Viewcomm iSpace 2 Smart Mini Projector with WiFi and Bluetooth User Manual
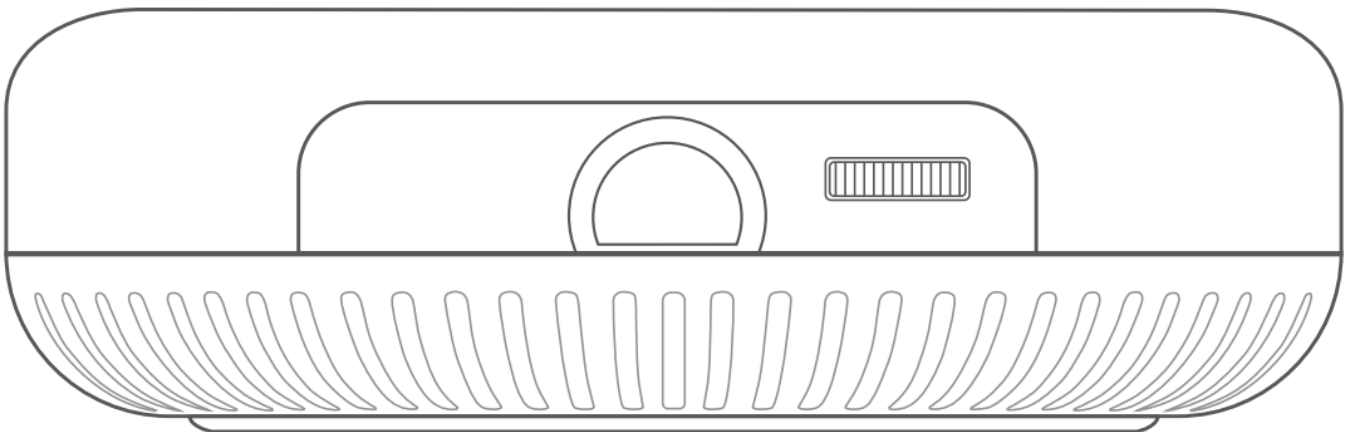
Viewcomm iSpace 2 Smart Mini Projector with WiFi and Bluetooth

Please read the user manual before use and keep it well for future reference.
support@viewcomm.com

Thank you for purchasing iSpace 2 projector from ViewComm. If you have any questions or need any help, please contact us at: **support@viewcomm.com**

Contents

WHAT'S INCLUDED

- Projector x l

- Power Adapter xl

- Remote xl

- AAA Battery x2

- Type-C Cable xl

- 360 º Rotatable Tripod xl

- User Manual

KNOW YOUR PROJECTOR

Projector

Front View

1. Lens
2. Focus Ring
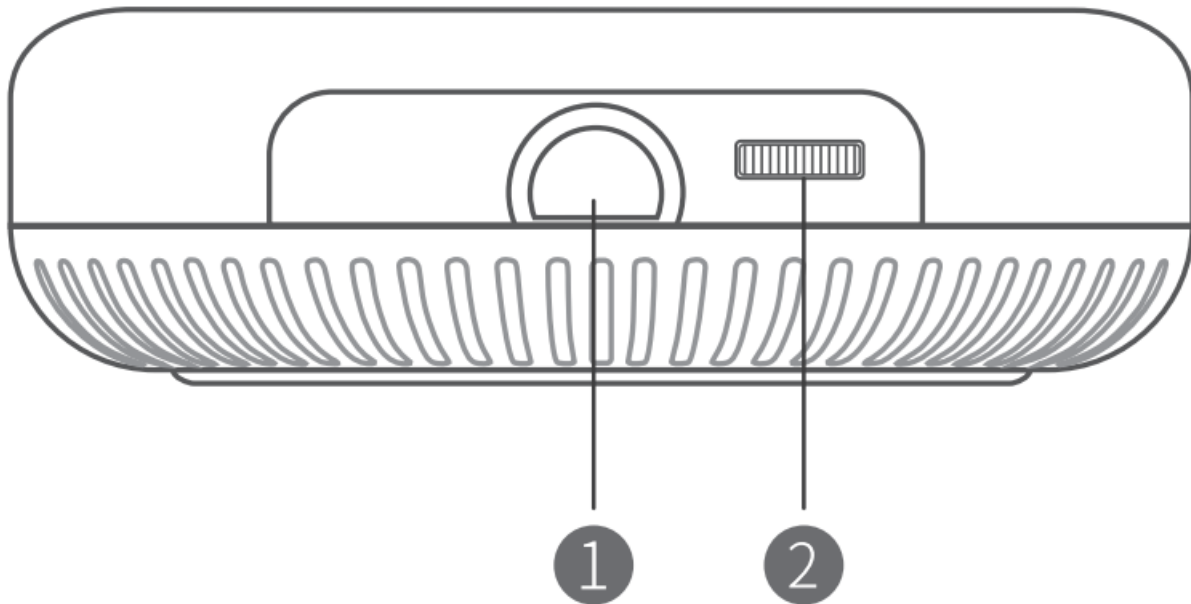
Rear View

1. DC In
2. USB Port(SV = l000mA)
3. IR Receiver
4. Type-C Port
5. HD In
6. Power Button
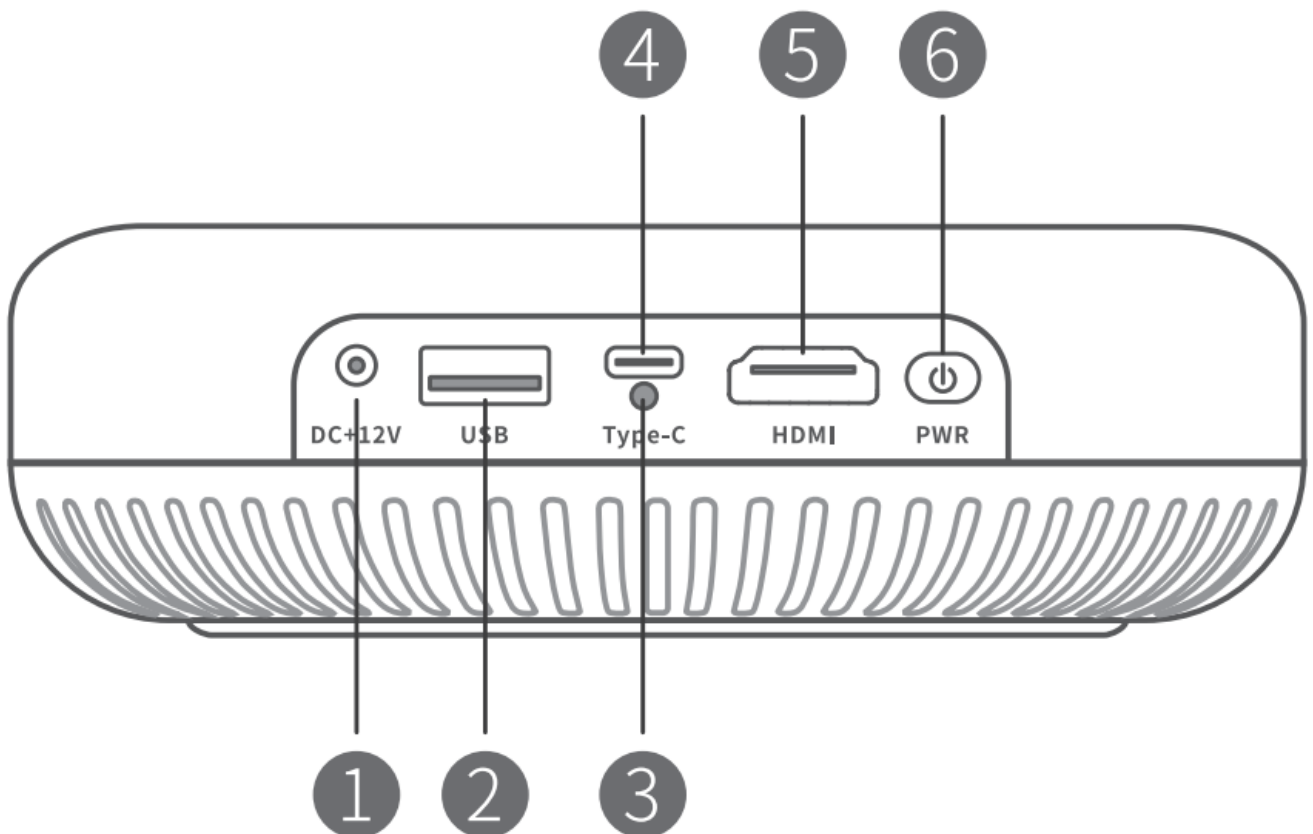
Bottom View

1. Air inlet
2. Air Outlet
3. Screw Hole for A Tripod
4. Magnetic Area for Our Tripod
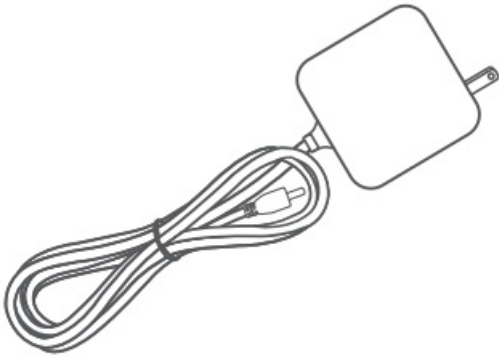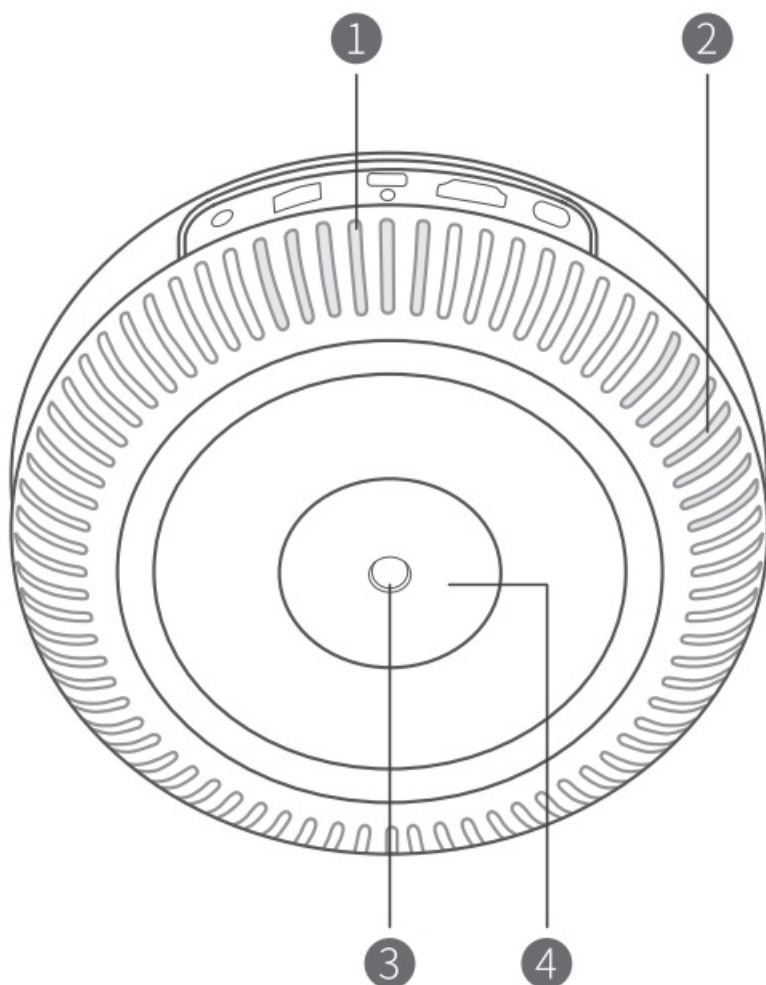

Remote

1. Power Button
2. Null
3. Fast Reverse/Enlarge Image Size
4. Fast Forward/Reduce Image Size
5. Play/Pause
6. Navigation Buttons
7. OK
8. Home
9. Back
10. Menu
11. Volume –
12. Volume +
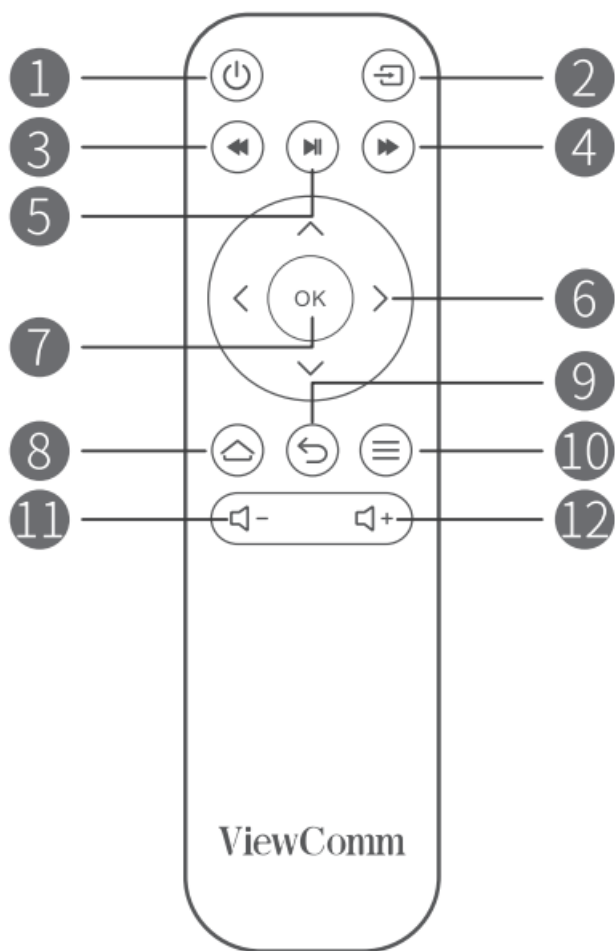
CHARGE

There is a built-in Li-ion battery in the projector and the battery power may be drained during the transporation.
We recommend you charge the projector or connect the projector to power at your first use.
Rotate the cover, then charge the projector using the provided Power Adapter. It takes about 4 hours to reach a full charge.
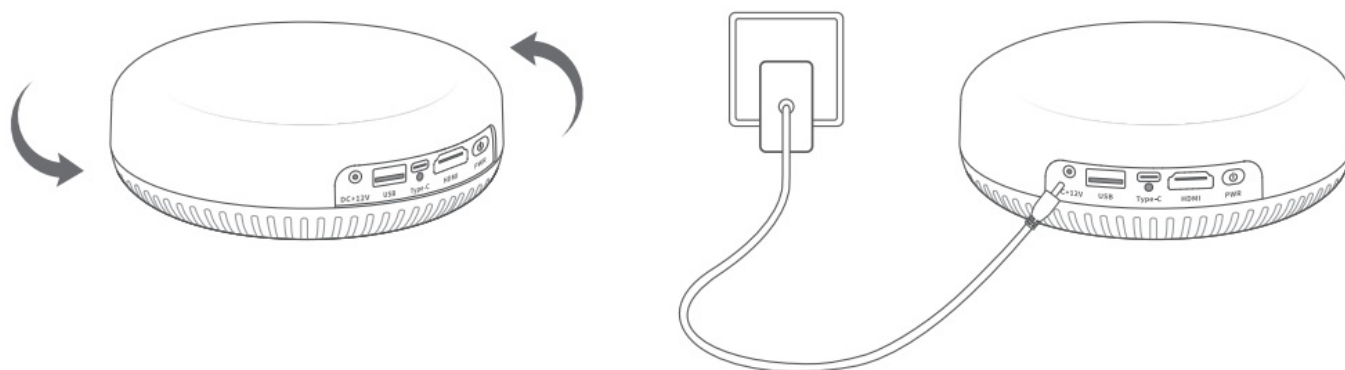
*A Guide to the Indicator Light

Projector Status	Indicator Light Status
Charging	The indicator light is off when the projector is projecting content. The indicator light is solid red when the projector is powered off.
Fully Charged	The indicator light turns off.
Battery Power < 20%	The indicator light flashes red when the projector is projecting content.

Tip:
If the projector enters the Bluetooth Speaker Mode while charging, there is no light indicator guide for charging.

TROUBLESHOOTING GUIDE

1. The content from Amazon Prime Video, Netflix, or similar services can not be mirrored or cast.

   *Due to the copyright restriction from Amazon Prime Video, Netflix, or similar services, the content MAY NOT be mirrored or cast.

2. What should I do if I want to watch the content from Amazon Prime Video, Netflix, or similar services via the projector?

   *You can install these apps directly from the TV Store app in the projector to stream the copyrighted content.

3. Can I use an Amazon fire stick, a Chromecast, or a Roku TV stick on this projector?

   *Yes, this projector can also work with these streaming sticks.

4. Can the projector automatically focus?

   *No, it can't. Please slightly adjust the focus ring in the front of the projector to get the best image performance.

5. Can I use the projector in a bright room?

   *We recommend using it in a dimmer environment for better performance.

6. What should I do if I cannot turn on the projector after unboxing?

   *We recommend you charge the projector or connect the projector to power at your first use.

   *Please feel free to contact our professional support team via **support@viewcomm.com** if it still cannot be turned on. We will try our best to assist you.

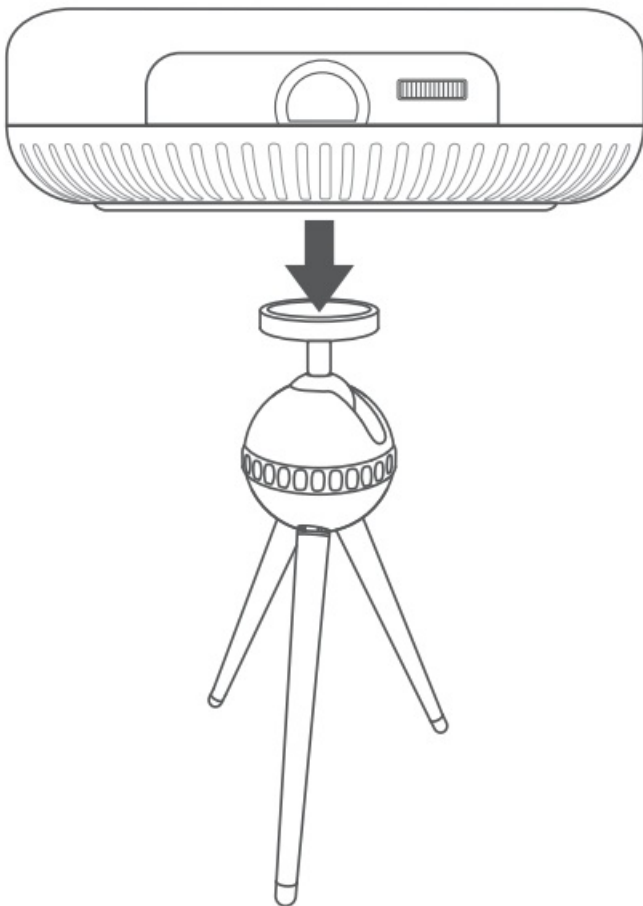## USE YOUR PROJECTOR IN PROJECTION MODE

Get Started

Remote
Please install the two AAA batteries into the remote and pay attention to the polarity of the battery.
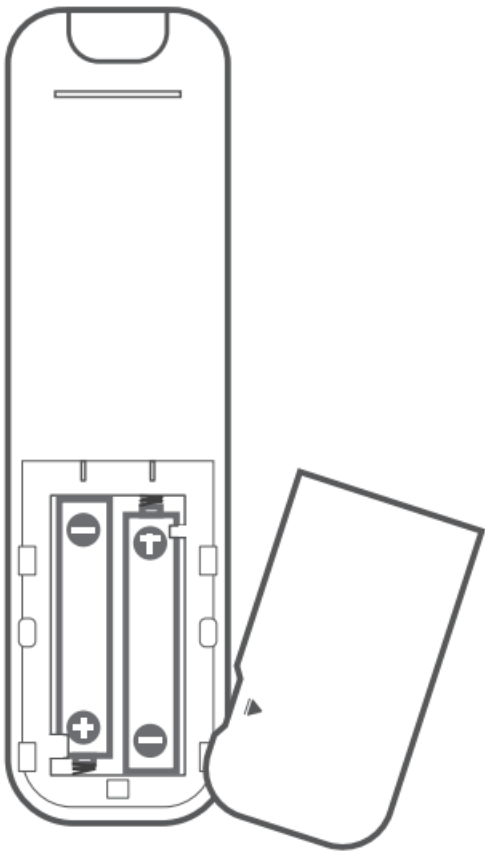
Tripod installation (optional)

Option 1:
The tripod we provided can be magnetically connected to the base of the projector.

Option 2:
You can also connect a tripod to the screw hole at the bottom of the projector.

Placement

Put your projector on a stable and flat surface with or without the tripod installed.
For the best image performance, the projection surface should be white and flat.
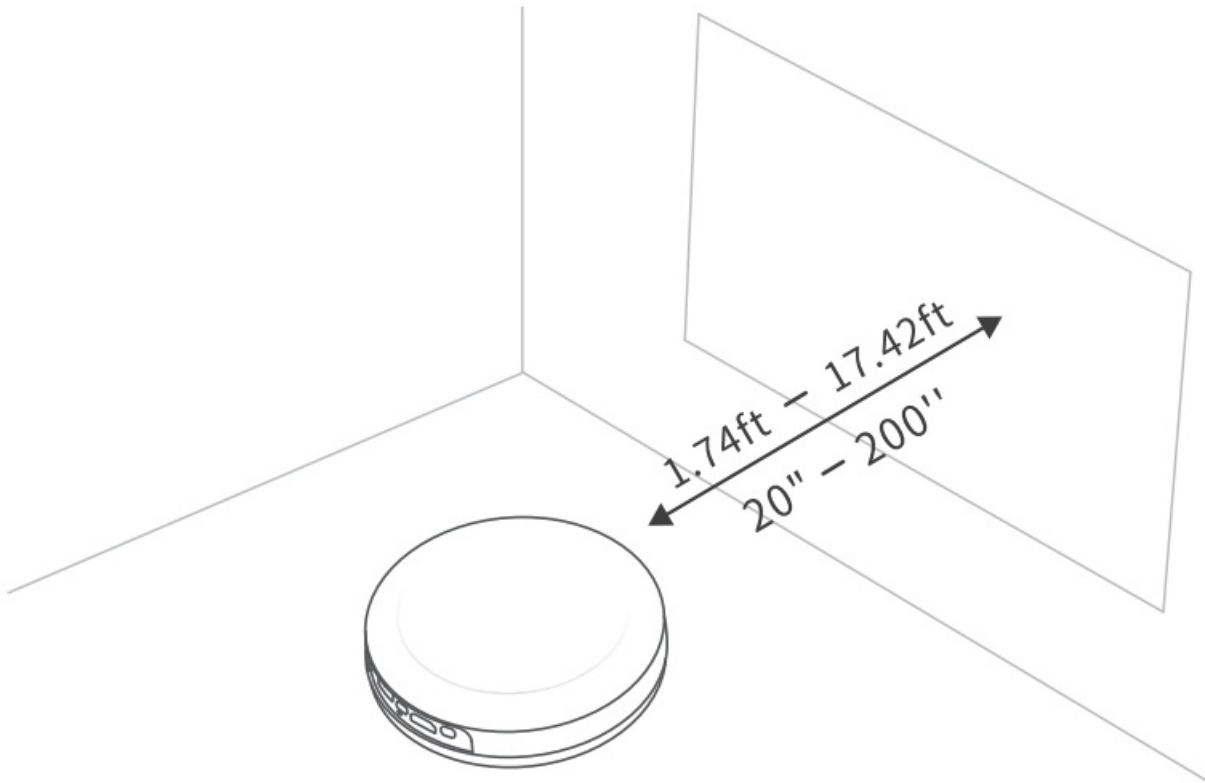
Tips:

1. CD The recommended projected distance is about 6.98ft and the projected size is about 80″.
2. You can go to Homepage> Settings> Display> Projection Mode to correctly project the image, such as image flip.

Power On/Off

Step 1:
After rotating the cover, press the power button on the projector or remote to turn on the projector.
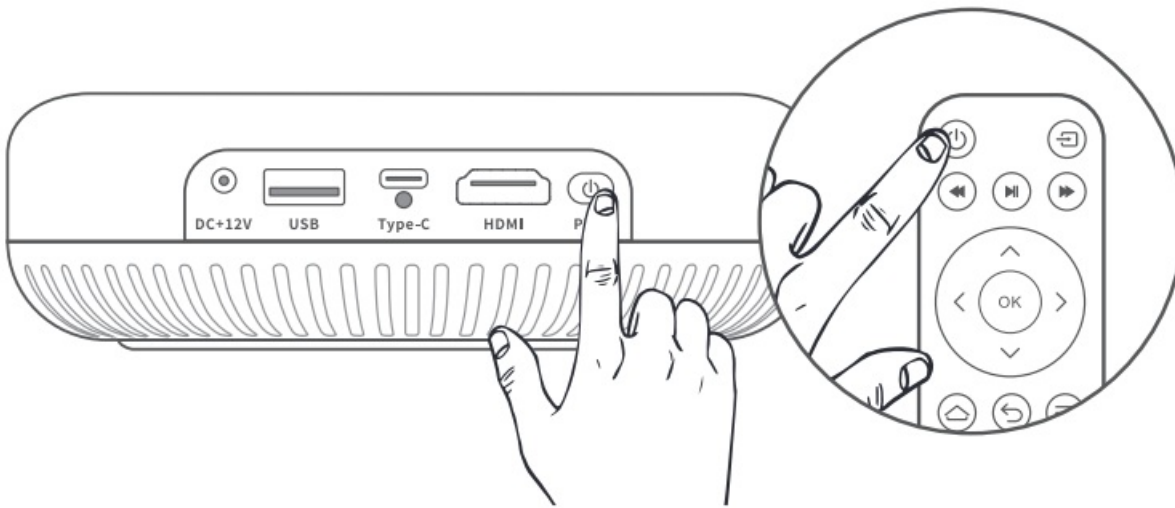
Tips:

1. To power it off, long press the power button on the projector or press the power button twice on the remote.

2. A guide to the indicator light ⏻

Solid Orange	Powering on
Off	Powered on

Setup Wizard

After powering on the projector, you can follow the Setup Wizard to set up your projector.

Focus

Slightly adjust the Focus Ring in the front of the projector to get the best image performance.

Keystone Correction

The projector supports automatic vertical keystone correction and manual 4-corner keystone correction within a

degree of ±40.

1. After the projector is powered on, it will make automatic vertical keystone correction.
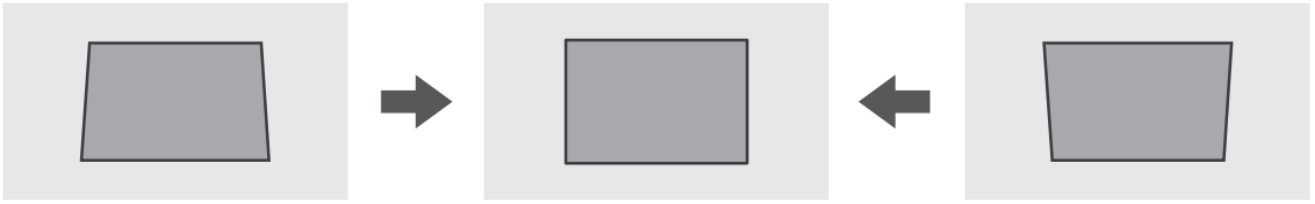
2. Go to Homepage> Settings> Display> Manual Keystone Correction to correct the image shape by four corners.
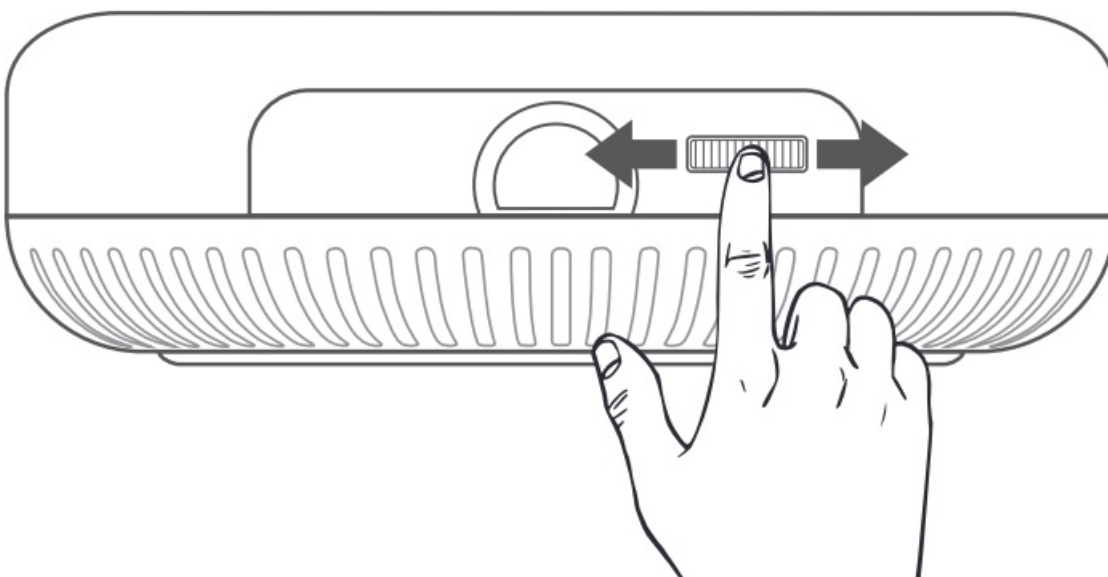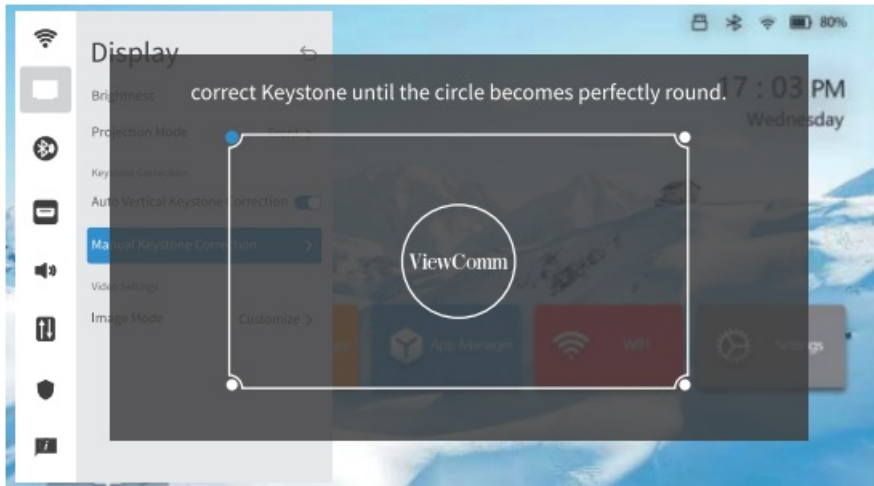

Press OK to select one corner.
Press the Navigation Buttons to correct the image shape.
Press Back to unselect the corner.
Press Menu to restore to the factory settings.

WiFi Connection

Go to Homepage> WiFi to connect your projector to a working WiFi from the available networks.
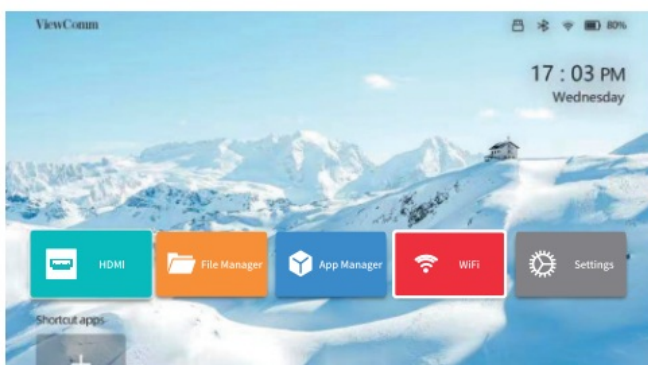
Multimedia Connection

Project from USB Connection
Step 1:
Insert a USB disk into the USB Port of the projector.
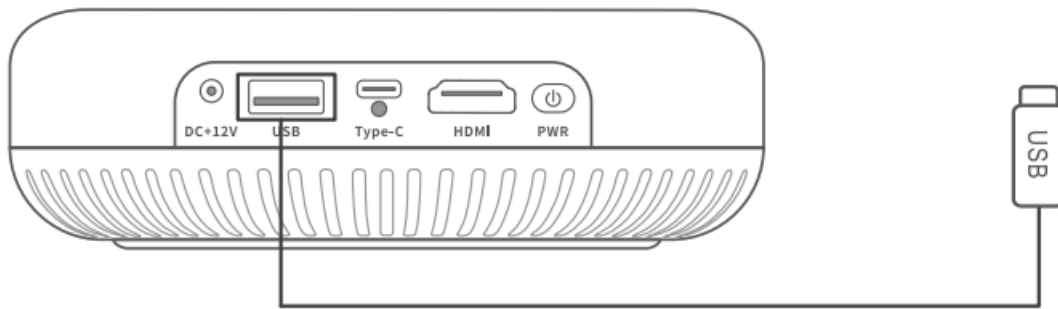
Step 2:

Go to Homepage> File Manager, then select your disk to find the file you want to play.
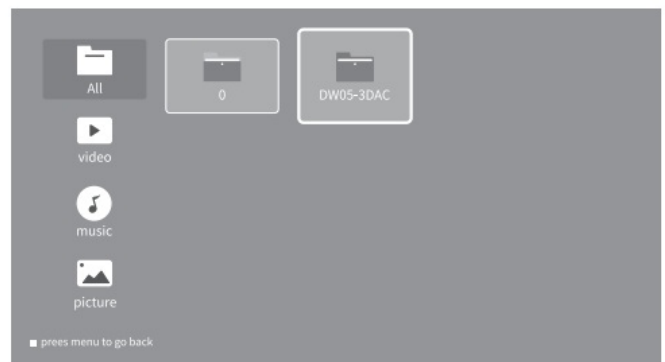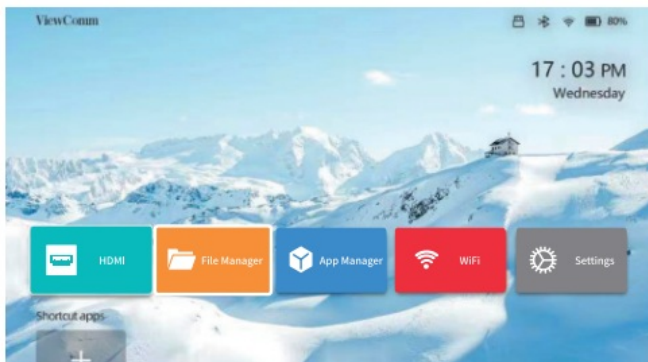
*Different File Formats Supported

Photo Format Supported	JPG/PNG/GIF
Audio Format Supported	MP3
Video Format Supported	TS, AVI, MP4, MOV, FLV, M4V, RM, RMVB, MKV

Tips:

1. For the text file, please refer to the section of "App Management" to download a third-party app to play.
2. The USB disk with the format of FAT32 and with a capacity up to 128G is recommended.

Project from HDMI Input Connection

Step 1:
Connect the projector with your device via an HDMI cable.
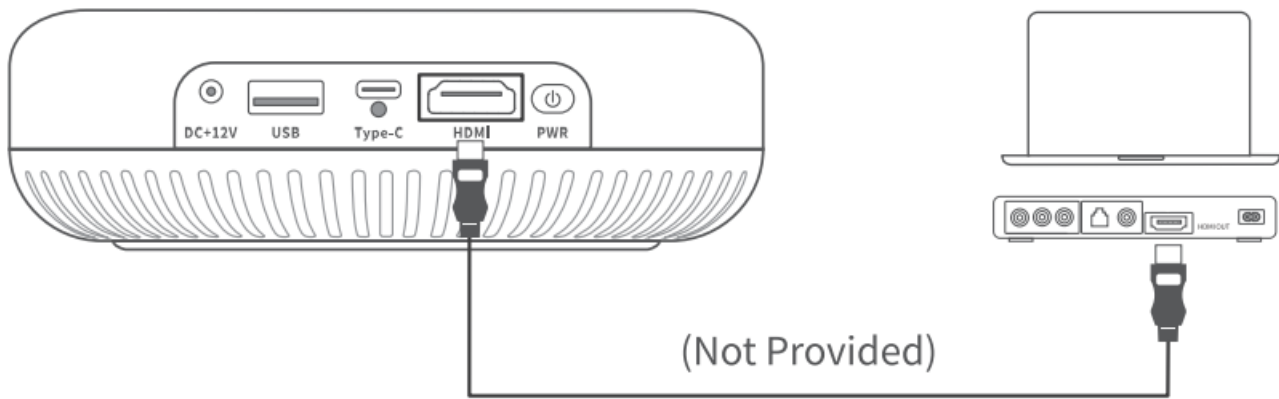
Step 2:
Go to Homepage> HDMI to select HDMI as the input source and the content of your device will be projected on a wall/screen.
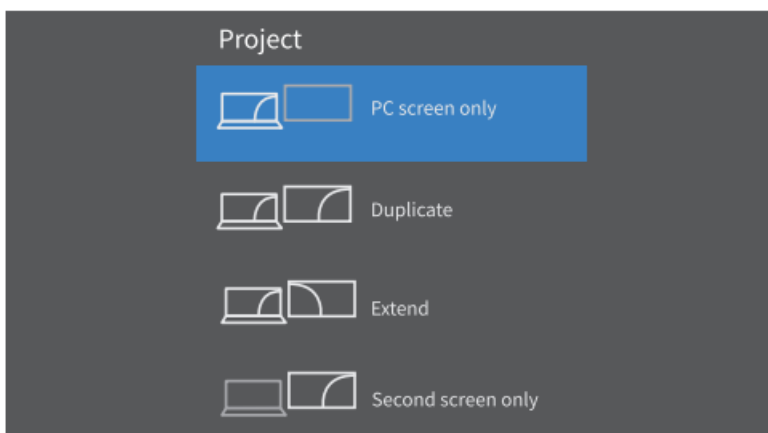
Tip:
For Windows 7 or higher system, press the "Windows Logo+ P" key combination to access the below four display modes.

1. PC screen only option displays contents on computer screen only.

2. Duplicate option displays the same contents on both computer screen and projected screen.

3. Extend option splits the display between the computer screen and the projected screen.

4. Second screen only option displays contents only on the projected screen.

**Project from Type-C In Connection**

IMPORTANT
This option only supports the device with a Type-C connector and this Type-C connector must support DisplayPort Alt Mode (DP Alt Mode) protocol. Please consult the seller if the Type-C connecter of your device supports this protocol.

Step 1:
Connect your device with the projector via the provided Type-C cable.

Step 2:
Go to Homepage> HDMI and press the Menu button to enter the interface below, then go to Input Source to select HDMI 2. The content on your device will be projected on a wall/screen.
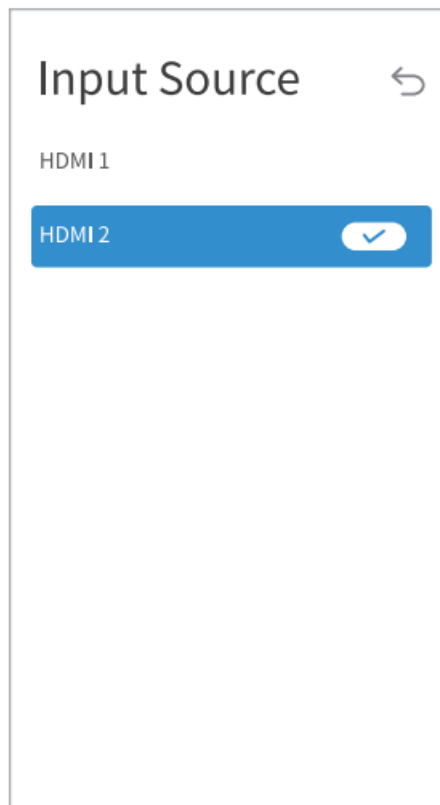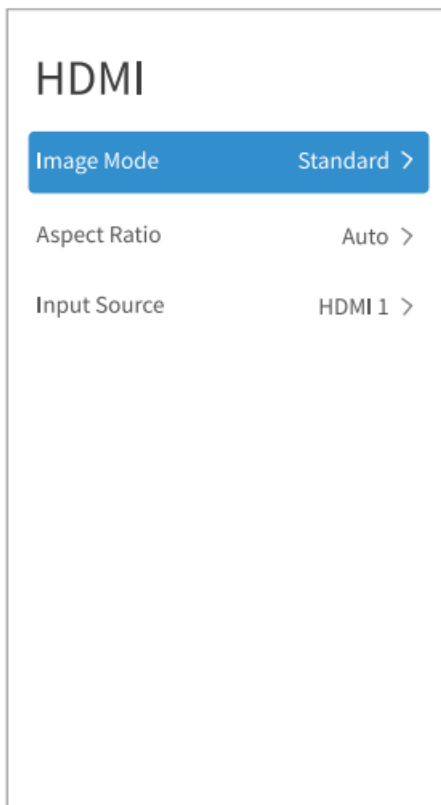
Tip:
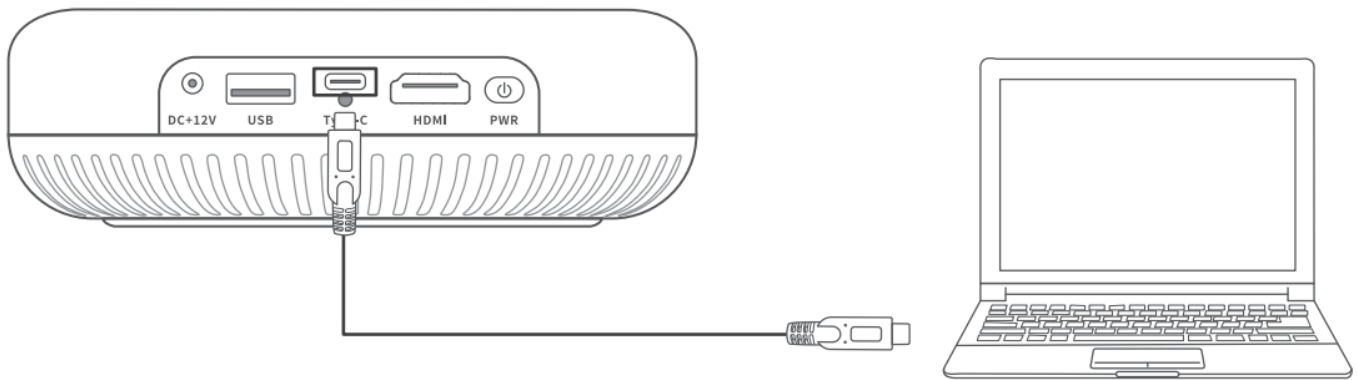For some certain devices supporting this protocol, such as Samsung Galaxy S8, you need to go to Settings> Connections> More connection settings> HDMI mode to select Screen Mirroring. And due to the compatibility of these devices and the copyright restrictions, some certain devices may not transfer audio or image.

Play Contents from Netflix™ and Youtube™

The projector has provided an efficient way to download and install the Apps of Netflix'" and You tube ™, what you need to do is to select the app and press the OK button.

Note:
The trademark of Netflix'" and Youtube'" are the property of respective owners.

Screen Mirroring through Wireless Connection

Tip:

Certain content cannot be mirrored via wireless screen mirroring due to the copyright restriction. In this case, you can download the same app into the projector to stream the content.

Via the iMirror App(Only for iOS)

Step 1:
Connect the projector and your iOS device to the same router's WiFi.

Step 2:
Go to the Homepage> App Manager> i Mirror to enter the interface below and check the device name at your first use.

Tip:
You can skip this step for future use.

Step 3:
Go to the Control Center of your iOS device to enable Air Play/Screen Mirroring, then select Eshare-**** from the list.
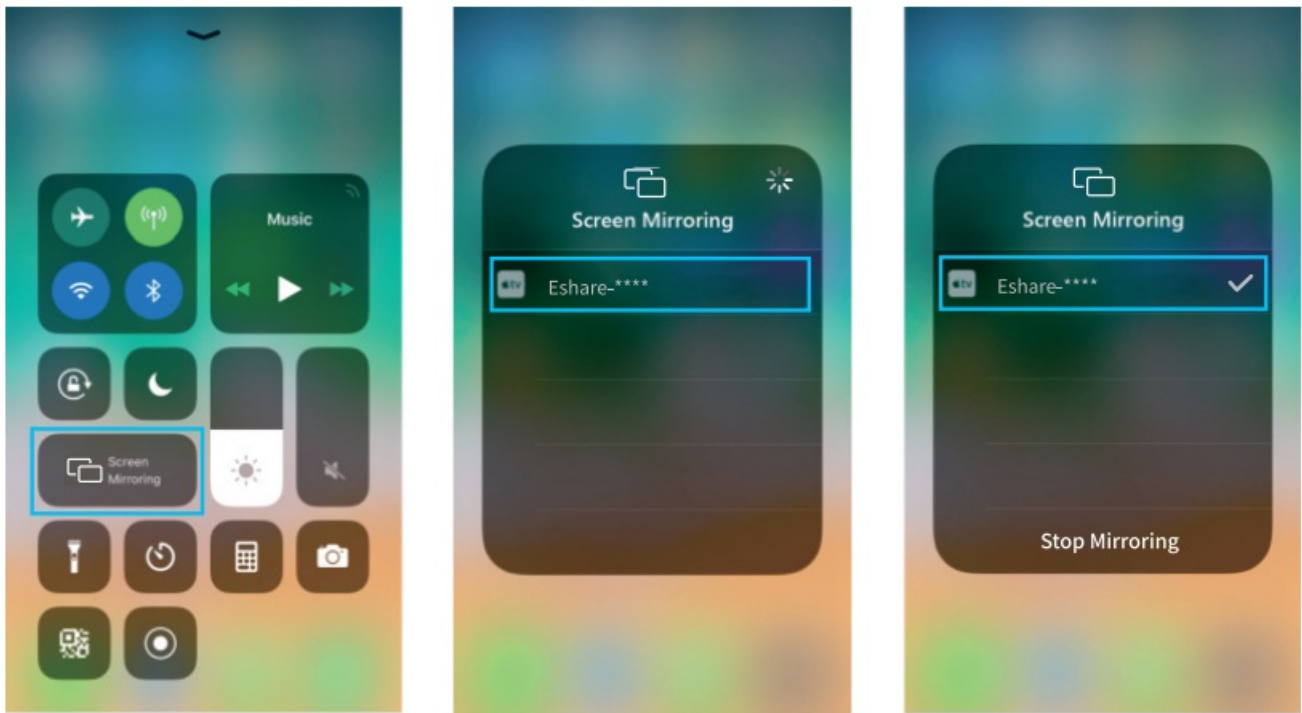
Step 4:
The contents on your iOS device will be mirrored to the wall/screen after a successful connection.

Tip:
To activate screen mirroring function of your MacBook, please follow the below steps:

1. Click Control Center icon in the menu bar at the top of the Mac screen.
2. Click Screen Mirroring to search for the projector.
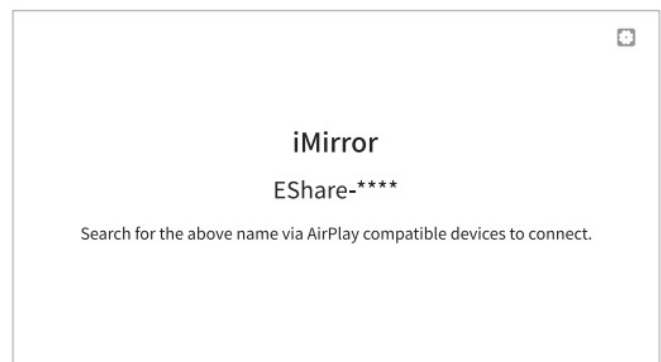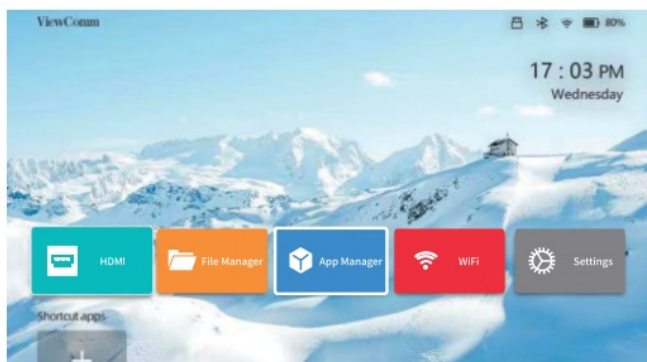3. Select Eshare-**** to connect.
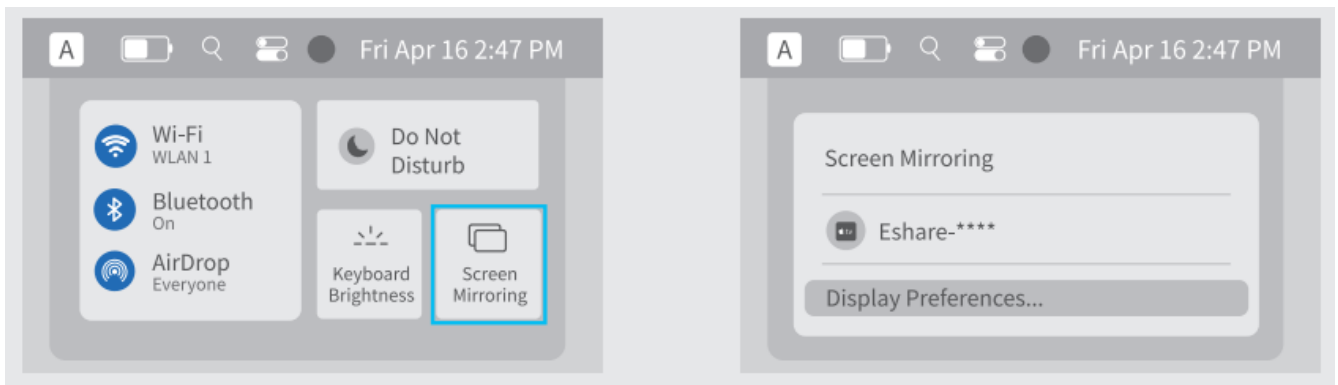
Via the Eshare App

For iOS Devices

Step 1:
Connect the projector and your iOS device to the same router's WiFi.

Step 2:

Go to Homepage> App Manager> Eshare Server and press OK to enter.
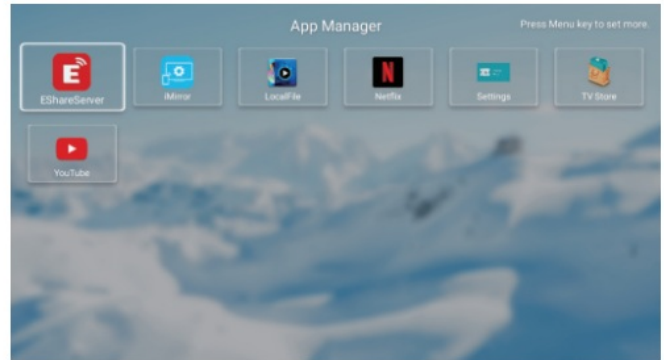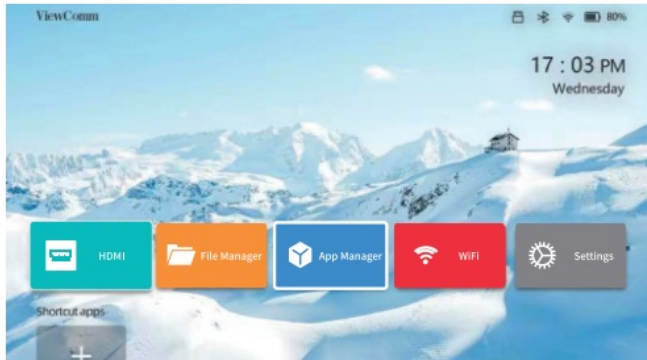
Step 3:

Scan the QR code or visit the URL on the projected screen to download and install the E share App into your iOS device.

1. Connect your device to "WLAN1"
2. Visit http://**.*.**.***:**** with web browser or scan the QR-code to download app.
3. Launch Eshare and click "Eshare-****" to connect.

Tip:

You can skip steps 2 and 3 for future use.

Step 4:

Launch the Eshare App on your iOS device and tap Eshare-**** from the Device List to connect.

Step 5:

Tap Share Screen to project the content on your iOS device to a wall/screen.

Tap TV Mirror to mirror the content of your projector to your iOS device and then you can use your iOS device as a remote.
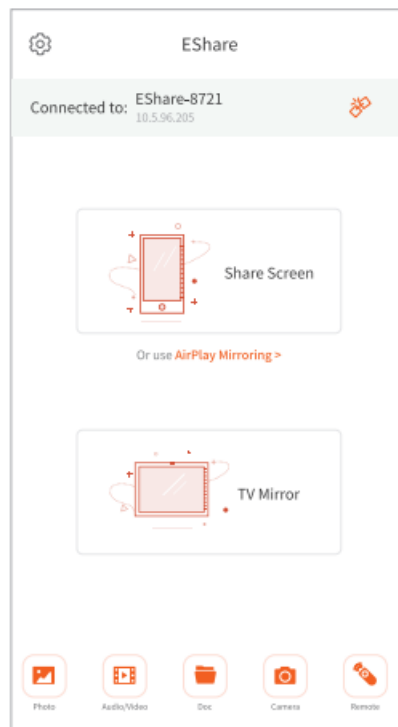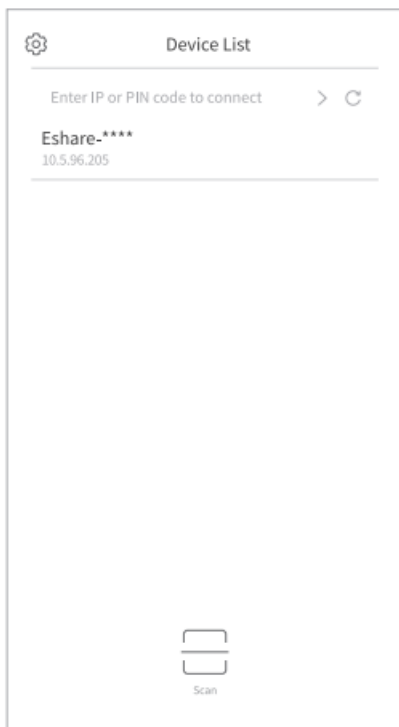
Tip:
After you tap Share Screen, there will be a pop-up window on your mobile device displaying "Everything on your screen … ". Please note that the App will not record any content on your mobile device, just mirror the content to the wall/screen. If you don't want to display any notifications on the projected screen, please turn on the Do Not Disturb mode. Tap any blank area to launch other apps.

For Android Devices

Step 1:
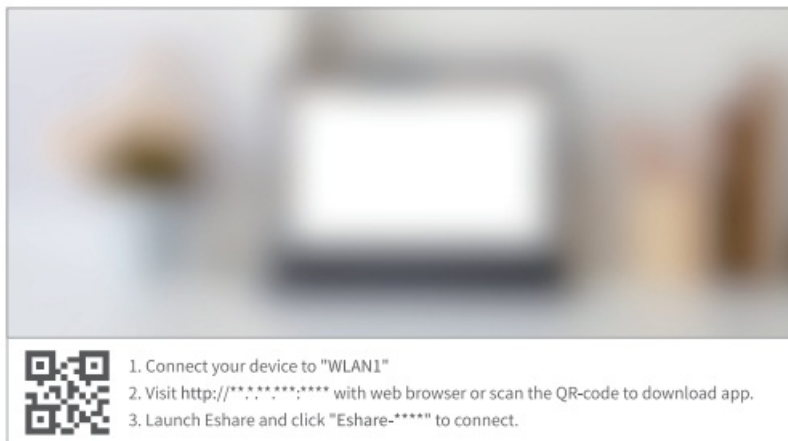Connect the projector and your Android device to the same router's WiFi.
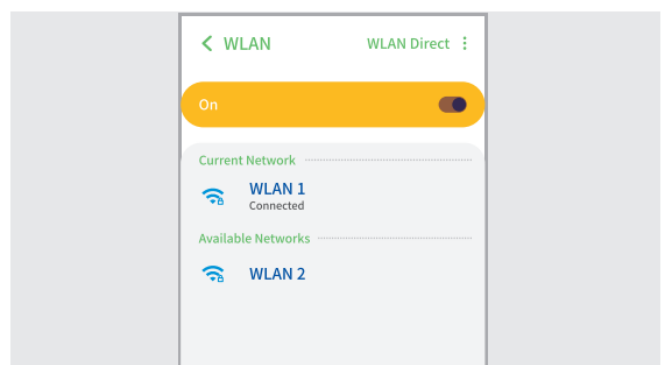
Step 2:
Go to Homepage> App Manager> EshareServer and press OK to enter.
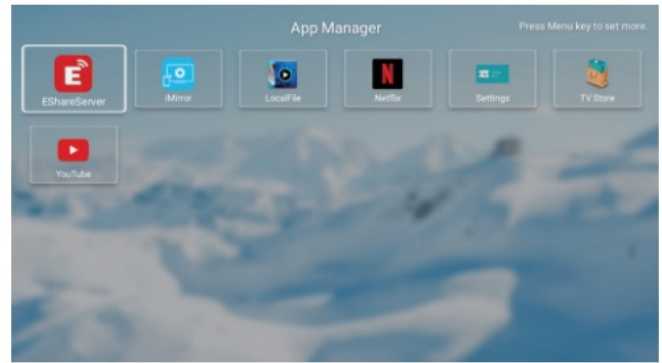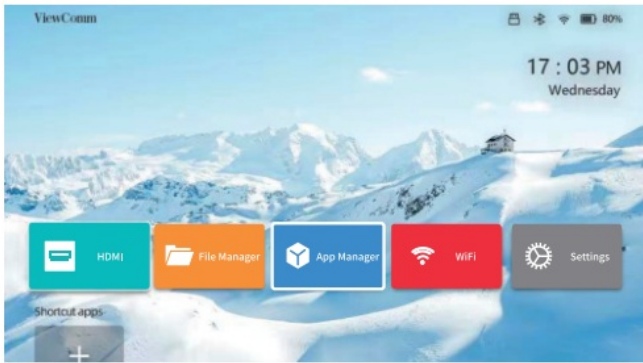
Step 3:
Scan the QR code or visit the URL on the projected screen to download and install the E share App into your Android device.

1. Connect your device to "WLAN1"
2. Visit http://**.*.**.***:**** with web browser or scan the QR-code to download app.
3. Launch Eshare and click "Eshare-****" to connect.

Tip:
You can skip steps 2 and 3 for future use.
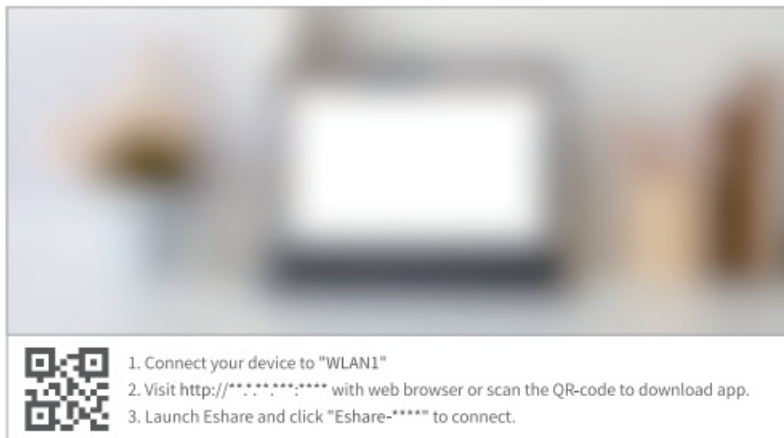
Step 4:
Launch the E share App on your Android device and tap E share-**** from the Device List to connect.

Tip:
If access permissions are required, please tap "Allow".

Step 5:
Tap Mirroring to project the content on your Android device to a wall/screen. Tap TV Mirror to mirror the content of your projector to your Android device and then you can use your Android device as a remote.
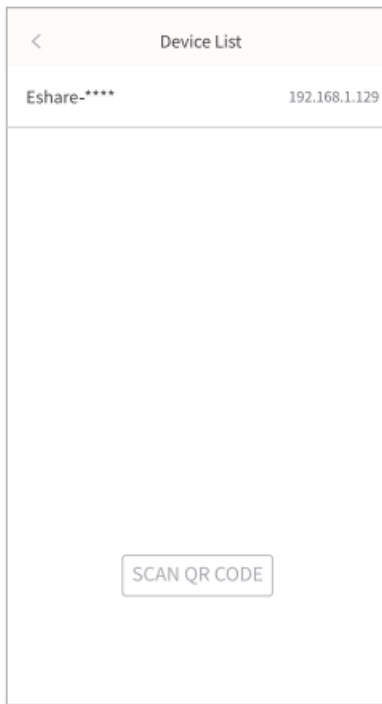
Tip:
After you tap Share Screen, there will be a pop-up window on your mobile device displaying "Everything on your screen … ". Please note that the App will not record any content on your mobile device, just mirror the content to the wall/screen. If you don't want to display any notifications on the projected screen, please turn on the Do Not Disturb mode. Tap any blank area to launch other apps.

**Via the Air Play Technology (Mainly for Mac OS}**

Step 1:
Connect the projector and your Mac device to the same router's WiFi.
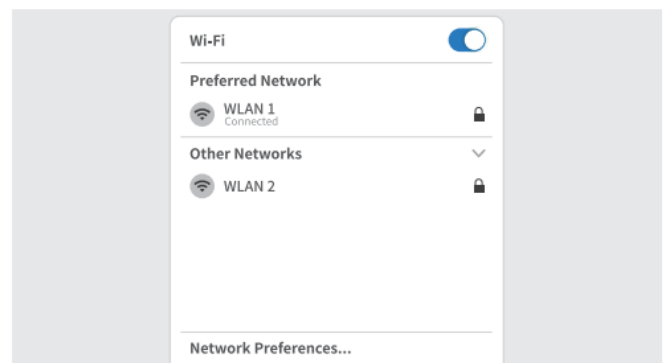
Step 2:

Click [icon] on the Mac, select Eshare-**** from the searching list.
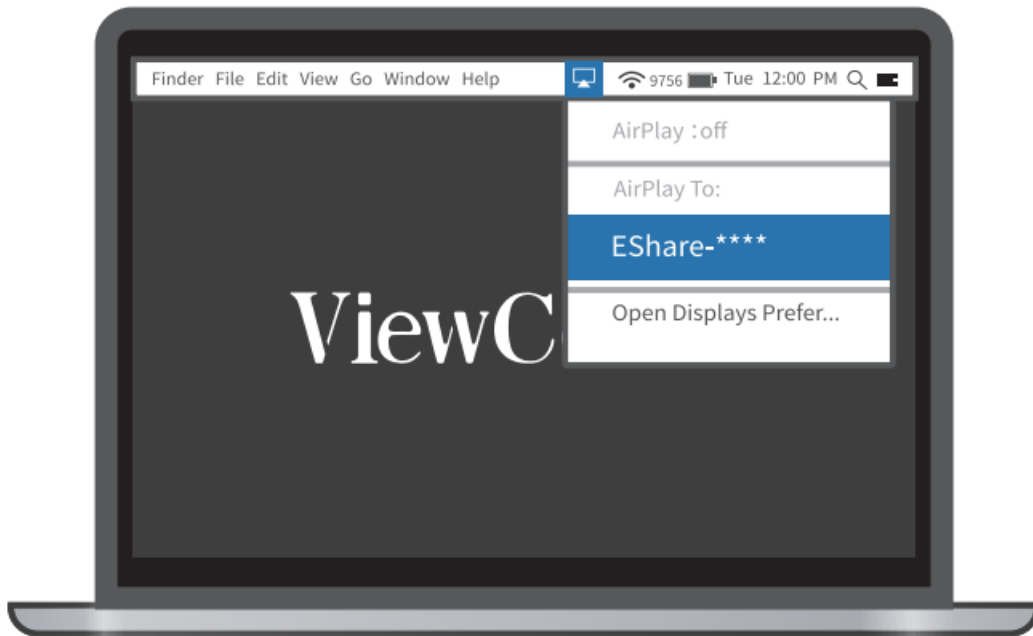
Step 3:
The content on your Mac device will be projected to a wall/screen.

App Management

Check All the Apps
Go to Homepage> App Manager to check all the apps.
Install Apps
Step 1: Connect your projector to WiFi.
Step 2: Go to Homepage> App Manager> TV Store> Apps to select the app you want to download and install.

Tip:
If you want to install an App from your USB drive, please go to Homepage> Settings> Security to enable the option of "Install Apps from unknown source". However, installing the app from unknown source may affect the system operation.

Uninstall Apps
Step 1: Go to Homepage> App Manager and press the Menu button on the remote.
Step 2: Select the app you want to uninstall and press OK.
Step 3: Select OK in the pop-up window to uninstall this app.

Audio Ouput via the Bluetooth Connection

There isn't an audio output port on the projector, but it has a Bluetooth option. You can connect a Bluetooth speaker or pair of headphones to this iSpace 2 projector with the Blutetooth connection.
Step 1: Please go to Homepage> Settings> Bluetooth to switch on the Bluetooth option.
Step 2: Select Search to search for the external Bluetooth audio devices, then follow the on-screen instructions to complete the Bluetooth connection.

Settings

Go to Homepage> Settings and then press OK to enter the option.

Network

Connect your projector to a working network WiFi.

Display

- Adjust the brightness of the projected screen.
- Change projection mode so your images project correctly.
- Make keystone correction.
- Select image mode for the projected content.

Bluetooth

- Connect your projector to other Bluetooth audio devices (please check the detailed instruction.

HDMI

- Setup quick projection mode. After enabling this mode, when your device is connected to the projector via an HDMI cable, the projector will immediately project the content on your device.
- Toggle boot source between the homepage and HDMI input source interface.

Sound

Turn on/off the press sound.

General

Set up the language, date & time, time zone and clock format of the projector.

Security

Allow or disallow "Install Apps from unknown source".

About

- Check the detailed information about the projector.
- Check the contact information.
- Upgrade the system on line or via local file when new firmware is available. To avoid upgrade failure, please ensure to connect your projector with the power supply when upgrading the system.
- Restore the projector to factory settings.

USE YOUR PROJECTOR AS A BLUETOOTH SPEAKER

Step 1:
When the projector runs in the Projector Mode, close the cover or press the power button once to switch to the Bluetooth Speaker Mode.
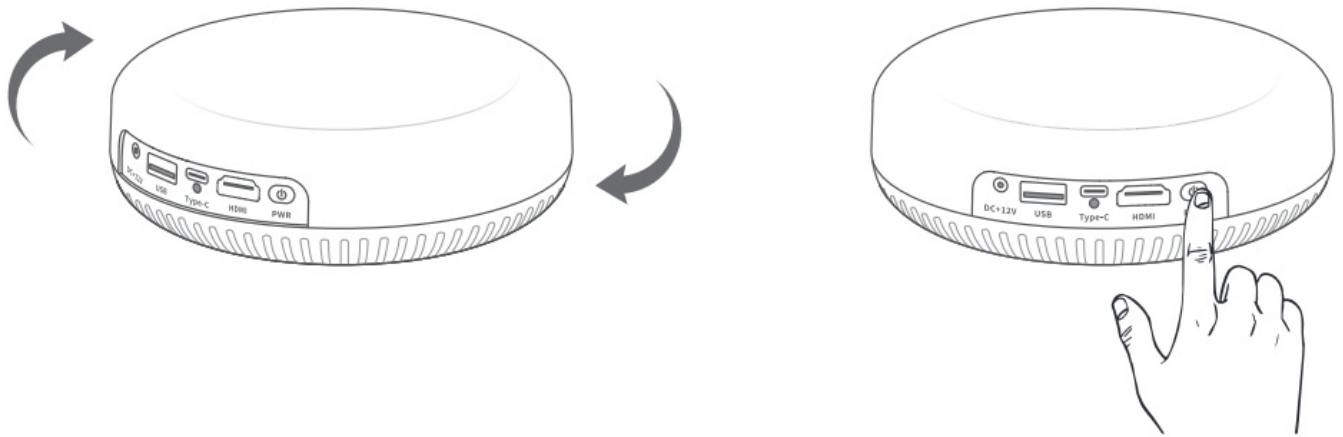
Step 2:

Go to Settings> Bluetooth of your mobile device to search for "viewcomm iSpace 2", then tap Pair on the pop-up window.
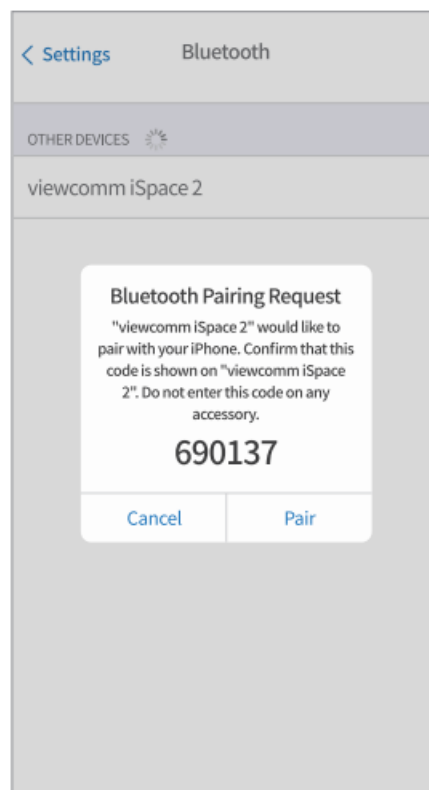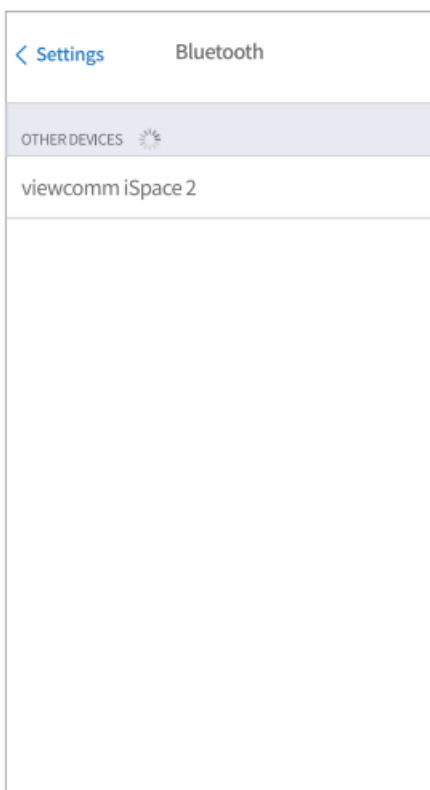
Tips:

1. A guide to the indicator light ⏻

Indicator Light Status	Bluetooth Connection Status
Flash Blue	Ready to pair/Pairing/ Bluetooth disconnected
Solid Blue	Bluetooth connected

2. There is a voice prompt of "Battery Low" when the battery power of the projector is less than 5% in this mode.

3. To exit the Bluetooth Speaker Mode, just open the cover or press the power button once again.

SPECIFICATIONS

Adapter Input	100-240V~, 50/60HZ
Adapter Output	12V/4.2A
Ports	USB Port xl , Type-C Portxl, DC In xl , HD In xl
Operating System	Android 9.0
WiFi	2.4G/5G Dual-band WiFi
RAM / ROM	1G/8G
CPU	A53*4
GPU	Mal i-G31
Display Technology	OLP
Light Source	LED
Resolution	854×480
Projector Distance / Screen Size	1.74ft-l 7.42ft/ 20-200inc h
Aspect Ratio	Auto/16 :9/4:3
Keystone	Auto(Vertical ± 40º)/Manual (Vertical & Horizonal ± 40º)
Focus	Manual

Projection Mode	Front, Front/Ceiling, Rear, Rear/Ceiling
Speaker	3Wx2
Brightness	220 ANSI Lumens
Bluetooth Version	BT5.0
Weight	434g
Dimension	Φ =130mm, Thickness=42mm

FCC Caution

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

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.

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. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

ISEDC Warning

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

1. this device may not cause interference, and
2. this device must accept any interference, including interference that may cause undesired operation of the device.

The device is compliance with RF exposure guidelines, users can obtain Canadian information on RF exposure and compliance. The minimum distance from body to use the device is 20cm.

CAUTION

RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS

The symbol indicates DC voltage

 RECYCLING

This product bears the selective sorting symbol for Waste electrical and electronic
equipment (WEEE). This means that this product must be handled pursuant to
European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment.
User has the choice to give this product to a competent recycling organization or the retailer when he buys a new
electrical or electronic equipment.
This product can be used across EU member states.
The device is low power device, it can meet the requirement of the RF exposure.
EU Compliance Statement: Shenzhen ViewComm Technology Co., Ltd.
hereby declares that this device is in compliance with the essential requirements and other relevant provisions of
the Directive 2014/53/EU.

ViewComm

Documents / Resources

Viewcomm iSpace 2 Smart Mini Projector with WiFi and Bluetooth [pdf] User Manual
iSpace 2 Smart Mini Projector with WiFi and Bluetooth, iSpace 2, Smart Mini Projector with WiFi and Bluetooth, Projector with WiFi and Bluetooth, WiFi and Bluetooth