling mount following the instructions supplied with the mount.
- Enter MENU > PICTURE > Projection Direction and select the correct projection mode.



4mm (1/6") thread hole

SPECIFICATIONS

Imaging System	LCD
Light Source	LED
Colour	16.8 full colour
Projection Distance	1-4m
Projection Size	30-150"
Aspect Ratio	16:9 / 4:3
Keystone Correction	±50° 4D Digital / Auto
Power	110W
Dimension	23.3 x 20.8 x 9.5cm
Resolution	Native 1920 x 1080
Input Interface	USB / HDMI x2 / Micro SD Card / Audio In
Zoom Function	50%-100%
Output Interface	Audio out
Projector Weight	1.65kg

Projection Size and Distance

Optimum projection distance: 2-2.5m

Distance	Screen Size
1.2m	35"
1.5m	50"
2m	72"
3m	100"
3.5m	120"
4.5m	150"



Need more information?

We hope that this user guide has given you the assistance needed for a simple set-up.

For the most up-to-date guide for your product, as well as any additional assistance you may require, head online to **help.kogan.com**

kugan.com