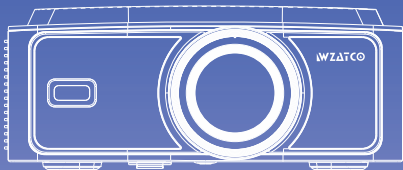


Smart Projector User Manual

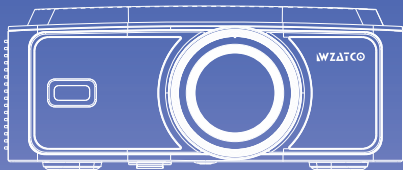


Please read this manual carefully before use
and keep it for future use



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Smart Projector User Manual



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



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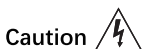
Contents

Safety Cautions	1
Parts and Panel Instruction	3
Device Connectivity	5
Quick Guide	6
Projector Locating	6
Turn ON/OFF	6
Remote Operation and Pairing Instruction	7
Focus Adjust	8
Home Interface Instruction	8
Wi-Fi Connection	9
Apps Download and Install	9
Bluetooth Connection	10
File Browser	10
Screen Mirroring	11
Quick Settings	11
Auto Focus	11
Auto Keystone (Horizontal & Vertical)	11
Actuator Height	11
Auto Obstacle Avoidance	12
Auto Rotation Correction	12
Auto Position	13
Brightness Mode	13
Virtual Mouse	14
Bluetooth Speaker Mode	14
General Settings	14
Image Setting	14
Sound Setting	15
Source Input	15
Auto Screen Alignment	15
Projection Mode	15
Keystone Setting (Horizontal & Vertical)	16
Rotate Correction	16
Screen Zoom	16
Off-Axis Setting (Horizontal & Vertical)	17
Four Point Keystone	17
Custom Calibration	17
Language Setting	18
Screen Saver	18
Factory Restore	18
Basic Specification	19
Projection Distance	19
Cleaning Method	20
WarrantyCard	21

Safety Cautions

Thanks for your purchasing of our projectors. Please read through this user manual and keep it properly after reading for future reference.

1. Do not put the projector in the place where the warm air flows from the air conditions directly. Condensation of water or high temperature may lead to product damage.
2. Please ensure no gather things around the projector and the vent is not blocked to avoid overheating.
3. Please prevent foreign objects such as nails or paper scraps from falling into the projector. Don't insert any metal objects such as iron wires or screwdrivers into the projector. If any foreign object falls into, please turn off the power immediately and ask professional technician to take it out.
4. Put the projector far away from the liquid to avoid damage by liquid leakage.
5. Please use soft packing material to protect the projector if any long-distance transport needed. In the meanwhile, prevent from violent crashes and shaking. Use cotton sheet with 75% medical alcohol to wipe the lens if any stains or finger prints on it.
6. Do not look into the lens directly after the projector is turned on, the strong lights might hurt your eyes.
7. Do not touch the front vent after a long time running, the vent may be heated and might burn your skin.



Please do not open the projector and conduct repair by yourself. If there is anything wrong, please contact with authorized customer service center for help.

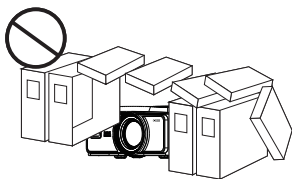


Please do not locate the projector into the rain or heavy moist to avoid fire or electric leakage.

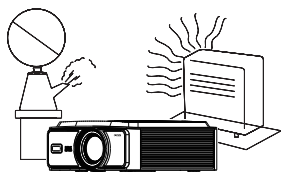


HDMI, HDMI High-Definition Multimedia Interface et le logo HDMI sont des marques de commerce ou des marques déposées de HDMI Licensing LLC.

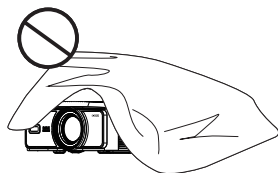
Safety Cautions



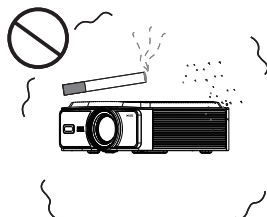
Don't pile objects around projector



Don't locate projector in hot or heavy moist

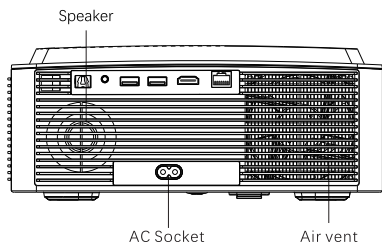
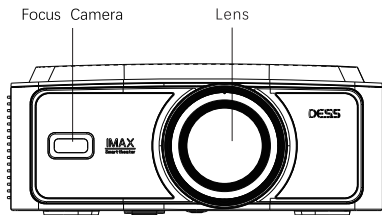


Don't block the air vents (in & out)

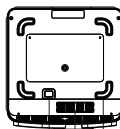


Don't put it in dusty or smoky environment

Parts and Panel Instruction



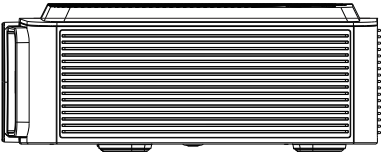
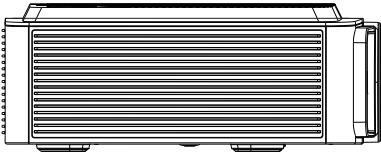
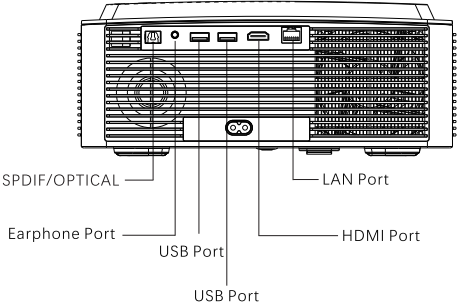
Power/Focus Button



e-Actuator
Foot Pad
AirVent

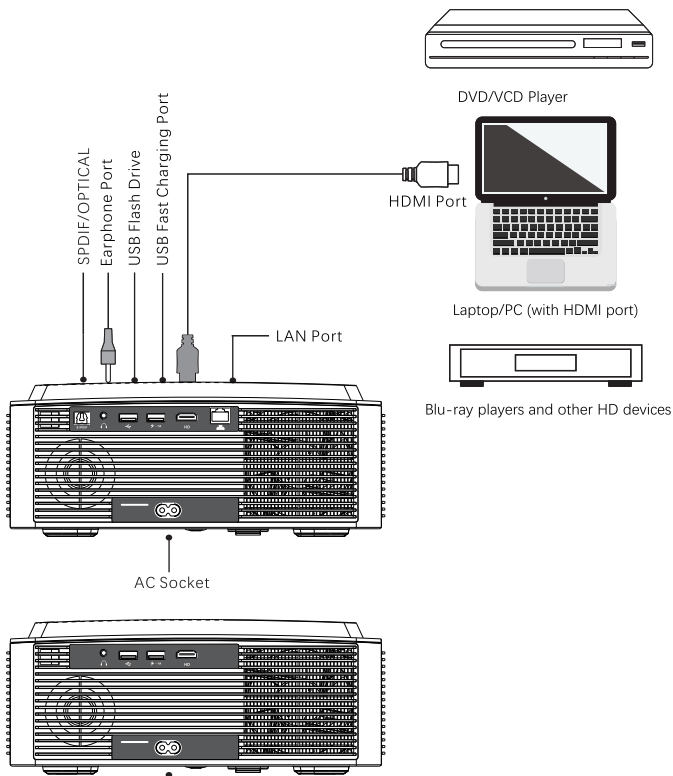
- Dust and dirt will block the air intake holes after a period of time using, a regular cleaning is required. According to the using environment differences, we recommend that the air intakes should be cleaned every 300 hours using.
- Cleaning method: swipe the air intakes gently with a soft brush until holes's dust and dirt removed.

Parts and Panel Instruction



●The Ports may be different depends on actual models.

Device Connectivity

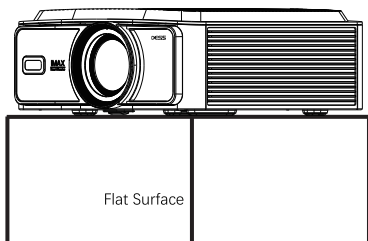


● The Ports may be different depends on actual models.

Quick Guide



1. Projector Locating

Please put the projector on a top flat surface horizontally. Press power button to turn on the projector.





2. Turn ON/OFF

Turn ON

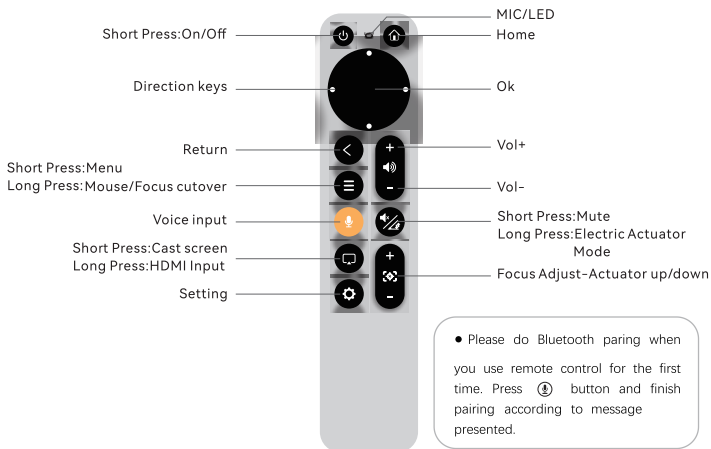
Touch  button on the top of projector or press  button on the remote control to turn on the projector.

Turn OFF

Touch  button twice on the top of projector or press  button twice on the remote control to shut down the system according to message presented.

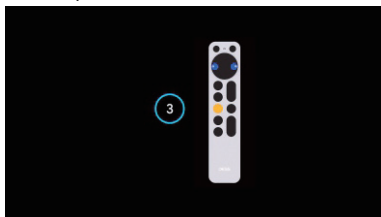
3. Remote Operation and Pairing

Remote Operation



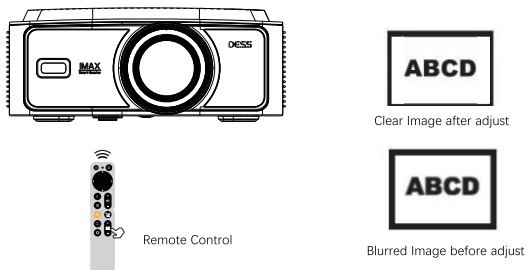
Remote Control Pairing

Press button of the remote control or enter into setting and select Remote & Accessories to go to pairing interface, then press and hold left and right buttons at the same time and don't release until indicating light starts to flash. It will start to process pairing automatically.



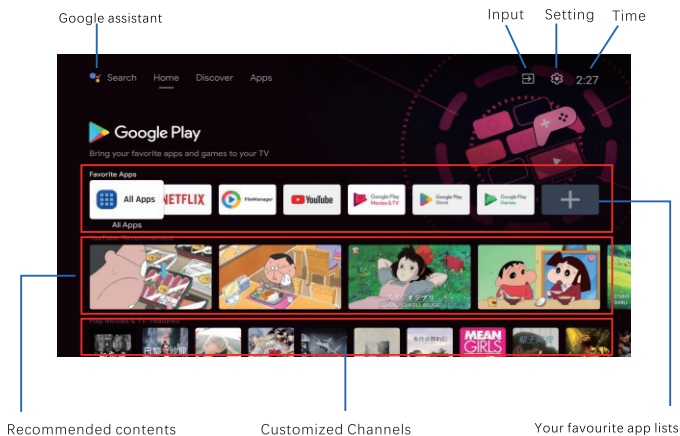
Remote control points at IR receiver in the front of projector

4. Focus Adjust



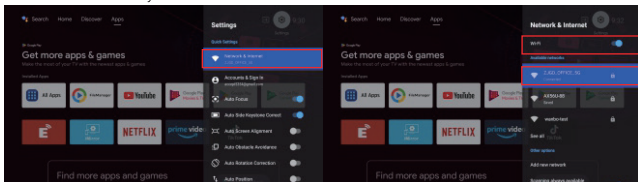
Press Focus+/Focus- buttons on the remote control to adjust the focus to make the image clear. Or turn on the Auto Focus in setting to enable auto focus feature, then it will adjust the focus automatically every time when any place or angle changed.

5. Home Interface Instruction



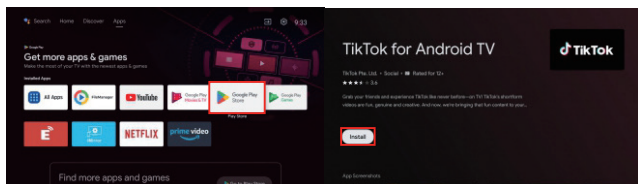
6. Wi-Fi Connection

Go to Setting interface to select details of Wi-Fi connections setting area. Or go to setting menu by pressing setting button on remote control, select network & internet to choose the Wi-Fi and connect it as you want.



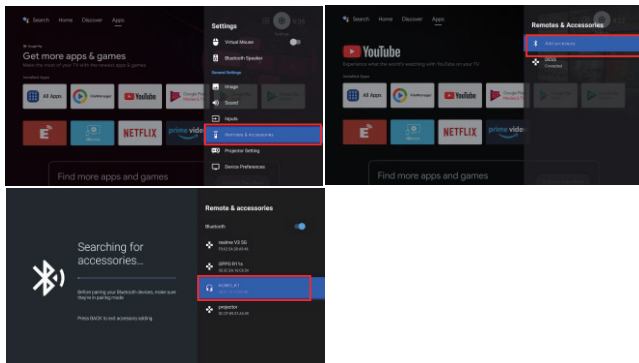
7. Apps Download and Installation

go to Google Play store in the APPS interface and sign in your google account. Then select the app to download and install.



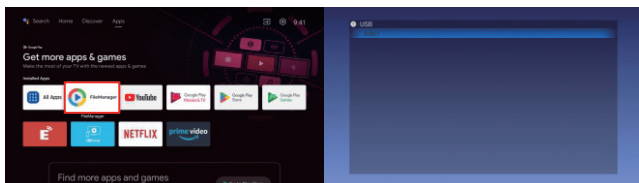
8. Bluetooth Connection

Go to Remote & Accessories in the setting, select Add accessory to search for Bluetooth devices and then choose right one for connection.



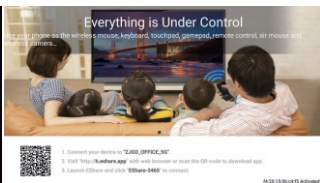
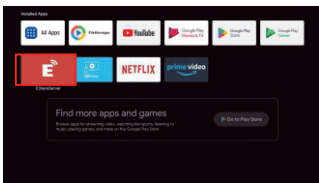
9. File Browser

Go to HiFileManager to select all kinds of files in internal or external USB memory devices to open and show on the screen such as audio, video or picture files.



10. Screen Mirroring

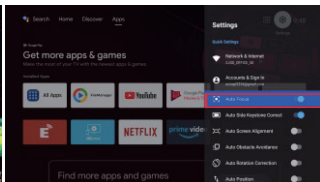
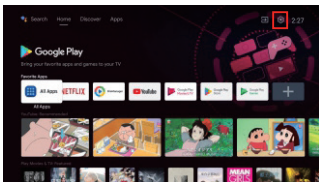
Open EshareServer in APPS, then follow the instructions show on the screen to realize screen mirroring. (This app is available for both IOS and Android devices)



Quick Settings

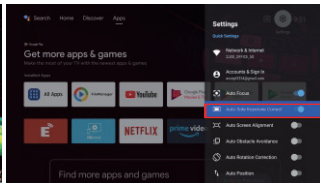
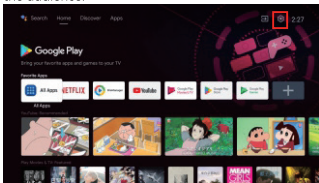
Auto Focus

Go to Quick Settings in the setting, select Auto Focus to enable auto focus feature to free your hands for imperceptible focus adjustment.



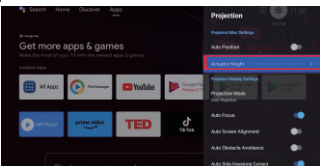
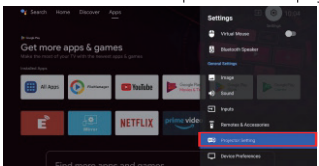
Auto Keystone (Horizontal & Vertical)

Go to Quick Settings in the setting, select Auto Keystone Correct to enable horizontal and vertical auto keystone feature to keep screen normal shape and at the best view angle for the audience.



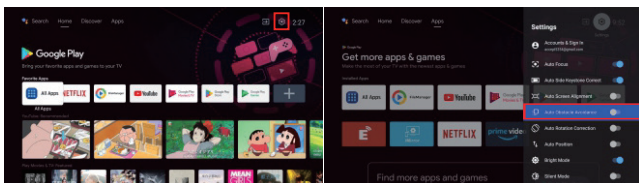
Actuator Height

Go to the projector Setting in the setting, select Actuator Height, press the right or left of the remote control to control up or down of the projector.



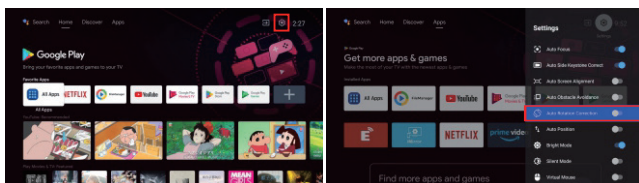
Auto Obstacle Avoidance

Go to Quick Settings in the setting, select Auto Obstacle Avoidance to enable auto obstacle avoidance feature to avoid obstacles located in projection area automatically in order to keep the audience can always watch complete images.



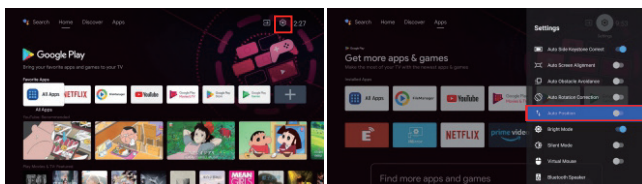
Auto Rotation Correction

Go to Quick Settings in the setting, Auto Rotation Correction feature is enabled in default. In this case, the e-actuator will lift up to the right position when you hold the projector body for a few seconds, then it will project the image on the wall or screen in right shape and position you want.



Auto Position

Go to Quick Settings in the setting, Auto Position feature is enabled in default. In this case, the e-actuator will lift up to the right position when you hold the projector body for a few seconds, then it will project the image on the wall or screen in right shape and position you want.



Brightness Mode

There are three brightness modes for this projector. You can go to Quick Settings to select the mode you want for different using scenarios.

- Bright Mode

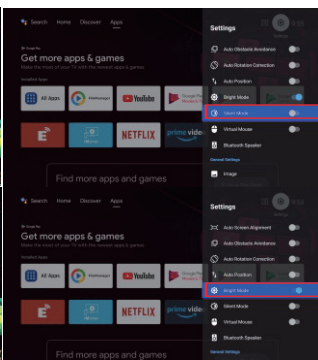
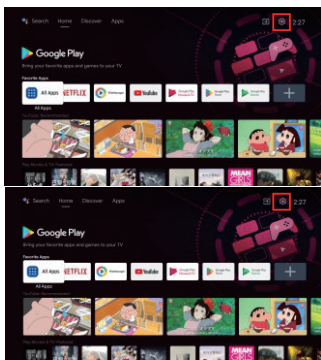
Go to Quick Settings, in the setting, select Bright Mode to enable silent mode for higher brightness while watching.

- Silent Mode

Go to Quick Settings in the setting, select Silent Mode to enable silent mode for more quiet system running while watching at night.

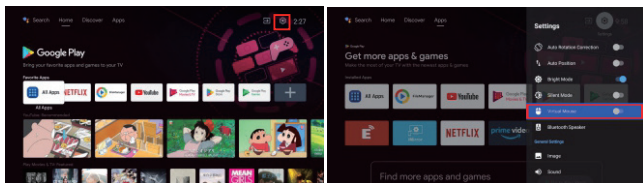
- Standard Mode

Standard mode is the default mode. Enable it by switching off both bright mode and silent mode.



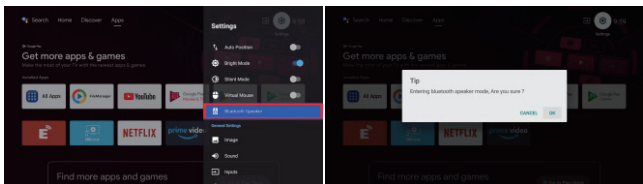
Virtual Mouse

Go to Quick Settings in the setting, select Virtual Mouse to enable the remote control as mouse in order to reach some point of some apps for full operation.



Bluetooth Speaker Mode

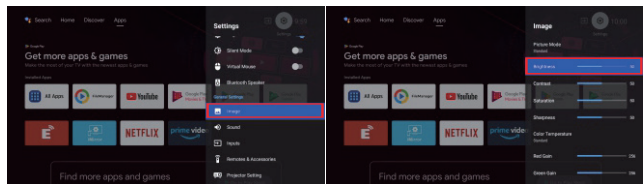
Go to Quick Settings in the setting, select Bluetooth Speaker and choose OK to enter into Bluetooth Speaker mode when there is a popping box appear. Then find the projector Bluetooth name on your phone and tap it to pair to use the projector as a Bluetooth speaker. When the projector stays in Bluetooth speaker mode, projector will stop projection.



General Settings

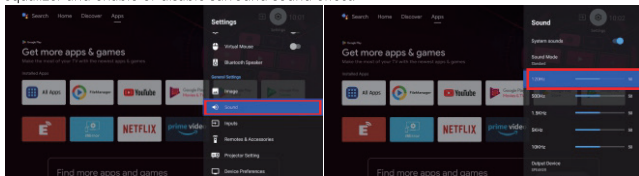
Image Setting

Go to Projector Setting in the setting, select Image to adjust brightness, contrast, saturation, sharpness and color temperature.



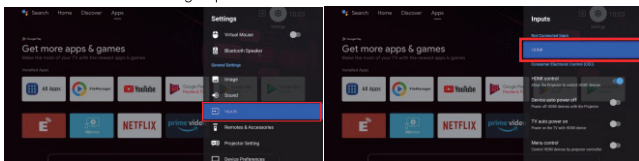
Sound Setting

Go to Projector Setting in the setting, select Sound to adjust audio balance, bass, treble, equalizer and enable or disable surround sound effect.



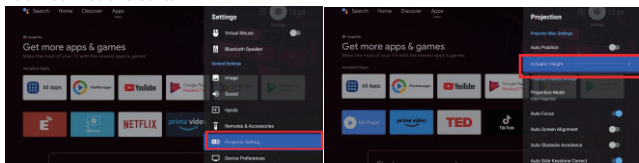
Source Input

Select Inputs in the setting, or press **Input** button on the remote then select HDMI as a signal source mode, press OK button on the remote control to switch input source from HDMI. And you can enable and disable Consumer electronic control feature such as HDMI Control(CEC/ARC), Device Auto power off, TV auto power on, Menu control for a better using experience when extra HDMI devices connected.



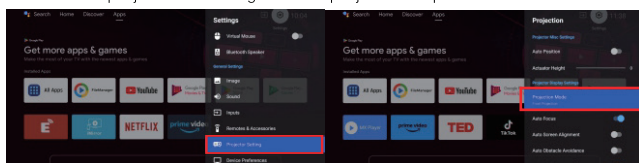
Auto Screen Alignment

Go to quick Setting in setting, Turn on the Auto Focus, When the projection distance of the projector is too large, the projected image will exceed the curtain. By Auto Screen Alignment, the image that originally exceeded the curtain can be zoomed into the curtain.



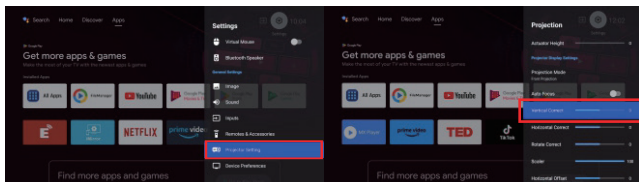
Projection mode

Go to Projector Setting in the setting, choose Projection Mode to select the right mode for the projector according to actual projection requirement.



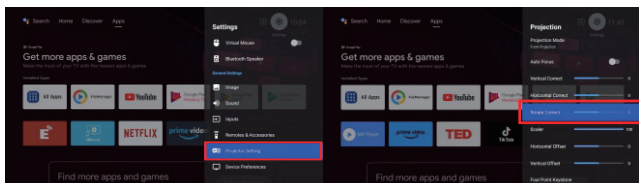
Keystone Setting

Go to General Setting in the setting, choose Projector Setting, turn off auto focus, then you can see Vertical Correction and Horizontal Correction for you to adjust keystone on vertical or horizontal direction.



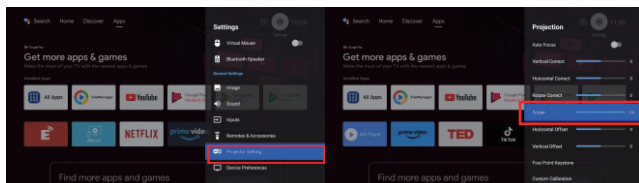
Rotate Correction

Go to General Setting in the setting, choose Projector Setting, turn off auto focus, then you can see Rotate Correction for you to adjust image angle to keep balance..



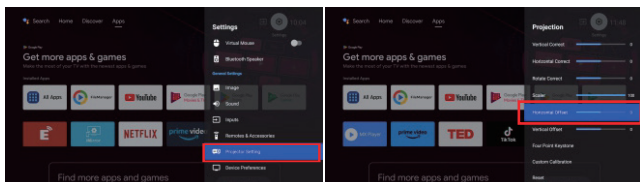
Screen Zoom

Go to General Setting in the setting, choose Projector Setting, turn off auto focus, then you can see Screen Zoom for you to adjust screen zoom in and zoom out.



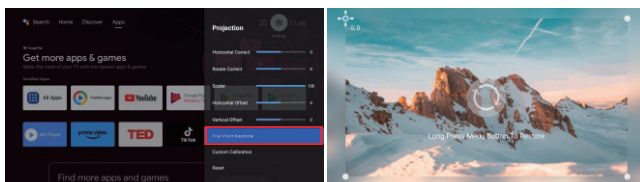
Off-Axis Setting

Go to General Setting in the setting, choose Projector Setting, turn off auto focus, then you can see Vertical Off-Axis and Horizontal Off-Axis for you to adjust screen position on vertical or horizontal direction.



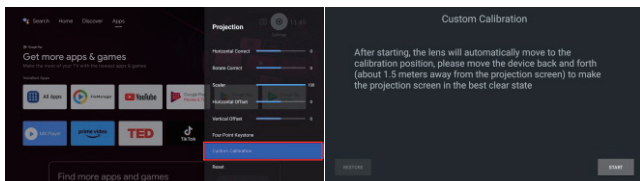
Four Point Keystone

Go to General Setting in the setting, choose Projector Setting, turn off auto focus, then you can see Four Point Keystone to adjust keystone manually.



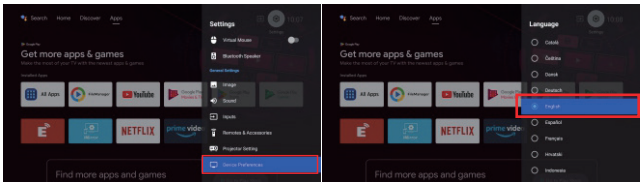
Custom Calibration

Go to General Setting in the setting, choose Projector Setting, turn off auto focus, then you can find Custom Calibration to calibrate the image properly if image sharpness or shape abnormality happens. Follow the instructions on the screen to operate it during the calibration.



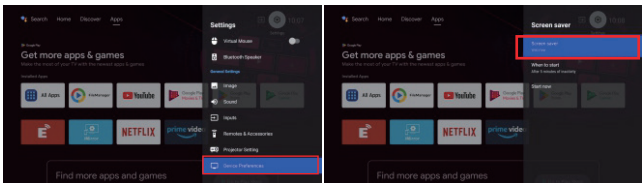
Language Setting

Go to System Preferences in the setting, select the language you want by pressing up and down buttons, then press OK buttons to confirm it.



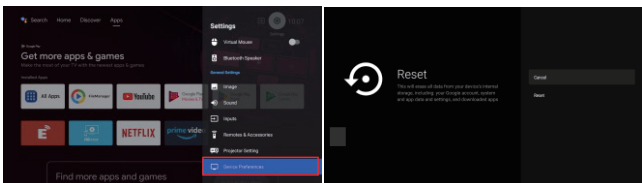
Screen Saver

System Preferences in the setting, select Screen Saver then you can change the screen automation and when to start it.



Factory Restore

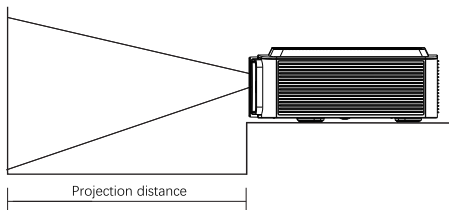
System Preferences in the setting, select Reset by pressing OK buttons to start factory restore. This operation will erase all data from the device's internal storage like google account, system and app data, settings and downloaded apps.



Basic Specifications/Parts

Product name	Smart Projector	Display Technology	LCD
Light Source	COB solid light	Speakers	5W passive radiator speaker
Operate Methods	Button/Remote Control	Working Temperature	0-35 degrees
Output Port	3.5mm Earphone Port	Input Port	HDMI/USB
Net Weight	2.68kg	Dimension	275mm*285mm*110mm
Parts and accessories	User manual/remote control/power cord		

Projection Distance



Screen Size (inch)	Screen Size W*H (m)	Distance (m)
42	0.93*0.53	1.19
56	1.33*0.75	1.70
66	1.55*0.87	1.98
86	1.86*1.05	2.38
100	2.21*1.25	2.83
120	2.66*1.49	3.40
150	3.32*1.87	4.25

* The projection size and distance data here above in the table is calculated based on throw ratio. The actual data may be different, so please just take it as a reference.

Cleaning Method

How to Clean

Please disconnect the power adapter before clean.

Please don't use insecticide or other volatile chemicals on projector or its lens.

Please don't let rubber or ethylene products contact the products for a long time. The coating will be damaged or peeled off.

Clean Projector

Please wipe with soft and dry cotton cloth. If it is very dirty, please wipe with a soft cloth dampened with diluted neutral detergent and use dry cloth to make it dry. If you use chemical fiber cloth, please be careful.

To avoid damage or coating peeled off, please don't use thinner, benzene or other solvents. Do not scratch the projector with nails or other hard objects to avoid scratching.

Clean Lens

Please use the professional cleaning kit such as air blower, lens cleaning tissue etc. to clean the lens. Or it may cause scratches.

Clean Ventilation Holes

Too many dusts will cause the projector overheating. Please clean ventilation holes at least every 1,000 hours use.

Turn off the projector>Disconnect the power adapter>Insert brush into a mini vacuum cleaner>Use it to clean outside of projector

Avoid direct use of vacuum cleaners without connectors, or use nozzles for cleaning.

Warm Hint: Due to the projector system might be updated Irregularly, so the operation maybe different, please refer to actual operations.

WARRANTY CARD

Please fill the requested information for official service and warranty.

Customer Name: _____

Product Model: _____

Series Number: _____

Address: _____

Date of Purchase: _____

Dealer Name: _____

Phone No.: _____

Failure Description :

★This warranty is void if the failure of the product and accessories or any part, sealant or component thereof is due to (i) misuse, (ii) tampering, (iii) negligence, (iv) misapplication, (v) abuse, (vi) accident, and/or, (vii) a failure to properly (a) maintain, (b) clean, (c) reassemble, (d) submerge.





Need more information?

Please head online to www.dess-projector.com for latest product details, user manual, maintenance tips, newsletters, special offers and so on.

Official Website : www.wzatco.com

Customer Services : support@wzatco.com
