

Auto Focus Video Projector

GC357

User Manual

✉ support@agreago.com

🌐 www.agreago.com

☎ 1-888-991-2006

CUSTOMER SERVICE & WARRANTY

Thank you for choosing Agreago Projectors. We are committed to providing you with the best product quality and brand service. We hope this product brings you and your family convenience and enjoyment.

Agreago offers a 1-year warranty +30 days return/exchange policy +lifetime support for this product.

If you don't like it,
If you have a user manual problem,
If you have missing accessories,
If your package got damaged,
If the product can't be used,
If you have any questions or feedback,
If you want to extend the warranty for 1 more year,
Please contact our brand support team at

✉ support@agreago.com
🌐 www.agreago.com
☎ 1-888-991-2006

We will provide the best service for our brand's customers.

In order to help you solve the problem efficiently, please send us the following information when you contact us.

*Amazon order number

*A brief description of the problem: problem + the efforts you tried +photos/video

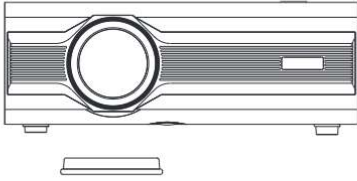
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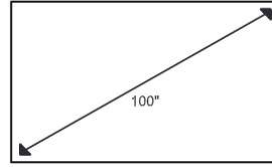
ATTENTIONS

1. DO NOT look straight into the projector lens while it is working to avoid burning your eyes.
2. DO NOT place the machine in a hot or humid place to avoid leading to internal components breaking down.
3. When cleaning up the lens, please use a lens cleaner or special lens wipe paper.
4. Please ensure that the projector is well ventilated when using it. Do not touch carpets and woolen knitwear.
5. DO NOT disassemble the projector.

PACKING LIST



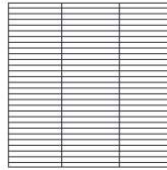
Projector



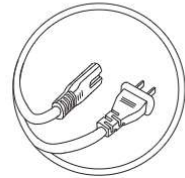
100" Screen



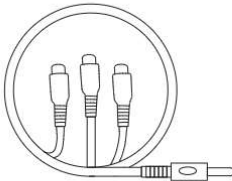
Remote
(Batteries Not Included)



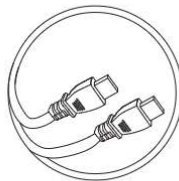
Dust Cover



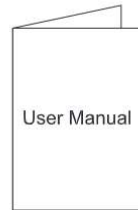
Power Cord



AV Cable

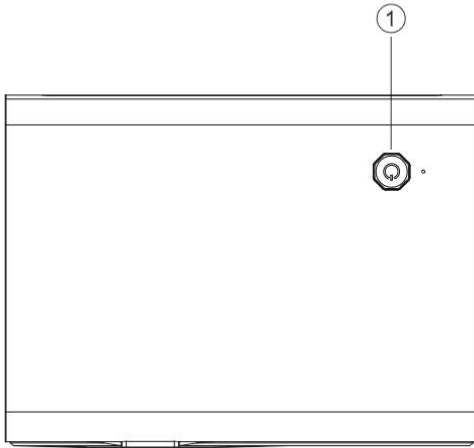


HD Cable

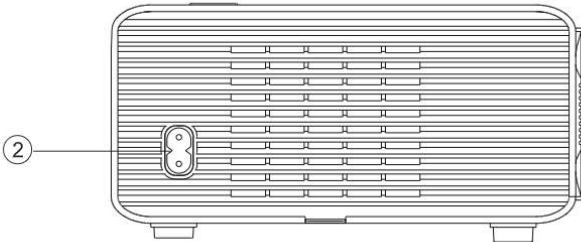


User Manual

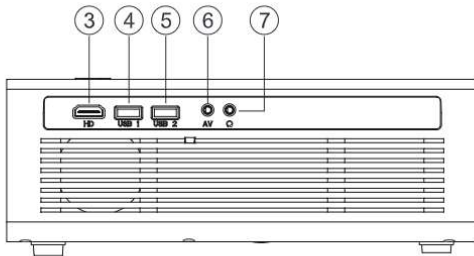
INTERFACES & BUTTONS



① Power On/Off



② Power Input



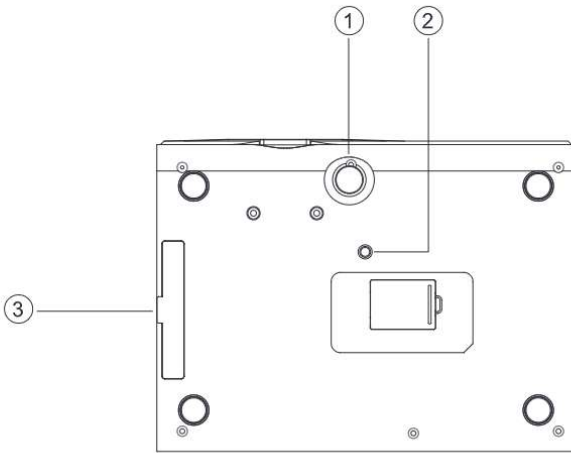
③ HD

④ USB 1

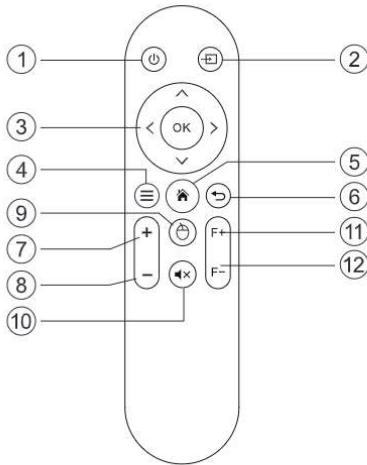
⑤ USB 2

⑥ AV Input

⑦ Audio Output

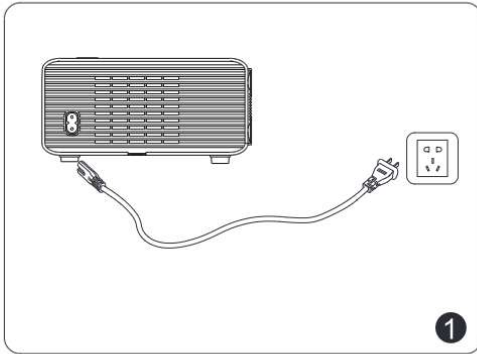


- ① Height Adjustment Knob
- ② Mounting Screw
- ③ Removable Dust Filter
(Tips: To keep your projector running well, please clean the dust filter every 3-6 months.)

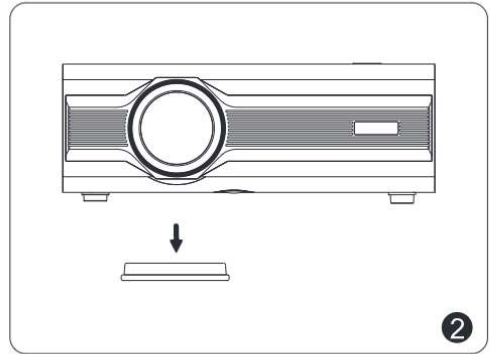


- ① Power On/Off
- ② Input Source
- ③ Left/Right/Up/Down
- ④ Menu
- ⑤ Home
- ⑥ Return
- ⑦ Volume +
- ⑧ Volume -
- ⑨ Mouse Mode
- ⑩ Mute
- ⑪ Focus +
- ⑫ Focus -

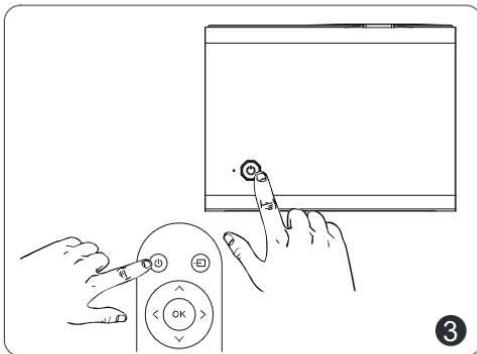
QUICKSTART



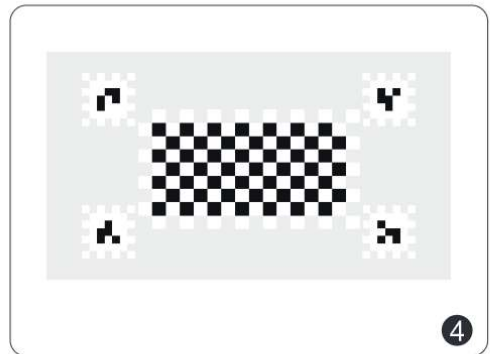
1. Plug the power cord into an outlet.



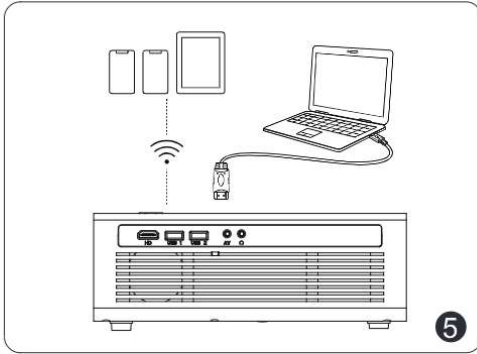
2. Take off the lens cover.



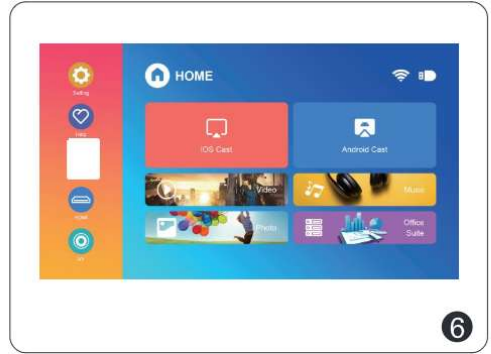
3. Press the power button to turn on the projector.



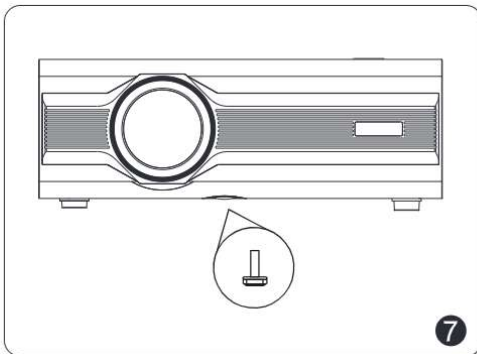
4. Wait for the projector to focus automatically.



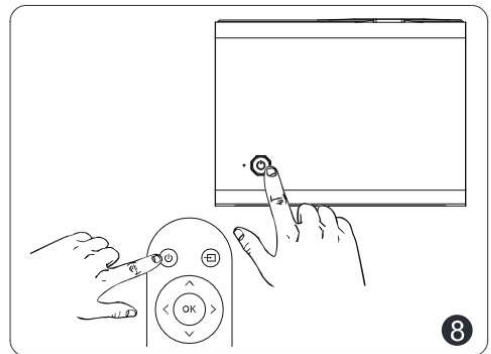
5. Connect your device to the projector with the correct cables.



6. Select the correct input source on the projector or remote to project your device.



7. Adjust the height adjustment knob. (Recommend the angle between the projector and the horizontal plane is less than 15 °.)



8. Press the power button to turn off the projector.

FOCUS AND KEYSTONE CORRECTION

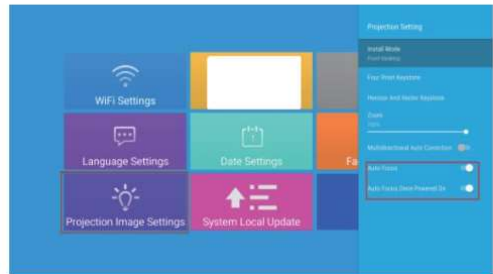
The Agreago GC357 projector enjoys automatic and electronic <Focus> and <Keystone Correction> functions.

***Automatic:** The projector automatically performs Focus or Keystone Correction when turned on. No manual operation.

***Electronic:** By using the remote to adjust the Focus or Keystone Correction manually.

About the Focus Function

1. By default, every time the projector is turned on or moved, it will automatically focus and adjust the picture to be clear. (You can turn off “Auto Focus” or “Auto Focus Once Powered On” in Projection Image Settings.)



2. When you think that the automatic focus cannot make the image clear enough, you can use the focus button(F+&F-) on the remote to perform manual electronic focus to make the image reach your satisfaction.

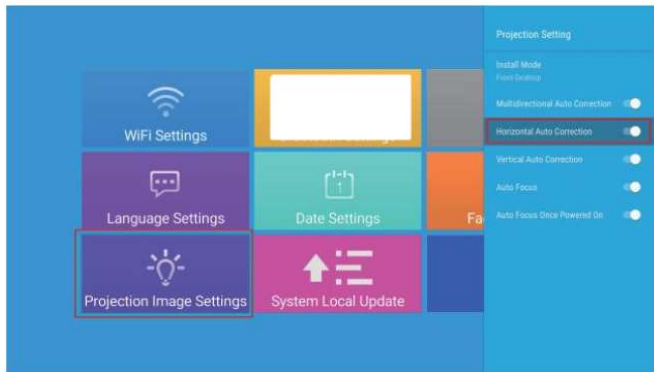


About the Keystone Correction

6D Automatic Keystone Correction

This projector defaults to automatic keystone correction in the vertical direction. When the projection screen moves in the vertical direction, the screen in the vertical direction will be automatically adjusted to a rectangle.

You can turn on automatic keystone correction for the horizontal orientation in Projection Image Settings. When this setting is turned on, the projector will also automatically adjust the picture to a rectangle in the horizontal direction.



4P Manual Keystone Correction

4P manual keystone correction refers to selecting the four corner points of the projection screen one by one through the remote and then performing screen corrections. The following is the setting path for 4-point keystone correction:

- Step1. Go to Settings>Projection Image Settings>Four Point Keystone
- Step2. Press the "OK" button on the remote to select the point that needs to be adjusted, and press the arrow buttons "⊙" to adjust. (Press the Menu button "☰" to restore the Keystone Correction to the default state.)

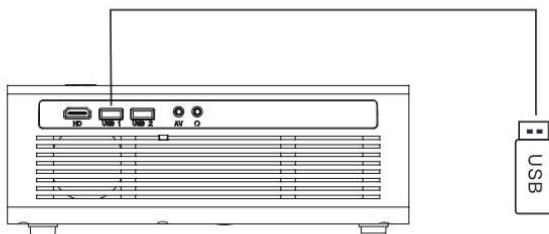


❗ Tips: Based on optical principles, the best picture can be obtained when the projection direction of the projector is facing the screen. It is normal for the picture to be distorted when the projection direction deviates from the direction perpendicular to the screen. In order to get the best image, please keep the projector straight across from the screen.

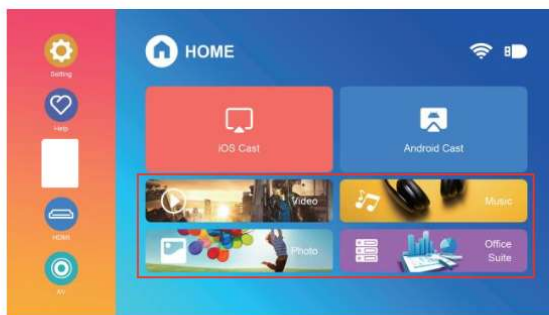
MULTIMEDIA CONNECTION

USB Connection

Step 1: Turn on the projector and insert your USB disk into the "USB 1" or "USB 2" port slots.



Step 2: Go to the HOME page and select the file category you would like to display among "Video", "Music", "Photo", and "Office Suite", then access the USB disk to check all files stored.



*Video files

- ① Select "Video" to correspondingly read video files stored.
- ② Tap "OK" on the projector or remote for a certain video file to enter full-screen display.

Video Format Supported:

AV/MP4/MKV/FLV/MOV/RMVB/3G2/MPG/VOB/SWF/MPG/H.264/TS/WMV

*Audio files

- ① Select "Music" to correspondingly read audio files stored.
- ② Tap "OK" on the projector or remote for a certain audio file to enter full-screen display.

Audio Format Supported:

MP3/WMA/OGG/AAC/FLAC/APE/WAV/AC3

*Photo files

- ① Select "Photo" to correspondingly read photo files stored.
- ② Tap "OK" on the projector or remote for a certain photo file to enter full-screen display.

Image Format Supported: JPEG/BMP/PNG

*Document files

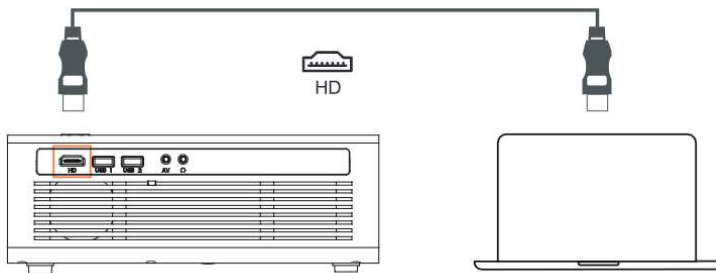
- ① Select "Office Suite" to correspondingly read document files stored.
- ② Tap "OK" on the projector or remote to view contents of a certain file.

Text Format Supported: PPT/Word/Excel/TXT

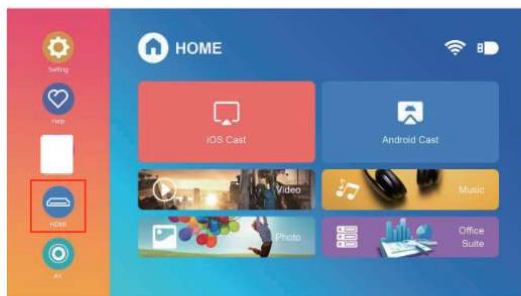
Step 3: Tap "↶" on the projector or remote to go back to HOME page.

HD Connection


Step 1: Turn on the projector and connect your device to the HD port of the projector with the provided HD cable.



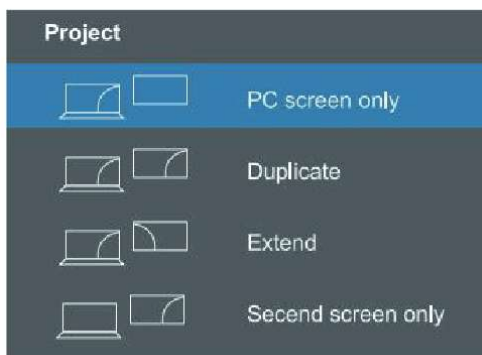
Step 2: Select "HD" on the HOME page as the input source according to the port you use, then the contents of your device will be projected to the screen/wall.



*For Windows Laptop

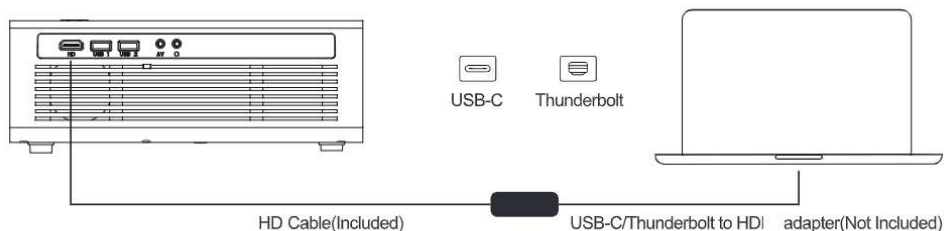
For Windows 7 or higher system, press the "Windows  + P" key combination to access four display modes.

- ① PC screen only option displays contents on a computer screen only.
- ② Duplicate option displays the same contents on both the 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.



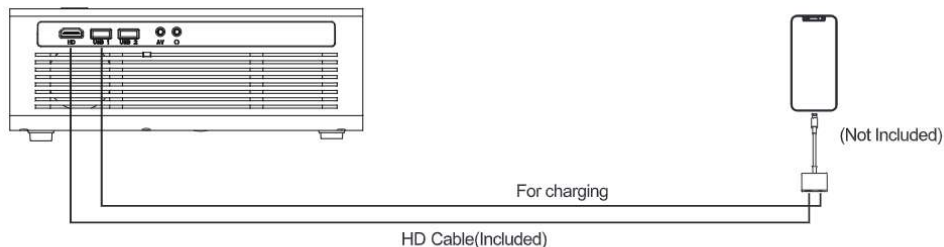
*For MacBook

To connect the MacBook, you can use an MFi-certified USB C to HD adapter or an MFi-certified Thunderbolt to HD adapter.



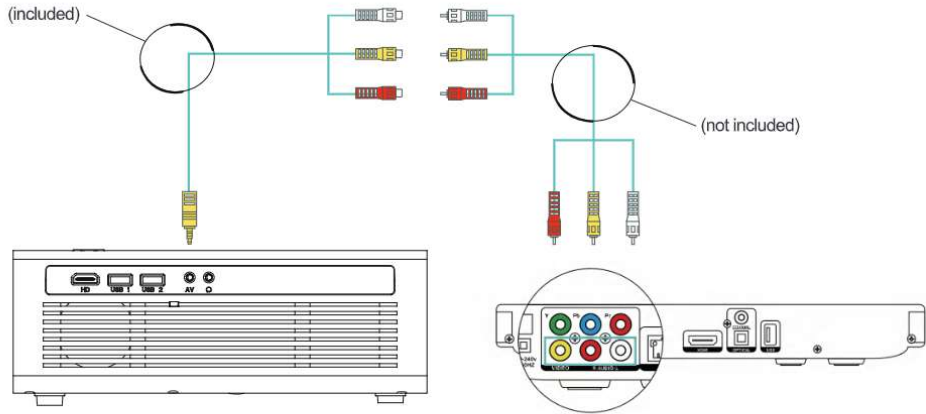
*For iPhone

An Lightning Digital AV Adapter (not included) is required for the connection. Most streaming software works well via this adapter.



AV Connection

Step 1: Turn on the projector and connect your device to the AV port of the projector with an AV cable.



Step 2: Select "AV" on the HOME page as the input source, then the contents of your device will be projected to the screen/wall.

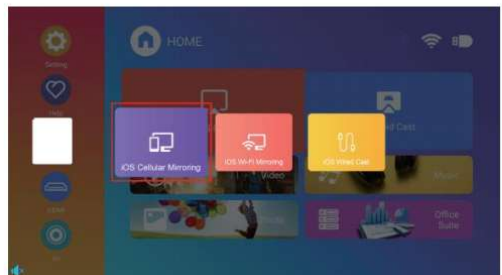
SCREEN MIRRORING

***Important:** Before screen mirroring, please first select "OS Cast" or "Android Cast" on the HOME page according to your need.

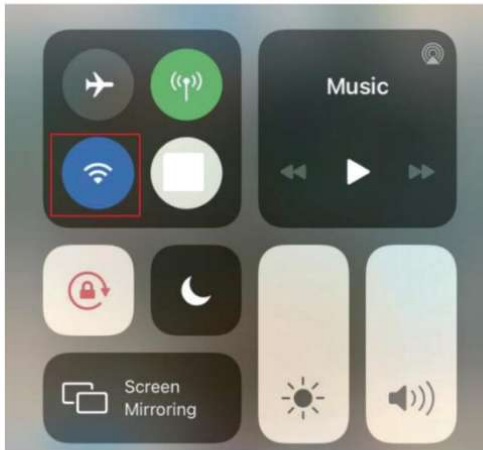
For OS System

Method 1 Streaming with Cellular Data

1. Select "OS Cast" > "OS Cellular Mirroring" on the HOME page first.



2. Turn on the WLAN of your OS device and join the network "GC357-XXXXXX" of the projector. (Password: 12345678)



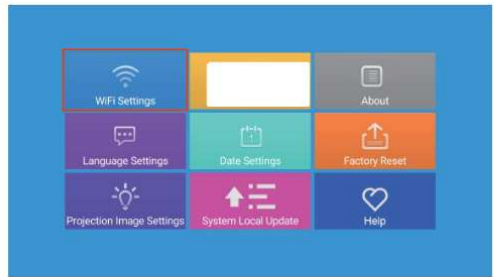
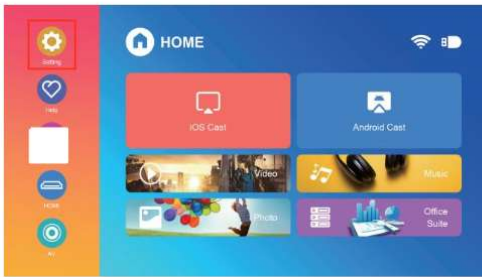
3. Then go to the "Screen Mirroring" of your OS device and select "GC357-XXXXXX" to connect.



4. The connection success.

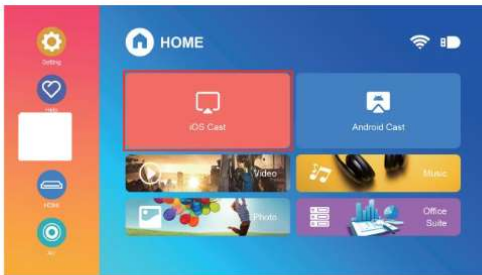
Method 2 Streaming with Your router's WiFi

1. Go to "Setting" on the HOME page, then choose "WiFi Settings" and enter the password to join your WiFi first.



2. Make sure that your OS device is connected to the same WiFi.

3. Back to the HOME page and select " OS Cast" > "iOS WiFi Mirroring".



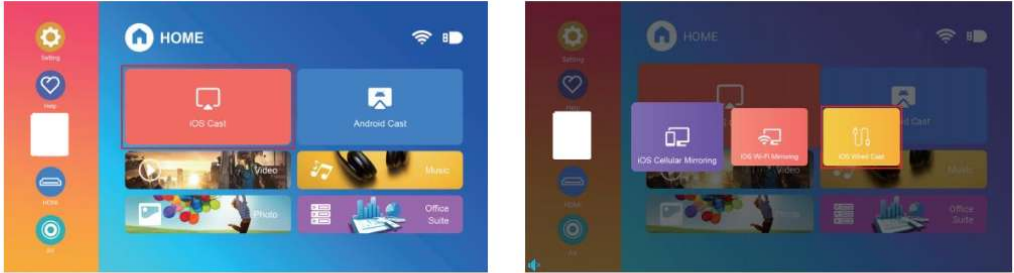
4. Then go to the "Screen Mirroring" of your OS device and select "GC357-XXXXXX" to connect.



5. The connection success.

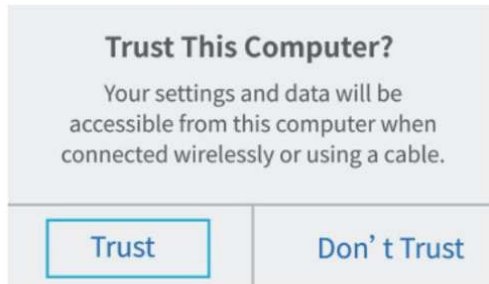
Method 3 Streaming with a Cable

1. Select " OS Cast" > " OS Wired Cast" on the homepage first.



2. Prepare an official Lightning to USB Cable, then plug it into the USB slot of the projector to connect your device.

3. Click "Trust" when connecting with the OS device.



4. The wired connection success.

❗ Tips

When operating these steps, ensure that the input source on the HOME page is set to " OS Cast". If you switch to another input, you won't be able to connect to your Apple device.

For Android System

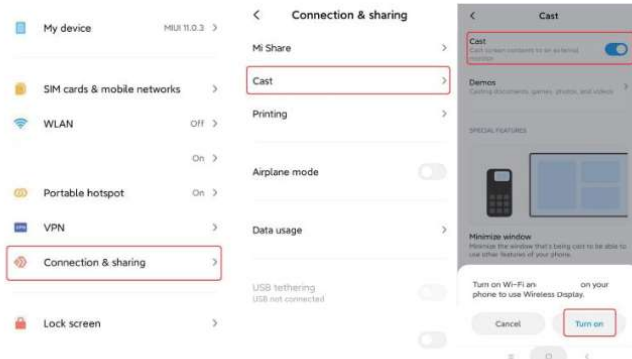
Android Cast via WiFi or Cellular Data

1. Select "Android Cast" on the HOME page first.



2. Turn on your phone's WLAN.

3. Turn on "Smart View" in your Android device's settings, then select "GC357" to connect. (Different Android phones have different casting names, e.g. Screen Cast, Wireless Projection, Wireless Display, Cast etc.)



4. The connection success.

❗ Tips

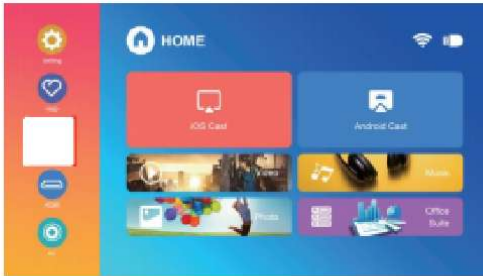
- 1) When operating the steps above, ensure that the input source on the HOME page is set to "Android Cast". If you switch to another input, you won't be able to connect to your Android device.
- 2) The method of WiFi connection to the projector is the same as the Cellular Data connection. You are free to choose according to your needs. If your phone's WLAN is not connected to WiFi, you will use Cellular Data when you play web apps or videos.

❗ Notes for Screen Mirroring

1. The smoothness of the projector connection is affected by the strength of your WiFi signal.
2. If you connect the projector via a new WiFi the first time, please enter the WiFi password in the projector.
3. If your phone cannot recognize the projector, please reset the projector.
4. Some videos or streaming software themselves are protected by the creator's copyright so do not support Screen Mirroring. This is a common phenomenon in the market. It's not the problem with this projector. HD connections help Agreago projectors on this issue:
 - 1) For iPhone, please use an official Lightning Digital AV Adapter.
 - 2) For PC/Laptop, please use the HD cable(included) to connect.
 - 3) For TV sticks, streaming software will work well.

BT FUNCTION

Please select "BT" on the HOME page. Then you can see there are two modes of BT use. You can choose according to your need.



Mode 1 Make this Projector Connect to a BT Speaker

1. Choose "Mode 1." Then turn on the BT and select "Scan for Devices" to scan nearby BT speakers.
2. Select your BT speaker from the list, press "OK" button to connect (pair)



Tips

- 1) BT function is mainly used to connect a BT speaker to improve the sound when you need. Not for phone data or video transmission.
- 2) If the projector's BT can't recognize your speaker, please try to reset the projector and turn off your speaker then turn it on again.

Mode 2 Make a Phone Connect to this Projector via Bluetooth

1. Choose “Mode 2.” The projector becomes a speaker.
2. Turn on your phone’s Bluetooth setting then find out the projector (GC357) to connect (pair).

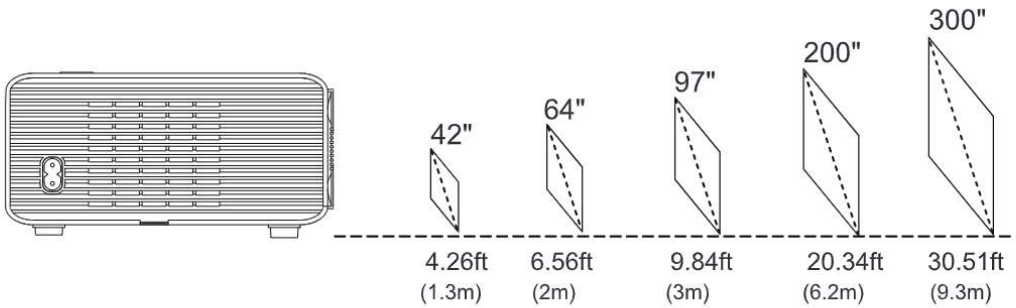


! Tips

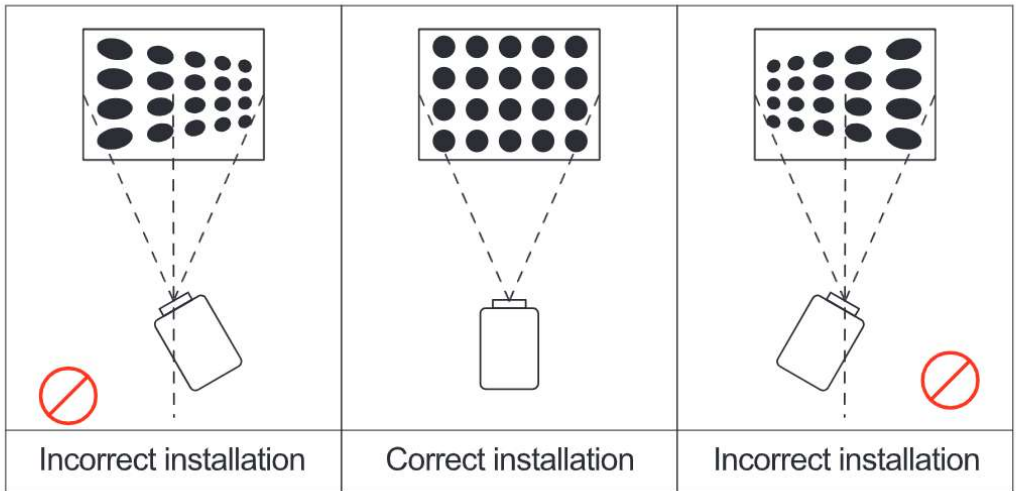
When using this method, your projector is equivalent to a speaker. Only for sound transmission. Not for phone data or video transmission.

SPECIFICATION

Display Technology	LCD
Light Source	LED
Native Resolution	1920*1080
Focus	Auto/Electronic
Keystone	Auto/Electronic
Aspect Ratio	4:3/16:9
Installation Options	Front/Rear/Ceiling
Throw Distance	3.14ft-16.40ft
Throw Ratio	1.4:1
Screen size	30"-300"
Input	HD*1, USB*2, AV*1
Output	3.5mm Audio Port
USB Format Supported	Video: MPEG1, MPEG2, MPEG4, RM, AVI, RMVB, MOV, MKV, DIVX, VOB, MP4. Audio: MP3, WMA, OGG, AAC, FLAC, APE, WAV. Photo: HPEG, BMP, PNG, JPG, JPEG. Document: o r i t, Word, Excel, TXT
Input Voltage	AC 100-240V 50/60Hz
Power Supply	AC 100-240V, 50/60Hz
Power Consumption	75W
Projector Size	238*177*88mm
Projector Weight	1.35kg



- 1) The recommended projection distance varies with different projection contents. Please adjust the distance between the wall/screen and the projector properly as needed. (1.5m-3m recommended)
- 2) A dark environment will improve the definition of the projected image.



- 3) Please keep the projector straight across from the screen to get a clear image.

TROUBLESHOOTING

Q: Why doesn't the autofocus function work?

A: Please gently lift the projector and lower it. Then the projector will focus automatically again. You can also try to adjust the focus on the remote.

Q: How to upside down the picture?

A: Please go to HOME > Image Settings > Rotate to flip the projection picture as your need.

Q: Why the projector is not bright enough?

A: Please use all home projectors in a dark environment.

Q: Why the image is not clear?

A: Please move the projector to get a suitable screen size and keep the optimum projection distance is 1.5m-3m. (For all home projectors, the projection edge is not as clear as the center.)



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