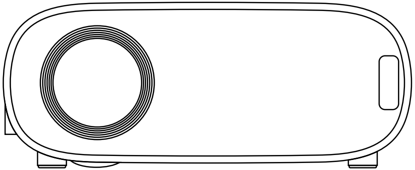
User Manual

1080P LED Projector



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Precautions

Install

1. For best results, use this unit in a darker room or with the curtains drawn.
2. Please use the machine with care,dropping or impact may damage parts or cause blurred images,Display is abnormal.

Pay Attention To Waterproof

3. This product does not have waterproof function, in order to prevent electric shock and short circuit danger, water should be avoided. or water splashes, and objects containing liquids such as vases, drinking glasses, etc., should not be placed around the product.

Clean

4. Unplug the power cord first.
5. Regularly clean the case with a damp cloth,neutral detergent can be used; do not use strong detergent or solvent (such as alcohol or thinner).
6. The lens should be cleaned with glasses cloth or lens paper,be careful not to scratch or scratch the lens.
7. Please use a soft brush regularly to clean the vents and speaker parts of the unit,otherwise the ventilation The port will be clogged with dust,causing the machine to overheat,causing the machine to malfunction.

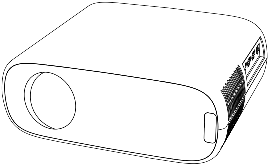
Power Supply

8. Please turn off the product after 4 hours of continuous work, and turn off the power for 30 minutes before turning it on again use.
9. Please use the power cord or adapter of the specified specification. If you need to replace it, please contact the supplier for line replacement.
10. Use the power cord with care and avoid excessive bending; damage to the power cord may result in electric shock and misfire.
11. After use, unplug the power cord from the power outlet.

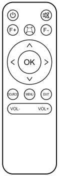
Warn

12. The disconnecting device for this projector is the appliance input socket, appliance input socket on the product No other objects should be placed nearby to prevent the multimedia projector from being disconnected from the power supply.

Packing List



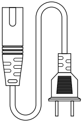
Projector


F+
F-
OK
SOURCE
MENU
EXIT
VOL-
VOL+

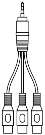
Remote Control

User Manual

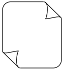
Manual



Power Cable



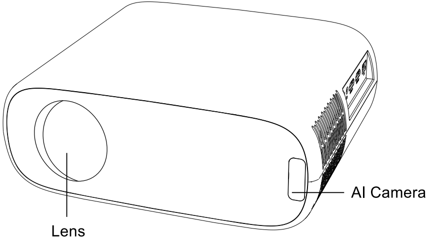
AV Line

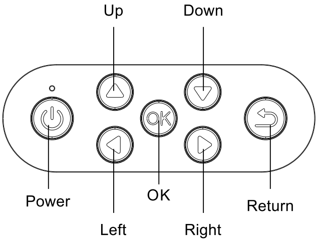


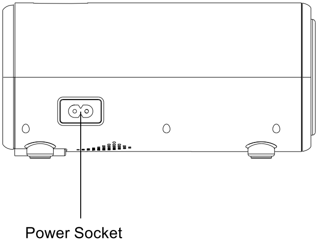
Dust-Free Cloth

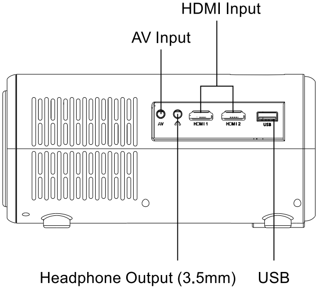
Foot Screw

Product Description


AI Camera
Lens

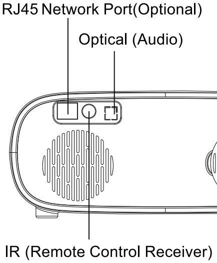

Up
Down
OK
Power
OK
Return
Left
Right

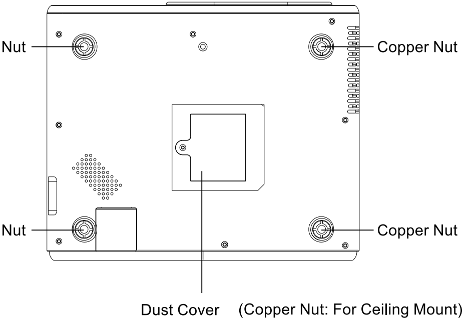

Power Socket


HDMI Input
AV Input
AV
HDMI 1
HDMI 2
USB
Headphone Output (3.5mm)
USB

Copper

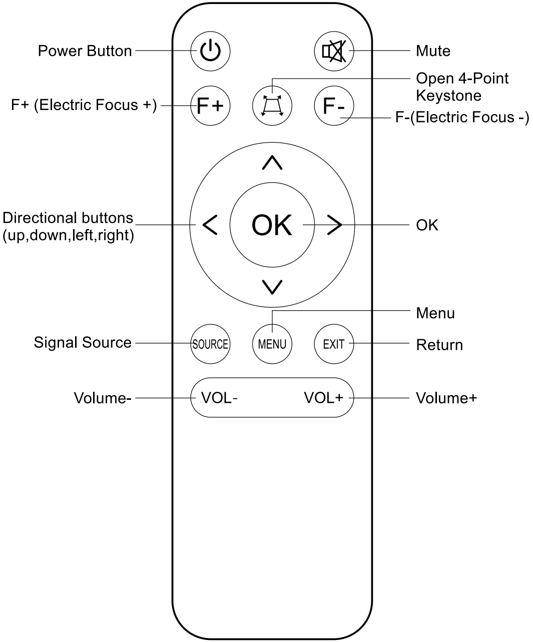
Copper


RJ45 Network Port(Optional)
Optical (Audio)
IR (Remote Control Receiver)

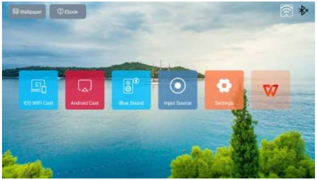

Nut
Copper Nut
Nut
Copper Nut
Dust Cover

(Copper Nut: For Ceiling Mount)

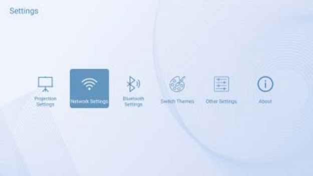
Remote Control Instructions


Power Button
Mute
Open 4-Point Keystone
F+ (Electric Focus +)
F+
F-
F-(Electric Focus -)
Directional buttons (up,down,left,right)
OK
OK
Menu
Signal Source
SOURCE
MENU
EXIT
Return
Volume-
VOL-
VOL+
Volume+

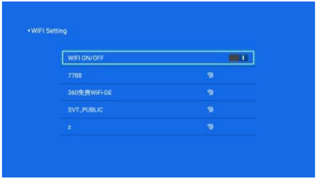
Connect To WIFI


Wallpaper
Ebook
IOS WiFi Cast
Android Cast
Blue Sound
Input Source
Settings

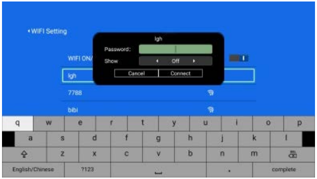
1. Select "Settings" on Home Page


Settings
Projection Settings
Network Settings
Bluetooth Settings
Switch Themes
Other Settings
About

2. Select "Network Settings”

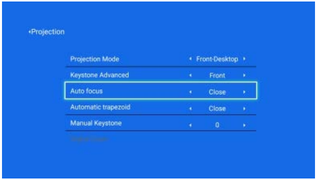

WIFI Setting
WIFI ON/OFF
7788
360免费WiFi-DE
SVT_PUBLIC
z

3. Turn on the "WIFI "and make it connected


WIFI Setting
WIFI ON/
lgh
7788
bibi
lgh
Password:
Show
Off
Cancel
Connect
q w e r t y u i o p
a s d f g h j k l
z x c v b n m
English/Chinese
?123
.
complete

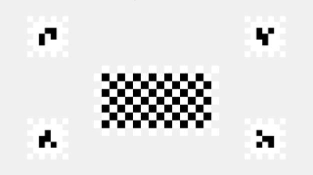
4. Enter the password and click "Connect”

Auto Focus


Projection

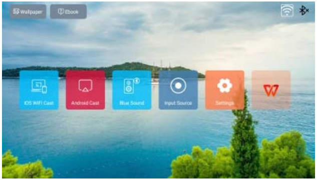
Projection Mode Front-Desktop
Keystone Advanced Front
Auto focus Close
Automatic trapezoid Close
Manual Keystone 0

1. Find “ Setting " in the home page, Click " Setting " to choose " Projection image Setting ", and put the " Auto Focus " in " ON " condition, then the projector will enter into the Auto Focus mode, after finished the auto focus but the image still not clear, you can press " F+/F-" to do the electronic focus and make the image clear.

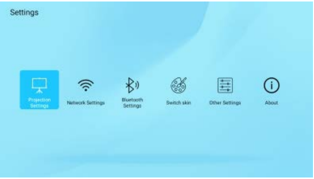


2. this is the picture when the projectors is doing Auto focus.

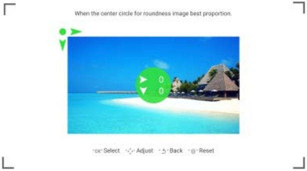
Electronic Keystone Correction


Wallpaper
Ebook
IOS WiFi Cast
Android Cast
Blue Sound
Input Source
Settings

1. Select "Settings" on Home Page

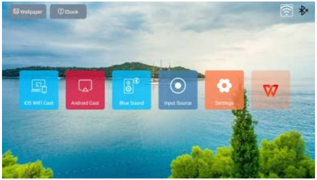

Settings
Projection Settings
Network Settings
Bluetooth Settings
Switch skin
Other Settings
About

2.Select "Advanced Keystone" after selecting "Projection Settings"

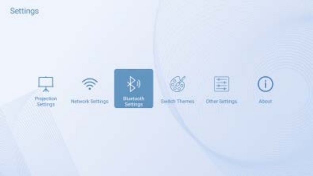

When the center circle for roundness image best proportion.
0
0
OK Select
Adjust
Back
Reset

3. Use the arrow keys to adjust the four corners until the picture is corrected

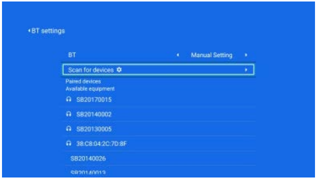
BT Settings


Wallpaper
Ebook
IOS WiFi Cast
Android Cast
Blue Sound
Input Source
Settings

1. Select "Settings" on Home Page

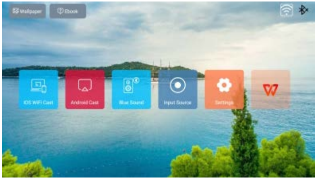

Settings
Projection Settings
Network Settings
Bluetooth Settings
Switch Themes
Other Settings
About

2. Select "BT Setting”

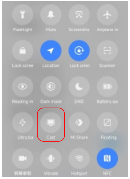

BT settings
BT
Manual Setting
Scan for devices
Paired devices
Available equipment
SB20170015
SB20140002
SB20130005
38:C8:04:2C:7D:8F
SB20140026

3. Make " BT " in " Manual Setting " and try to match with the correct BT device.

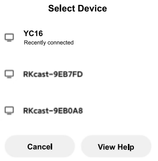
Screen Mirroring for Android Phone


Wallpaper
Ebook
IOS WIFI Cast
Android Cast
Blue Sound
Input Source
Settings

1. On Home Page, select "Android Cast”


Flashlight
Mute
Screensho
Airplane m
Lock scree
Location
Lock orien
Scanner
Reading m
Dark mode
DND
Battery sa
Ultra ba
Cast
Mi Share
Floating
Vibrate
Hotspot
NFC

2. Select "Screen Mirroring"or" Smart Mirroring" on your phone (Note:different phones have different name).



Select Device

YC16
Recently connected

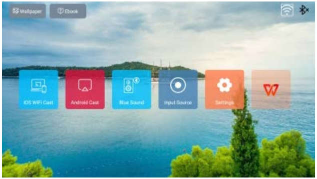
RKcast-9EB7FD

RKcast-9EB0A8

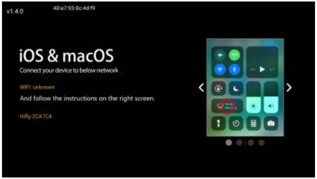
Cancel
View Help

3. Choose "YC16" to share screen with projector.

Screen Mirroring For IOS System


Wallpaper
Ebook
IOS WIFI Cast
Android Cast
Blue Sound
Input Source
Settings

1. Click "IOS WiFiCast" on the main page, make sure the projector and IOS devices connect with same WIFI



v1.4.0 40:e7:93:0c:4d:f9

iOS & macOS

Connect your device to below network

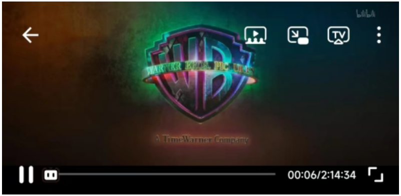
WIFI: unknown

And follow the instructions on the right screen.

Hifly-2CA7C4

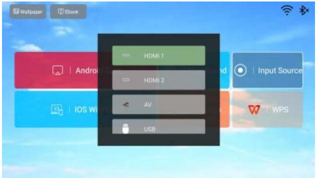
2. Find "Screen Mirroring" on your IOS devices to share the screen with projector.

Android Cast



1. Make sure that the projector and mobile phone are connected to the same WIFI, enter the main page and select "Android Cast" and follow the steps on the screen.

Source Selection


Wallpaper
Ebook
Andro
IOS Wi
HDMI 1
HDMI 2
AV
USB
Input Source
WPS

Select "Signal Source" on the main page to enter the signal source interface

FCC STATEMENT

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

NOTE: 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.

FCC Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

ISED Statement

English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:
(1) This device may not cause interference.
(2) This device must accept any interference, including interference that may cause undesired operation of the device.
The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).
French: Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux RSS exemptés de licence d'Innovation, Sciences et Développement économique Canada. L'exploitation est soumise aux deux conditions suivantes :
(1) Cet appareil ne doit pas provoquer d'interférences.
(2) Cet appareil doit accepter toute interférence, y compris les interferences susceptibles de provoquer un fonctionnement indésirable de l'appareil.
l'appareil numérique du ciem conforme canadien peut - 3 (b) / nmb - 3 (b).

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian Information on RF exposure and compliance.
cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 2.5 du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.
Cet équipement est conforme aux limites d'exposition aux rayonnements du Canada établies pour un environnement non contrôlé.

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.
Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.

Projection Size/Audio/Video Format

Projection Size	
Aspect Ratio	16:9
Screen Size	Projection Distance (m)
50	1.55
70	2.17
100	3.10
120	3.72

Note: The above data is for reference only, please refer to the actual measurement

▶ Multimedia File Specification

Image Format

Support	File Extension
JEPG,PNG,BMP,MPO	.jpg / .png / .bmp

Audio Format

Support	File Extension
MPEG1,MPEG2,LPCM,MP3	.avi/.ts/.dat/.vob/.wav/mkv/.mp3/.mp4/.m4a

Doesn't Support：Dolby AC3/AAC, DTS, WMA, DivX, VC1, etc

Video Format(Bit Rate up to 30~40 Mbs)

Support	File Extension
MPEG1,MPEG2,H.263,H.264,AVS,VC1, MJPEG,RV30,RV40,HEVC	.dat/.ts/.mp4/.mpg/.mpeg/.avi/.mkv/.mov /.wmv/.asf/.flv/.3gp./.3gpp/.tp/.trp

Doesn't Support：MSVC/CRAM, MP42, GMC, IV32, RLE, cvid, RV20, DivX, RM, RMVB, VC1, FLV, etc.

Warranty Card

User Info	Username	
	Contact Number	
	Zip Code	
	Mailing Address	
Product Information	Product Name	
	Product Number	
	Product Serial Number	
Sales Information	Sales Unit	
	Contact Number	
	Zip Code	
	Address	
	Sale Date	
	Installation And Commissioning Date	
	Invoice Number	

Delivery Date:	Maintenance Staff Signature:
Cause of Lssue:	
Troubleshooting:	
Service Point:	Delivery Date:

Delivery Date:	Maintenance Staff Signature:
Cause of Lssue:	
Troubleshooting:	
Service Point:	Delivery Date: