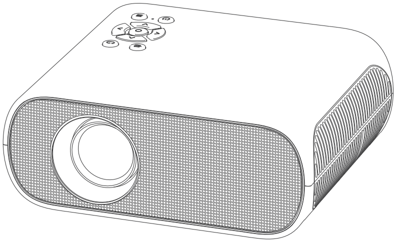
Cheerlux

Projector

1080P LED Projector

CI6



Please read this manual carefully before using the 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.

This is a Class A product The product may cause radio interference in the living environment, in which case the user may be required to take practical measures against the interference.

FCC STATEMENT:

This device complies with Part 15 of the FCC Rules. Operation is subject to the
two conditions:
(1) This device may not cause harmful interference, and
(2) This device must accept any interference received, including interference th
cause undesired operation.

Warning: Changes or modifications not expressly approved by the party respo
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
digital device, pursuant to Part 15 of the FCC Rules. These limits are designed
reasonable protection against harmful interference in a residential installation.
This equipment generates uses and can radiate radio frequency energy and, if
installed and used in accordance with the instructions, may cause harmful interf
radio communications. However, there is no guarantee that interference will not
particular installation. If this equipment does cause harmful interference to radi
television reception, which can be determined by turning the equipment off and
user is encouraged to try to correct the interference by one or more of the follow
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 whic
  receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC and ISED Radiation Exposure Statement

This equipment complies with FCC and ISED radiation exposure limitsset fo
uncontrolled environment, This equipment shouldbe installed and operated
minimum distance 20cm betweenthe radiator & your body.
Cet équipement est conforme aux limites d’exposition au rayonnement FCC
établies pour un environnement non contrôlé, cet équipement devrait être in
exploité avec une distance minimale de 20cm entre le radiateur et Votre cor

ISED STATEMENT:

- English: "
This device complies with Innovation, Science and Economic Development
licence-exempt RSS standard(s). Operation is subject to the following two c
(1) this device may not cause interference, and
(2) this device must accept any interference, including interference that may
undesired operation of the device."

- French:"
Cet appareil est conforme aux normes RSS exemptées de licence d’innovat
sciences et développement économique Canada. Le fonctionnement est sou
deux conditions suivantes:
(1) l'appareil nedoit pas produire de brouillage, et
(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi
le brouillage est susceptible d'en compromettre le fonctionnement."

Note: Product W52 band is limited to indoor use
Remarque : la bande du produit W52 est limitée à un usage intérieur

following

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Class B
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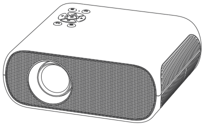
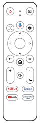
Packing List

When opening the packaging box, please check the items inside against the following list. If anything is missing, please contact the seller promptly.



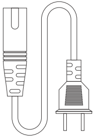
Projector



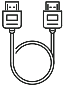
Remote Control

Cheerlux
Smart Video Projector
1080P LED Projector
C16
Please read this manual carefully before using the projector

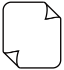
Manual



Power Cable



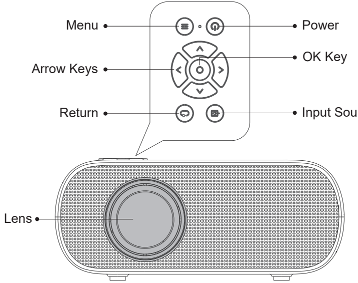
HD Cable

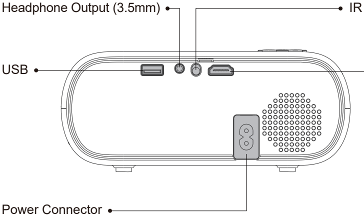


Dust-Free Cloth

Cotton Swab

Product Introduction


Menu
Power
Arrow Keys
OK Key
Return
Input Sou
Lens

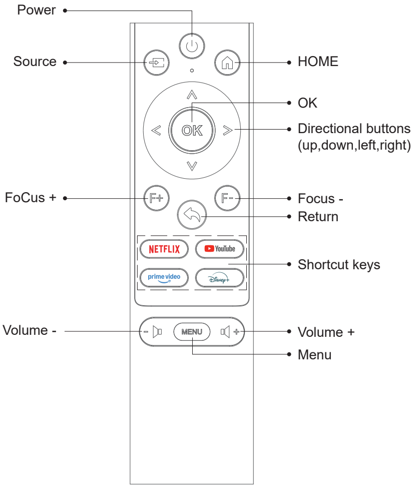

Headphone Output (3.5mm)
IR
USB
Power Connector

rce

receiver

HDMI

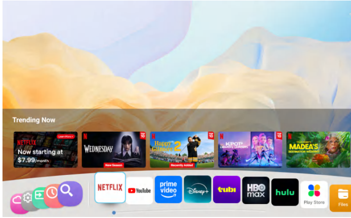
Remote Control Instructions


Power
Source
HOME
OK
Directional buttons (up,down,left,right)
FoCus +
Focus -
Return
Shortcut keys
Volume -
Volume +
Menu
OK
F+
F-
NETFLIX
YouTube
prime video
Disney+
MENU

Note:
Please install 2 AAA batteries (not included) into the remote control before use.

Operating Instructions

Launcher intro


Trending Now
NETFLIX
Now starting at $7.99/month
WEDNESDAY
Happy Gilmore 2
KPOP DEMON HUNTERS
MADEA'S
NETFLIX
YouTube
prime video
Disney+
tubi
HBO max
hulu
Play Store
Files

Left side

1. Weather: By default, the climate and temperature of the current c the 7th this week are displayed. Change City can switch city displ
2. Steeing:Used for various functional debugging settings.
3. Source: Data source, used to connect with the data source.
4. Recently viewed: Record what users watch and use the APP.
5. Search: global search function.

The right side is the application area, where all applications installed user will be displayed here, with no limit on the number. The first eig application positions are preset applications. Cannot be moved and be removed. Applications installed by users start from the ninth posi

02:37
TV Casting

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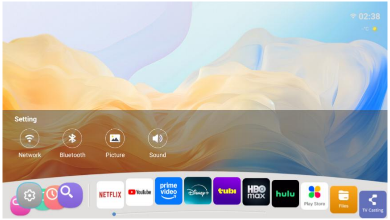
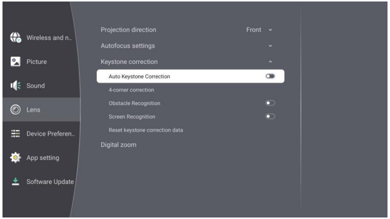

02:38
Setting
Network
Bluetooth
Picture
Sound
NETFLIX
YouTube
prime video
Disney+
tubi
HBO max
hulu
Play Store
Files
TV Casting

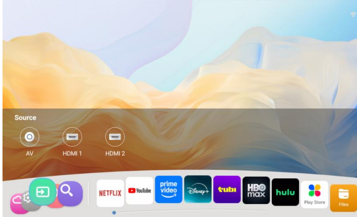
Picture: Image settings
Sound: sound settings
Wireless and Network: WIFI & wired network connection and Bluetooth related functions.


Wireless and n..
Picture
Sound
Lens
Device Preferen..
App setting
Software Update

Projection direction Front
Autofocus settings
Keystone correction
Auto Keystone Correction
4-corner correction
Obstacle Recognition
Screen Recognition
Reset keystone correction data
Digital zoom

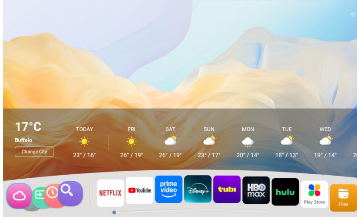
Lens: Projection Direction / Autofocus Settings / Keystone Correction / Digital Zoom
Device preference: Device preference settings include TV time, language, keyboard, about device and other settings
Software Update: Software update includes two methods of Internet USB

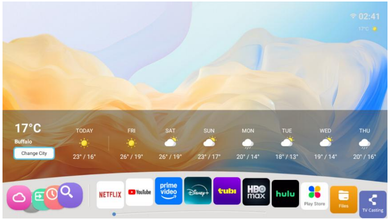
Home - Source

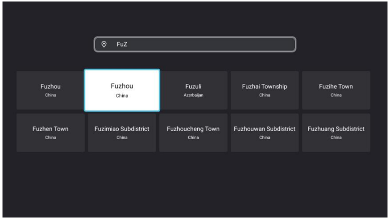

Source
AV
HDMI 1
HDMI 2
NETFLIX
YouTube
prime video
Disney+
tubi
HBO max
hulu
Play Store
Files

Display various sources of TV, click OK to switch Source.

Home - Weather


17°C
Buffalo
Change City
TODAY
23° / 16°
FRI
26° / 19°
SAT
26° / 19°
SUN
23° / 17°
MON
20° / 14°
TUE
18° / 13°
WED
19° / 14°
NETFLIX
YouTube
prime video
Disney+
tubi
HBO max
hulu
Play Store
Files


02:41
17°C
17°C
Buffalo
Change City
TODAY 23° / 16°
FRI 26° / 19°
SAT 26° / 19°
SUN 23° / 17°
MON 20° / 14°
TUE 18° / 13°
WED 19° / 14°
THU 20° / 16°
NETFLIX
YouTube
prime video
Disney+
tubi
HBO max
hulu
Play Store
Files
TV Casting

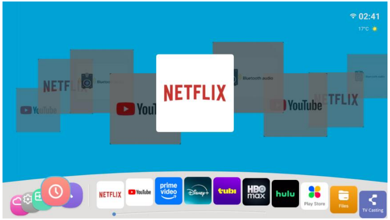


FuZ

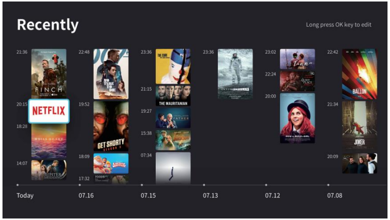
Fuzhou China	Fuzhou China	Fuzuli Azerbaijan	Fuzhai Township China	Fuzihe Town China
Fuzhen Town China	Fuzimiao Subdistrict China	Fuzhoucheng Town China	Fuzhouwan Subdistrict China	Fuzhuang Subdistrict China

Change City:

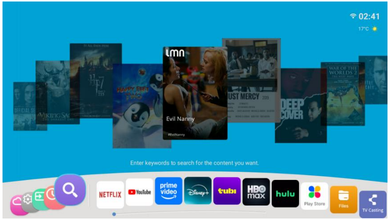
The user clicks Change City, enters the search page and enters the city name on the search page. After confirming the search, the search results are displayed. The search results take effect after the user selects them, and the Weather city change is displayed on the homepage.


02:41
17°C
NETFLIX
YouTube
NETFLIX
YouTube
NETFLIX
prime video
Disney+
tubi
HBO max
hulu
Play Store
Files
TV Casting

Recently displays information such as applications and content recently used by the user.

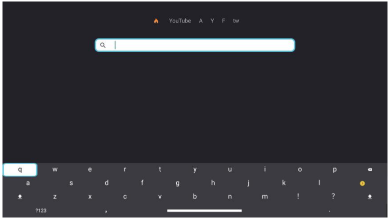

Recently
Long press OK key to edit
21:36
20:15
18:28
14:07
22:48
19:52
18:09
17:32
23:36
21:15
19:27
15:38
07:34
23:36
23:02
22:24
20:00
22:42
21:34
20:09
NETFLIX
Today
07.16
07.15
07.13
07.12
07.08

The last 7 days of data are recorded on a daily basis.
If there is no usage data on that day, it will be collapsed and not displayed.

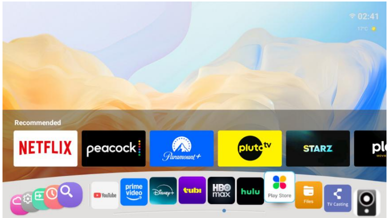

02:41
17°C
Evil Nanny
DEEP COVER
NETFLIX
YouTube
prime video
Disney+
tubi
HBO max
hulu
Play Store
Files
TV Casting

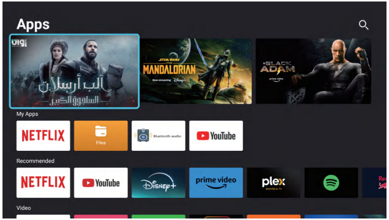
Enter keywords to search for the content you want.

The secondary menu displays recommended Movie content (click to enter Library)

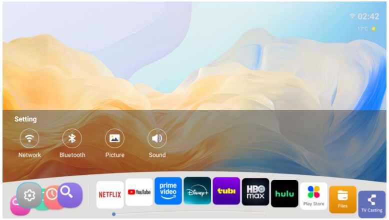

YouTube A Y F tw
q w e r t y u i o p
a s d f g h j k l
z x c v b n m ! ?
?123

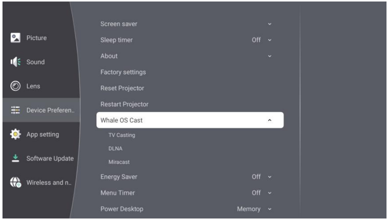
Search & Search results


02:41
17°C
Recommended
NETFLIX
peacock
Paramount+
pluto tv
STARZ
YouTube
prime video
Disney+
tubi
HBO max
hulu
Play Store
Files
TV Casting


Apps
MANDALORIAN
BLACK ADAM
My Apps
NETFLIX
Files
Bluetooth audio
YouTube
Recommended
NETFLIX
YouTube
Disney+
prime video
plex
Video

Display popular applications


02:42
17°C
Setting
Network
Bluetooth
Picture
Sound
NETFLIX
YouTube
prime video
Disney+
tubi
HBO max
hulu
Play Store
Files
TV Casting


Picture
Sound
Lens
Device Preferen..
App setting
Software Update
Wireless and n..
Screen saver
Sleep timer Off
About
Factory settings
Reset Projector
Restart Projector
Whale OS Cast
TV Casting
DLNA
Miracast
Energy Saver Off
Menu Timer Off
Power Desktop Memory

Click on "Settings" on the home page, select "Set Preferences", and then open "Whale OSCast"

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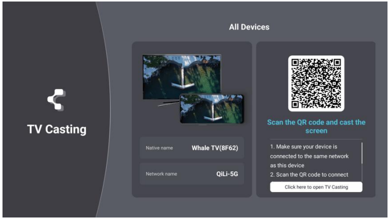
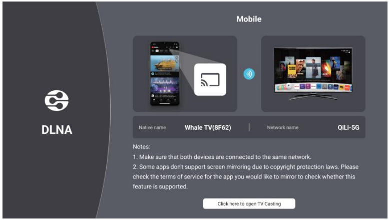
iOS Screen Mirroring


TV Casting
All Devices
Native name Whale TV(8F62)
Network name QiLi-5G
Scan the QR code and cast the screen
Click here to open TV Casting

1. Make sure your device is connected to the same network as this device
2. Scan the QR code to connect

1. Make sure your device is connected to the samenetwork as this device
2. Scan the OR code to connect

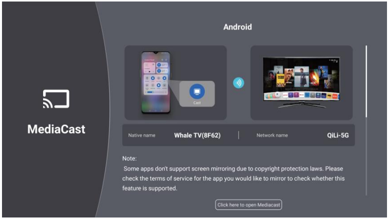
The screen casting function of the app


DLNA
Mobile
Native name Whale TV(8F62)
Network name QiLi-5G
Click here to open TV Casting

Notes:
1. Make sure that both devices are connected to the same network.
2. Some apps don't support screen mirroring due to copyright protection laws. Please check the terms of service for the app you would like to mirror to check whether this feature is supported.

1. Make sure that both devices are connected to thesame network.
2. Some apps don't support screen mirroring due tocopyright protection laws. Please check the terms ofservice for the app you would like to mirror to checkwhether this feature is supported.

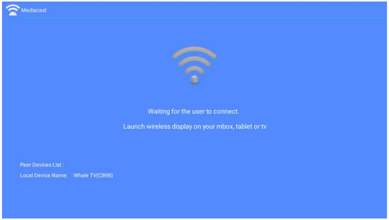
Android Screen Mirroring


Android
MediaCast
Cast
Native name
Whale TV(8F62)
Network name
QiLi-5G
Click here to open Mediacast

Note:
Some apps don't support screen mirroring due to copyright protection laws. Please check the terms of service for the app you would like to mirror to check whether this feature is supported.

Make sure your device isconnected to the same network as this device

Screen casting in direct connection mode

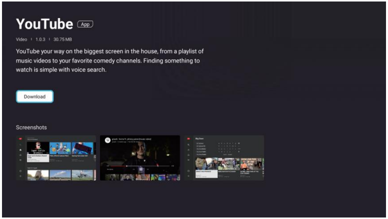


Waiting for the user to connect.

Launch wireless display on your mbox, tablet or tv

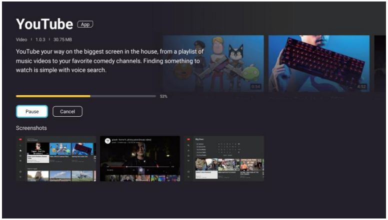
Peer Devices List :
Local Device Name: Whale TV(CB98)

Application Details


YouTube App
Video 1.0.3 30.75 MB
Download
Screenshots

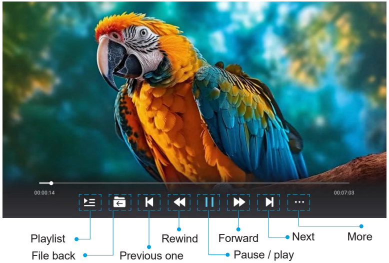
YouTube your way on the biggest screen in the house, from a playlist of music videos to your favorite comedy channels. Finding something to watch is simple with voice search.

Application download

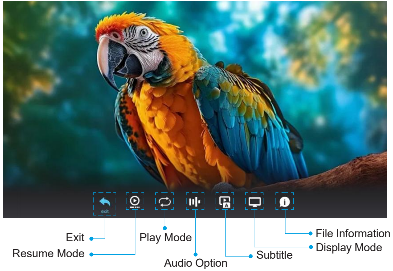

YouTube App
Video 1.0.3 30.75 MB
53%
Pause
Cancel
Screenshots

YouTube your way on the biggest screen in the house, from a playlist of music videos to your favorite comedy channels. Finding something to watch is simple with voice search.

Player


00:00:14
00:07:03
Playlist
File back
Previous one
Rewind
Forward
Pause / play
Next
More

Play-Mode


exit
Exit
Resume Mode
Play Mode
Audio Option
Subtitle
File Information
Display Mode

Projection Size/Audio/Video Format

Distance provided is measured from lens to projected surface, for default 16:9 ratio settings.

Projection Size	
Aspect Ratio	16:9
Screen Size	Projection Distance (m)
30"	0.79
50"	1.32
70"	1.86
100"	2.65
120"	3.18

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: