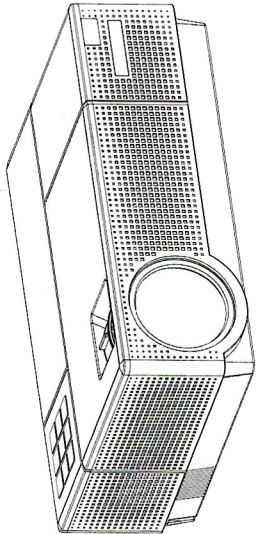


User's Manual



Please read the safety information carefully before using this product.
The contents of this manual are subject to change without prior notice.

SAFETY PRECAUTIONS

- Read these safety instructions before using your device and store them for possible future reference.
- ❖ To ensure stable power supply, please use standard power cord.
 - ❖ To avoid hurting your eyes, Do not look straight of the light from the lens when projector is working.
 - ❖ Please ensure that the projector is used in dry and ventilated environment; Do not put any liquid on the top of the projector.
 - ❖ Do not place the projector near the heat source, exposed to direct sunlight or moisture environment.
 - ❖ The air inlet / outlet / lens should be well ventilated to avoid the projector can not dissipating heat properly or damage the internal electronic components.
 - ❖ To maintain projector's performance and reliability, please keep minimum 10-15cm space around the projector to ensure heat dissipation and ventilation.
 - ❖ Please place the projector and its components out of reach of children.
 - ❖ Do not store the projector in overheated or over cold place, The suggest temperature is 5°C~35°C.
 - ❖ Do not throw, knock or strongly shake the projector, which may damage the internal parts.
 - ❖ When replace the remote control battery, please make sure that it is the same type and equivalent battery.
 - ❖ Do not repair by yourself if the projector or other components doesn't work properly, Please consult the after-sales service in time or return to the factory for maintenance.
 - ❖ It is recommended to power off the projector after 6 hours of uninterrupted operation.

The content of this manual are subject to change without notice

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ACCESSORIES LIST

- Power cable 1pc
- Remote control (Without battery) 1pc
- User's manual 1pc
- AV signal cable 1pc
- Lens cap 1pc
- Lens cleaning cloth 1pc
- Support base 2pcs

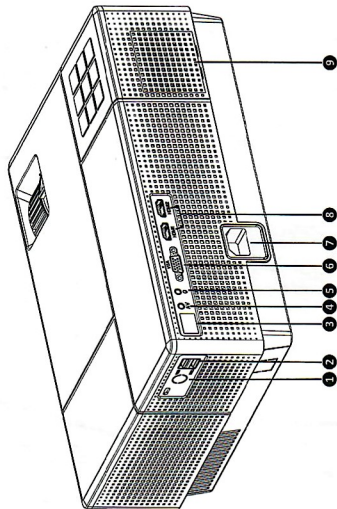
Multimedia File Specification

Image Format	Support	File Extension	Non Support
Image Format	JEPG, PNG, BMP, MPO	.jpg / .png / .bmp	
Audio Format	MPEG1, MPEG2, LPCM, MP3	.avi / .is / .dat / .vob / .wav / .mkv / .mp3 / .mp4 / .m4a	Dolby AC3 / AAC, DTS, WMA, DivX, VC1, etc
Video Format	MPEG1, MPEG2, H.263, H.264, AVS, VC1, MJPEG, RV30, RV40, HEVC	.dat / .is / .mp4 / .mpg / .mpeg / .avi / .mkv / .mov / .wmv / .ast / .flv / .3gp / .3gpp / .ip / .tpr	MSVC / CTRAM , MP42, GMC, IV32, RLE, cvid, RV20, DivX, RM, RMVB, VC1, FLV , etc.

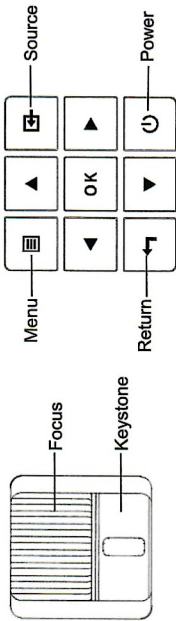
The content of this manual are subject to change without notice

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▶ VISUAL INSTRUCTIONS

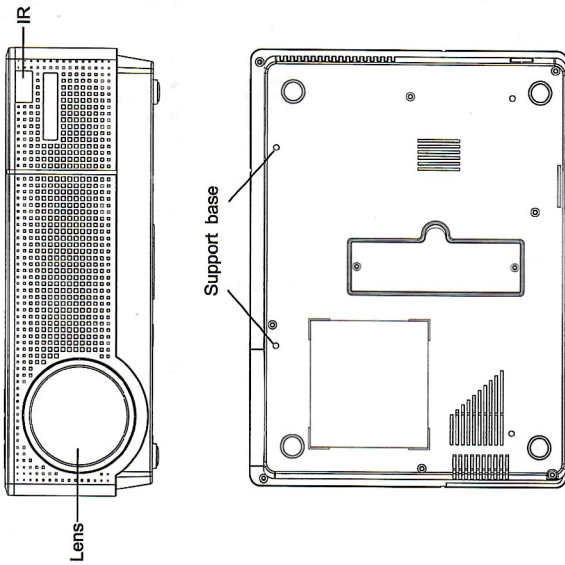


- 1 Antenna socket (Optional)
- 2 USB input port (USB2 output 5V)
- 3 IR receiver
- 4 AV input jack
- 5 Audio output jack
- 6 VGA input socket
- 7 AC Socket
- 8 HDMI input port
- 9 Filter Cover (removable)



***Note:**
Press **▲** key to turn on the **Brightness Shortcut** function, and press **▲** key again to turn off the **Brightness Shortcut** function.

The content of this manual are subject to change without notice

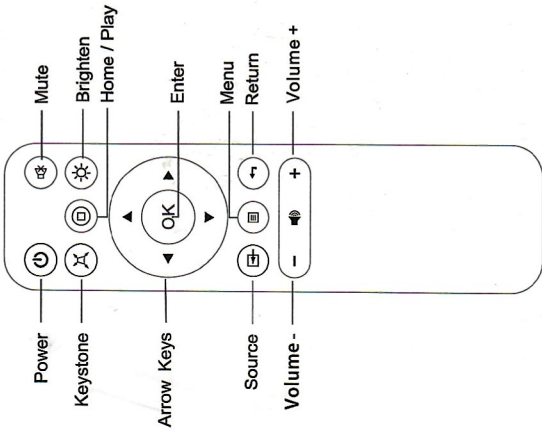


Remark:

The projector is adjustable 1~3 degree from the standard position.

The content of this manual are subject to change without notice

• Remote Control

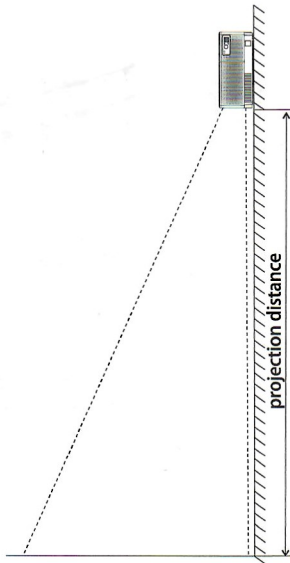


Note:

1. The remote control must be held at angle within 30 degrees perpendicular to the projector's IR remote control sensor to function correctly.
2. Remove the battery if the remote control is not used for a long time.

The content of this manual are subject to change without notice

► Projection Distance and Size



Please follow the data in chart below, to adjust the image size and the distance.
(Between the lens and screen)

16 : 9	50 inch 1.75 m	72 inch 2.4 m	100 inch 3.3 m	120 inch 3.9 m
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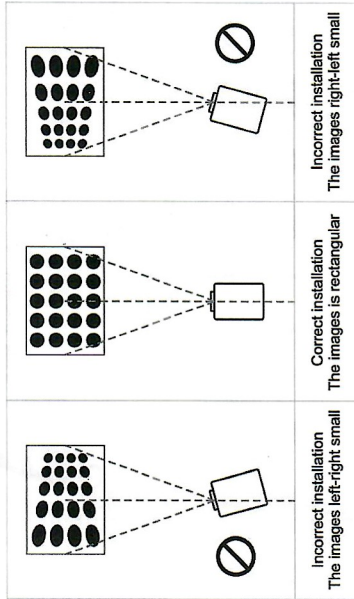
*Note: The image size depends on the distance between projector and screen, there may be 3% deviation among above listed data. Different settings cause various distances.

► How to Use

STEP1: Connect the projector with the power cord to power it up, and the indicator light will turn to red.

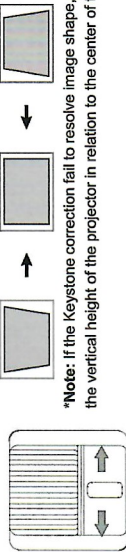
STEP2: Press the "power" button () on the control panel or remote control to turn on the projector.

STEP3: Follow figure below to adjust trapezoid correction. Keep the projector vertical with projector screen and keep it on the same level.



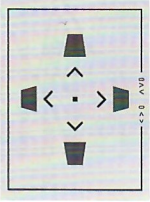
STEP4: Keystone and Focus
Keystone: if the projected image is in a trapezoidal shape, it can be resolved by Keystone correction.

Method 1: Move the keystone to the left or right to adjust the trapezoid of the image, the adjustable angel is $\pm 15^\circ$.

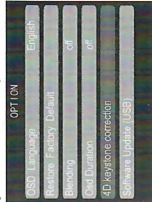


*Note: If the Keystone correction fail to resolve image shape, please reduce the vertical height of the projector in relation to the center of the screen.

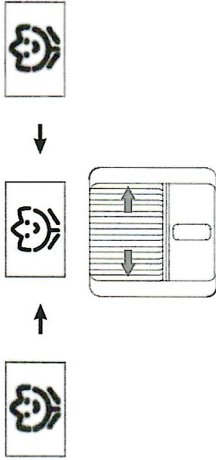
Method 2: Press the "K" key on the remote control, enter to the the setting page of keystone correction to adjust the image trapezoid.



or enter to "Menu" option (), select "OPTION", enter to "4D keystone correction" option to adjust the screen trapezoid.(as shown below)




Focus: The projected image may be blurry or difficult to see, this is due to lack of Focus adjustment with the lens, please follow the processes below to adjust the Focus. (Do Manual Focus, find the most sharpness picture on the screen)



*Note: It is normal when sharpness in the central, blur in the edge.

STEP5: Multimedia Connection

When connecting with different devices, need to be select the right signal source according to the devices you inserted. Press the button "  " to enter. Refer to the following figure:

(The picture is for reference only, ATV is optional function)



① USB Connection

Insert the USB flash driver (Not included in product accessories) into the USB port and choose USB1 or USB2. Press Play button () to display or stop.

② HDMI Connection

Support most devices with HDMI slot. Use HDMI cable (Not included in product accessories) to connect the HDMI output of a device, and choose the right signal source "HDMI1" or "HDMI2".

③ AV Connection

Use AV cable to connect the AV output of a device, and choose the "AV" source input.

④ Audio Out Connection

Use audio cable (Not included in product accessories) with a 3.5mm jack to connect headphones or speakers.

⑤ VGA Connection

Use VGA cable (Not included in product accessories) to connect the VGA output of a device, and choose the "PC-RGB" source. Please note there is no sound coming out, need to be connect with speakers additionally. Set up your computer if it don't sharing the screen.

The content of this manual are subject to change without notice

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► WARRANTY CARD

Thank you for purchasing our product ! Please read our warranty policy listed below:

- ① Projector by product **Manual** under normal working conditions for the use of, we provide you with a one-year warranty service. (Projector lamp is 6 months warranty) .
- ② The warranty period is from the date when you purchased our product.
- ③ Product warranty relating to the specific matters concerned, please contact dealers around.
- ④ The shipping cost is not included in warranty, Buyer is responsible for shipping cost After-Sale service.

Warranty Policy

Please package properly if you need to return or need service. Buyer responsible for any damage or loss in transit. In the 1st year warranty period, the occurrence of the following items, we reserve the right to refuse service if below applied :

- (1) Product failure or damage caused by improper use
- (2) Electric shock or burn accident due to improper installation
- (3) Non-maintenance service by damage overhaul
- (4) Product label is damaged

User Information

Customer Name : _____

Product Number : _____

Serial Number : _____

Purchase Date: _____

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