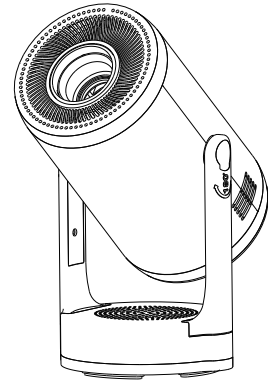


# Projector



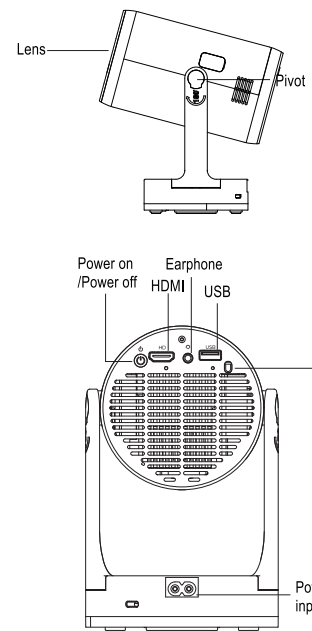
✂User Manual✂

## Attention

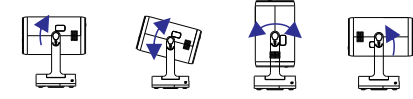
Please read this manual carefully before use and keep it for future reference.

- 1.The projector is non dustproof or waterproof.
- 2.In order to reduce the risk of fire and electric shock, do not expose the projector to rain and fog.
- 3.Please use the original power adapter. The projector should work under specified rated power supply.
- 4.When projector is working, please do not look directly into the lens, the strong light will flash your eyes and cause slight pain. Children should use the projector under the supervision of adults.
- 5.Do not cover the vents of projector. Heating will reduce the life of projector and cause danger.
- 6.Regularly clean projector vents, or dust may cause cooling malfunction.
- 7.Do not use the projector in greasy, damp, dusty or smoky environment. Oil or chemicals will cause malfunction.
- 8.Please handle with care during daily use.
- 9.Please cut off the power if the projector is out of use for long time.
- 10.Non-professionals are forbidden to disassemble the projector for testing and maintenance.

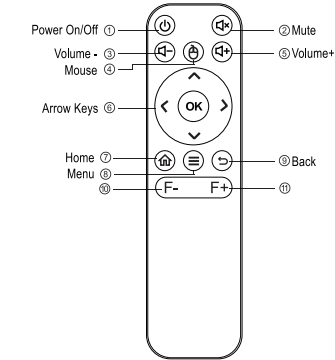
## Structure Description



Rotation Angle 180°

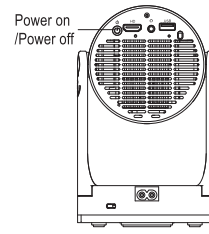
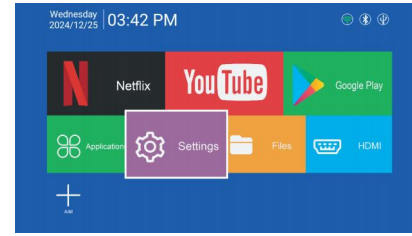


## Remote Component and Functions



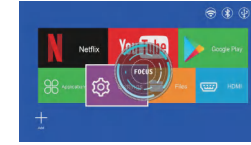
## Power ON/OFF

Power on  
Power on the projector, click the power button to turn it on.  
Power off  
click the power button to turn it off.



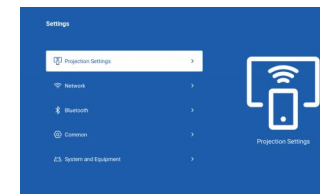
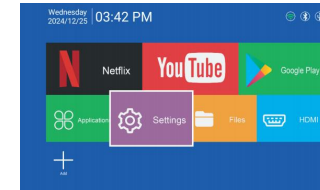
## Electronic Focus

After starting up,press the focus key "F+" and "F-"on the remote control to adjust the screen clarity.  
Notice : If the screen is still blurry,please adjust the projection distance appropriately.



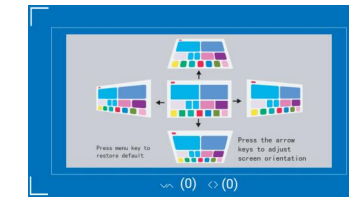
## Settings

Press the directional buttons on the remote control to enter settings.

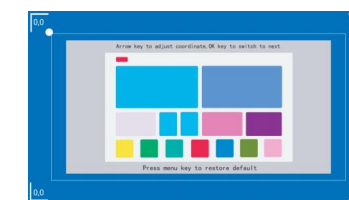


## Projection Settings

Vertical Keystone: Vertical automatic trapezoid.  
\* Disable the Vertical Keystone function. You can use U/D-L/R Trapezoidal Correction/Custom Trapezoidal Correction.  
U/D-L/R Trapezoidal Correction:Adjust the horizontal and vertical angles of the screen.

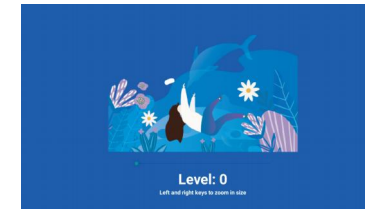


Custom Trapezoidal Correction:Adjust the four nodes of the screen to make the screen square. (Press the arrow key to adjust, press the OK key to switch points)



Size/Adjustment:Press the left and right arrow keys to zoom in and out  
Projector Mode:Fixed Front Projection/Fixed and Back Projection Hanging and Front/Hanging and Back

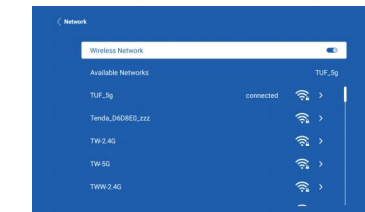
Size/Adjustment:Press the left and right arrow keys to zoom in and out



Projector Mode:Fixed Front Projection/Fixed and Back Projection Hanging and Front/Hanging and Back

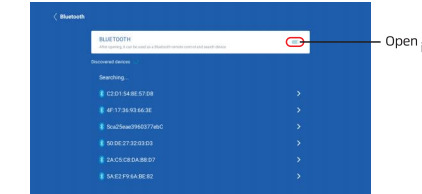
## Network

Setting > Network> Open the Wireless Network, then choose the network and type the password that you want to connect.



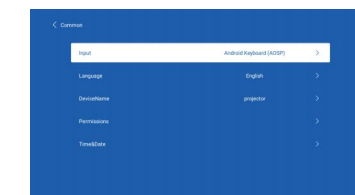
## Bluetooth

Setting > Bluetooth > Open the Bluetooth,click Refresh Device and choose objective device to pair.



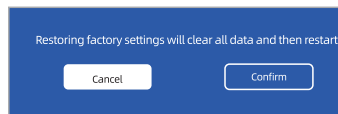
## Common

Input:Android Keyboard(AOSP)  
Language:Switch to another language.(Select a language and press select the Confirm to the setting. Wait a few seconds)  
DeviceName:Custom name  
Permissions:See allAPP/App permissions/special app access/ Security&restrictions.



## System and Equipment

Device Info:DeviceNo/Android version/software version/MAC Address(WiFi) MAC Address(Bluetooth)  
Device Storage:Internal storage total : 1G +8G  
Restore Factory:In the Restoring factory settings will clear all data and then restart. Dialog box that is displayed, select Confirm to restore factory Settings. Do not disconnect the power supply during this process.



System Update:Update system program.

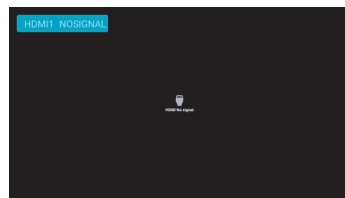
## Files

Insert the USB flash drive or mobile hard drive, select "CONFIRM" according to the prompt. Select your device name to enter, press the Ok key to play, press the arrow key to display the menu while playing, press the back key to collapse the menu.



## HDMI Input

Connect the device with an HDMI output interface to the projector with an HDMI cable, and switch the signal source to HDMI

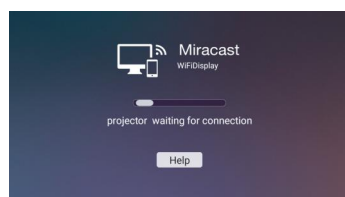


## Screen Mirroring

\*Main interface APP lications-Miracast Receiver

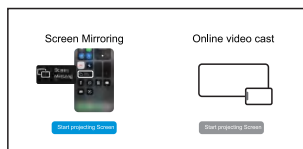
### Miracast (For Android)

- 1) Connect the projector to the same WiFi network as your device.
- 2) Select the MiracastReceiver to enter.
- 3) Check the Projector Device name,for example,Device Name: Projector.
- 4) Turn on the screen mirroring feature on your device and select the same name as the projector to connect to your device.



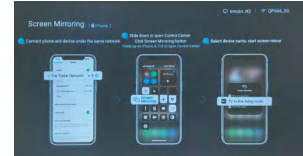
\*Main interface APPLICations- Cast.

### Cast (For iOS)



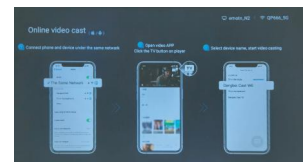
### Screen Mirroring

Connect phone and device under the same network. Slide down to open control center.click screen mirroring button; Select device name, start screen mirror.



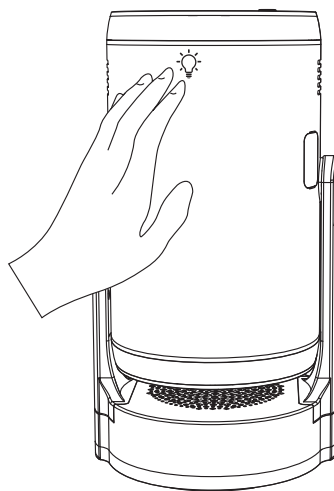
### Online video cast

Connect phone and device under the same network. Open video APP click the TV button on player Select device name, start video casting.



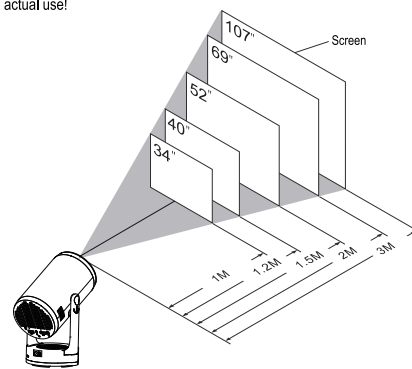
## Touch night light

There is a touch sensor on the back cover. Touch it to turn on the light, touch it again to turn off the light, or press and hold to adjust the brightness.



## Projection distance & size

\*This is manual data and there may be slight discrepancies. Please refer to the actual use!



## Product specification

\*This manual is for reference only. Its subject to change without prior notice. Powerfull reserves the right of final interpretation.

Display Technology	LCD
Support Resolution	1080P
Light	LED
Life Span	20000hrs
Color Reproduction	16.7kk
System	Android

Focus	Auto
Keystone	Auto-keystone
Power Voltage	AC ~ 110-240V 50/60Hz
Input	USB/HDMI
Output	Earphone USB (5V)
Speaker	3W X2
Aspect Ratio	4.3/16.9
Environment of use	Temperature0°C~40° C Storage temperature-20 ~ +45° C Humidness10% ~ 80%
Throw Distance	1.0~ 3.8M
Screen Size	32"-120"
Projector Ratio	1.30:1
Integrated watt	45±2W
Unit size	118X106X220mm
Net Weight	0.7Kg

## [Safety instructions]

- Please pay attention to important information related to the operation and maintenance of the projector. You should read this information carefully to avoid problems. Following safety instructions will increase the life of projector.
- Please consult the qualified personnel for installation and repair services, and do not use damaged wires, accessories and other peripherals.
- Projector should be kept away from flammable, explosive, strong electromagnetic interference (large radar stations, power stations, substations) ,etc. Strong ambient light (avoid direct sunlight), etc.

- Do not cover projector vents.
- Please use the original power adapter.
- Keep adequate ventilation and make sure vents are not covered to avoid projector overheating.
- When projector is working, please do not look directly into the lens, the strong light will flash your eyes and cause slight pain.
- Do not bend or drag the power cord.
- Do not put power cord under projector or any heavy objects.
- Do not cover other soft materials on power cord.
- Do not heat the power cord.
- Avoid touching power adaptor with wet hands.

## [Disclaimer]

This manual is general instructions. The pictures and functions in this manual should subject to the actual product. Our company is devoting to improve product performance, we reserve the right to modify product functions and interface described in this manual without notice.  
Please keep your device properly.We are not responsible for any loss caused by wrong operation of software/hardware or repairing or any other reasons. We are not responsible for any loss of any third party claims.  
This manual has been carefully checked by professional engineer, please understand for any inevitable omissions.

## Warning:

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

## NOTE:

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.

## FCC Statement:

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.

The equipment complies with FCC Radiation exposure limit set forth for uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.



## Attention:

Please do not look directly into the lens when projecting to prevent the strong light doing harm to your eyes. Kids should use the projector under the supervision of adults.