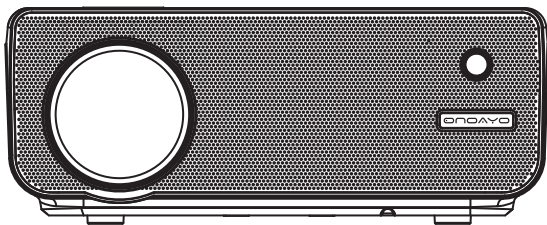


ONDAYO

ON01 USER MANUAL

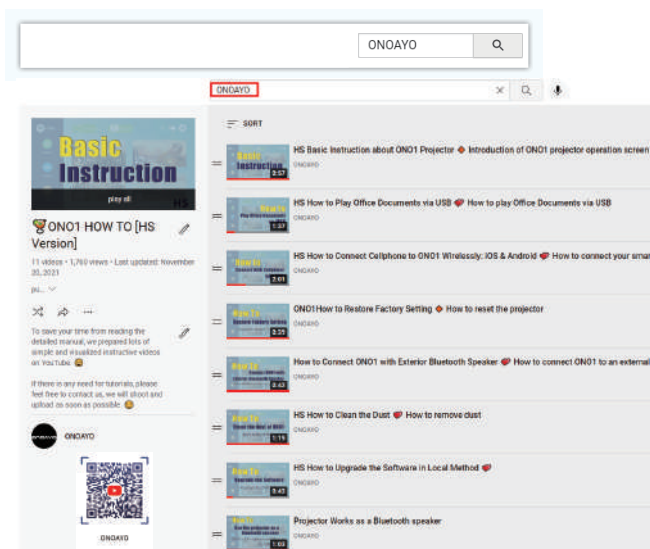


1080P VIDEO PROJECTOR

SHARE MOMENTS, SHARE ONDAYO

PRODUCT VIDEO INTRODUCTION

Thank you very much for supporting ONAYO!
Hope our products and services can bring you a pleasant journey of audio-visual enjoyment.



Any questions or any dissatisfaction, please please please Email us!!!!!! Any buyer with any questions who comes to contact us will have our promise to get a satisfactory solution + an Extra 6 Month Warranty to thanks for your support!

🇺🇸 support_us@onoayo.net

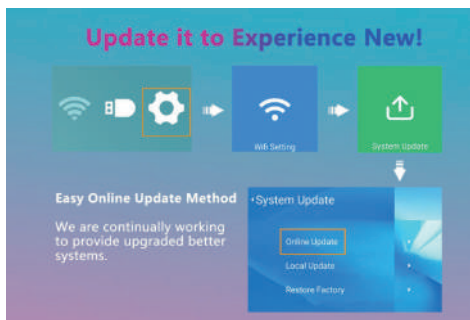
🇨🇦 support@onoayo.net

🇯🇵 support_jp@onoayo.net

Language

EN 01~25

JP 26~50



We are constantly optimizing and upgrading our products. You can get the latest version of the projector by upgrading online.

The pictures and descriptions in the manual are for reference only, some details may be updated, hope you can understand. Any questions, please contact us for 24/7 real-person assistance.

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TROUBLE SHOOTING

Our high-qualified customer service team is waiting to hear from you and answer any of your questions 24 hours a day and 7 days a week. We are happy to receive your message about the problems you met so that we can help you to get out of the trouble.

Any buyer with any questions who comes to contact us will have our promise to get a satisfactory solution + an Extra 6 Month Warranty to thanks for your support!

🇺🇸 support_us@onoayo.net

🇨🇦 support@onoayo.net

🇯🇵 support_jp@onoayo.net

Q: Where can I find the instructional videos on how to set up the projector?

A: We have prepared detailed operation videos on YouTube, which contains almost every step of operating the projector, like wifi and bluetooth connection, keystone correction, screen mirroring and so on. Just search “ONAYO” on YouTube and you will find them.

Q: I adjust the focus ring but the picture is still blurry, what should I do?

A: ①The recommended projection distance is 5.2ft-9.5ft(1.6m-3m). Please adjust your projection distance accordingly and adjust the focus ring until you reach the best image quality.

②Please keep the projector placed horizontally and facing the screen straightly.

Q: I can't play Netflix video on the projector, why?

There are quite a few video platforms like Netflix, Disney+ and Hulu are under HDCP copyright protection, and thus do not support being displayed on a projector, this is the same situation for all projectors. You would need a tv stick/roku stick/chromecast to enjoy these video platforms.

Q: I connect the projector and my phone with same wifi, but I can't find the projector's name when I want to do screen mirroring.

A: ①Please make sure your wifi is in good running speed.

②You can try to reset wifi or restart the projector, or restore factory default. You can find the operation videos on our “ONAYO” channel on YouTube.

③If you tried the above ways and still can't solve the problem, please send email to our support team along with your order number. We will find solutions for you.

Q: I can't connect the projector with my sound bar. How should I fix this problem?

A: ①Please make sure you followed our operation steps correctly. And make sure your sound bar has not connected to any other Bluetooth devices.

②Since there are so many different kinds of Bluetooth speakers on the market. There do have some speakers not compatible with our projector. This is a problem all the projectors on the market are facing and working to improve.

③Please send email to our support team along with your order number. We will find solutions for you.

Q: I found a dark spot on the projection screen. How do I remove it?

A: ①We have provided dust-clean instructions and instruments along with the product. We also prepared videos on YouTube teaching how to remove dark spots. You can try to remove the dust by yourself.

②If you can not remove the dark spot by yourself. Please contact us through email.

Q: I received the projector but it has no remote control. Could you send it to me?

A: If the product you receive is missing any accessories, please let us know what accessory do you miss. We will send them to you as soon as possible.

Q: The projector worked for ten minutes and suddenly shut down. What should I do?

A: We promise that our projector has been carefully checked before shipping. However the long time and distance shipping may cause damage to the projector. If your projector can not work, please contact us and we will offer you satisfactory solution.

Q: I contact the customer service team as suggested, but has not received any reply. Why?

A: We promise that we will reply to all the emails within 24 hours. If you haven't received any reply from us more than one day, then maybe our email has been blocked or has gone to your spam email box. Please check your spam mail box and send us email again. Thank you for your understanding.

Q: Why is there a Dolby logo on the bottom left corner on the screen when projecting. Can it be removed?

A: Please note that projector is just a display device. Its projected image is determined by the input source you gave it. You can try to remove the Dolby logo by adjusting the Audio Setting on your tv stick through the following two ways:

- ①Turning off Dolby Digital Plus: Go to Settings > Display & Sounds > Audio > Dolby Digital Output > turn Dolby Digital Plus OFF.
- ②Choose the PCM Mode:Go to Settings > Audio Output > PCM mode.

Q: There appears big brown/dark spots in the projector's screen after I use the it for about 3 months. Can I have this problem solved?

- A: ①This phenomenon is often caused by overheating of the projector. Please make sure the projector's ventilation inlet and outlet uncovered to ensure that the projector can dissipate heat properly.
- ②Please turn off the projector, wait for a few hours until it totally cooled off. And then restart the projector.
- ③If you can not solve your problem, please feel free to contact us. Our projector offers three-year warranty. We will be responsible for any quality problem of it.

Our High qualified and responsible customer service team is waiting to hear from you and answer any of your questions **24/7**.

We are happy to receive your message about the problems you met so that we can help you to get out of the trouble. We are even happier to hear your praise about our wonderful projector and to see the happy moments our projector have brought to your life!

The fastest and most efficient way to contact us?

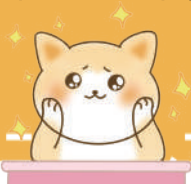
Method 1- Via email:

 **support_us@onoayo.net**  **support@onoayo.net**

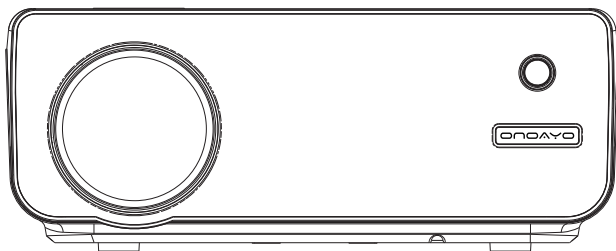
Method 2:

Your Orders > The order has a problem > Choose a topic from list displayed > Select Contact seller

Please come. Please~~~



PACKING LIST



ONO1



Remote



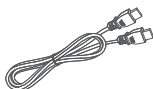
Backpack



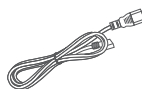
User Manual



AC Cable



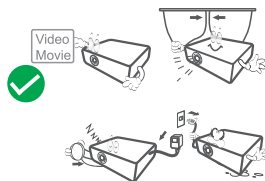
HD Cable



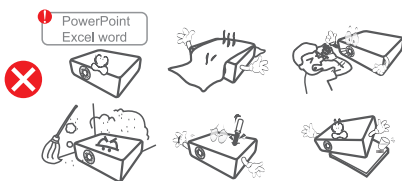
Power Cable

NOTICE

Recommended

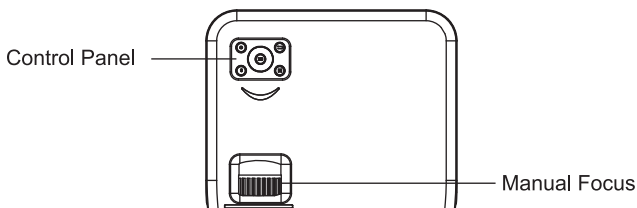


Not Recommended

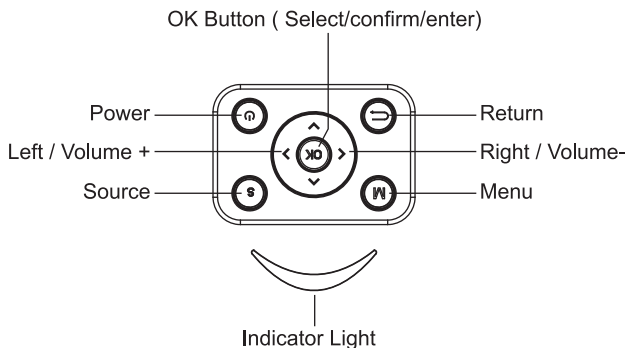


FUNCTION OVERVIEW

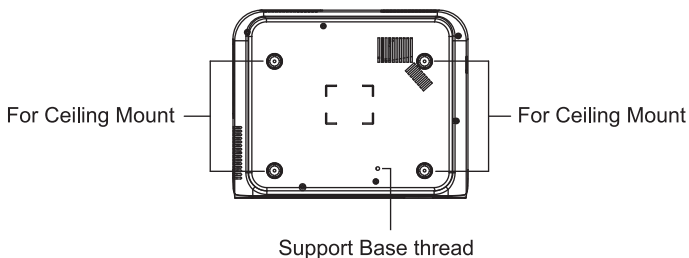
• Top View



• Control Panel

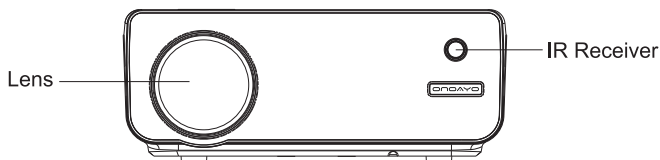


• Bottom View

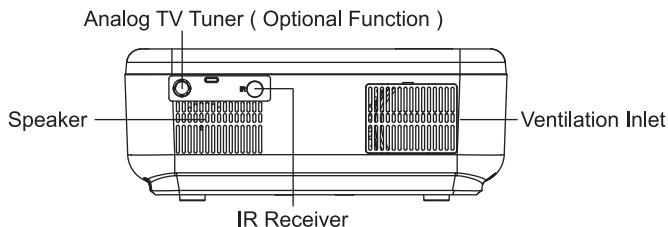


Remark: The adjustable support base can assure the max projection angle by 15°, The best display effect will be obtained by projection angle ranges of 0° - 8°

• Front View

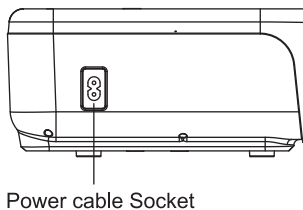


• Rear View

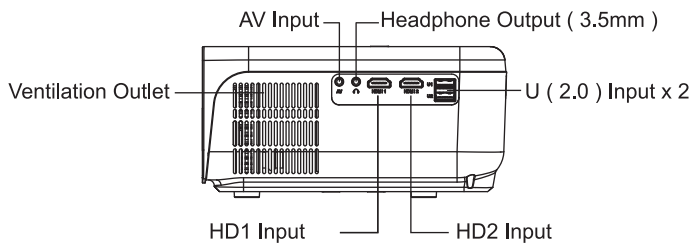


• Side View

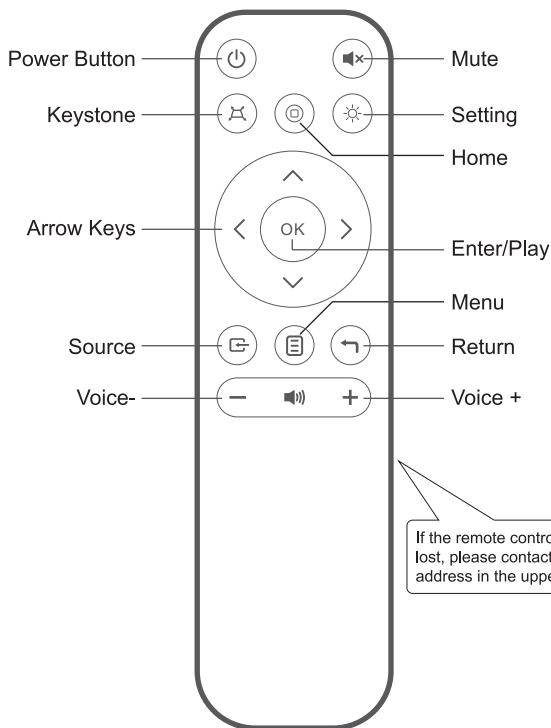
A. Left Side



B. Right Side



• Remote Control



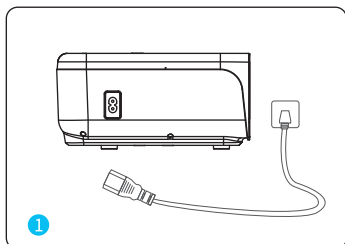
Note: Battery is not included

Installation And Mounting

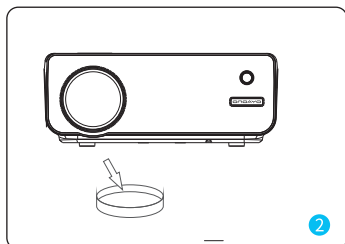
1. Install 2 pieces of AAA batteries into the remote before using it. Do not combine new batteries with old ones in a remote controller, which can cause operation failure due to insufficient power supply.

2. When using the remote controller, please make sure that the signal transmitter of the remote controller aims at the infrared signal receiver of the projector.

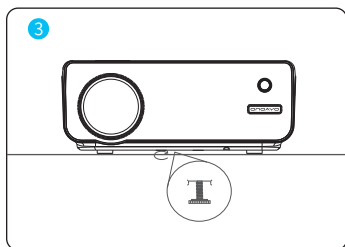
QUICK START



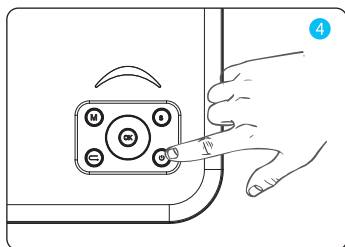
Plug the power cord into an outlet



Turn the focus ring to the right to put off the lens cover.



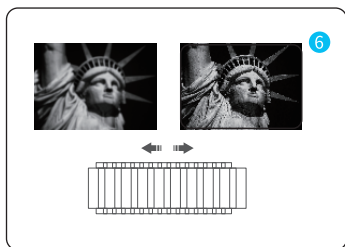
Adjust the kickstand accordingly.



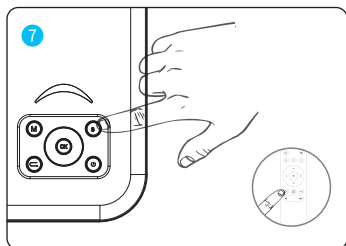
Press the power button to turn on the projector.



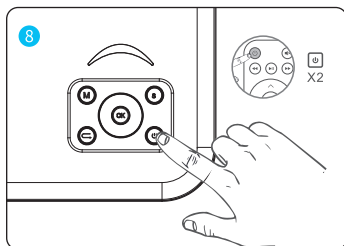
Press the  button on the remote to go to the Projection page, adjust the horizontal and vertical trapezoid of the projector accordingly. (Please refer to page 18 for detailed instruction)



Adjust the focus ring to get the best image performance.



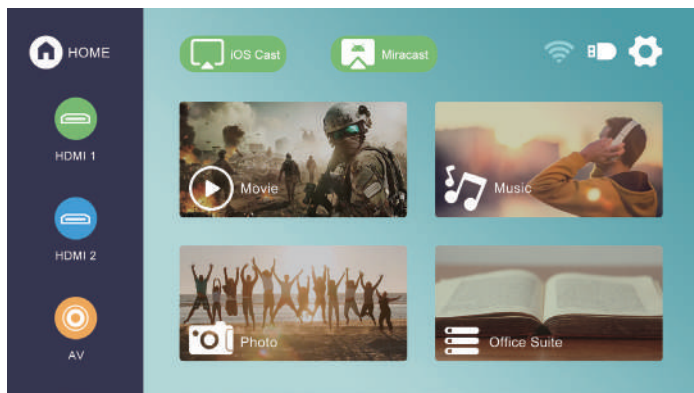
Select the correct input source to project your device.



Press the power button twice to turn off the projector.

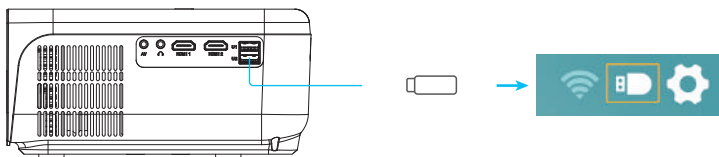
INPUT SOURCE

The Home Page of the Projector is as follows:

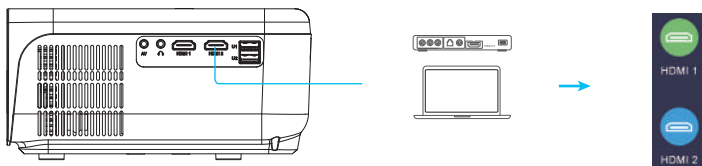


USB Connection :

When the USB is plugged in, the USB icon will light up and the files in the USB will be in the corresponding folders(Movie/ Music/ Photo/ Office Suite) at the home page



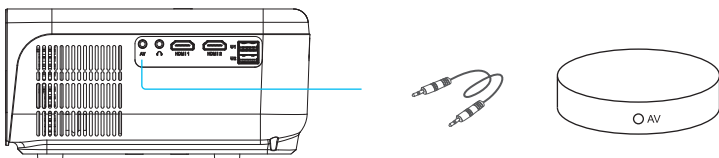
HD Connection



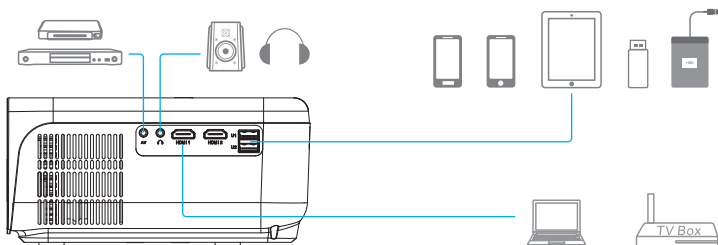
Wireless Projection:



Speaker Connection



PROJECTION CONNECTIONS



WIRELESS PROJECTION

Warming Tips:

- ① The fluency of screen mirroring with wireless connection will be affected by the network environment. A bandwidth of 100Mbit or more is recommended when using screen mirroring.
- ② Make sure your mobile device is close to the projector when using wireless connection. A distance within 1 meter is recommended.
- ③ Some mobile devices may not support screen mirroring due to the compatibility (Such as Google pixel phone).
- ④ Any problems please feel free to contact ONOAYO support team, you have our promise to get a satisfactory solution & an Extra 6-month Warranty.

🇺🇸 support_us@onoayo.net

🇨🇦 support@onoayo.net

🇯🇵 support_jp@onoayo.net

Step 1: Connect Projector to your Home WiFi

Go to home page -- Select the [] menu -- Select the [WiFi Setting] menu -- Open the WiFi function -- Select your home WiFi from the list -- Connect the projector to your home WiFi.

Please make sure it shows [Connected] on right side of the correct home wifi name, as shown in the picture.



Please make sure the projector and your mobile devices are under the same WIFI environment, and your mobile devices have been connected to the WIFI.

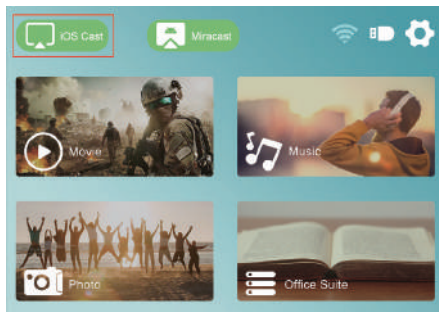
Step 2: Connect your phone with Home WIFI and Projector

(1) For iOS Devices

On the home page, choose the [iOS cast] option, press [OK] button to go to the iOS devices wireless projection page. Follow the steps on the page to

connect your phone to the projector.

1. Turn on the wifi function of the phone.
2. On your iOS device, open Control Center and tap Screen Mirroring.
3. The phone will automatically scan for devices that can be mirrored on.
4. Select ONO1-XXX from the list to connect your phone to the projector and start wireless projection.



(Note: When the projector is connected to wifi successfully, it will show the wifi's name on the bottom right of the screen mirroring page, as shown in the above picture)

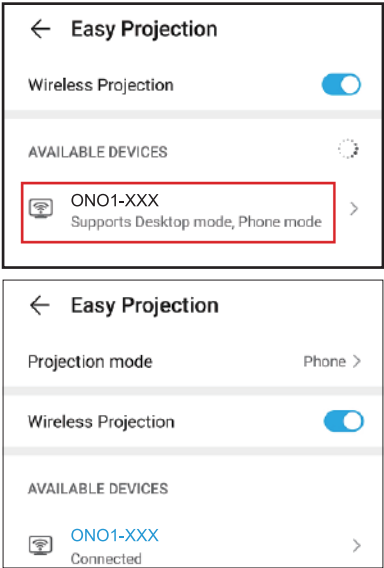
(2) For Android Devices

On the home page, choose the “Miracast” option, press OK button to go to Android Devices wireless projection page. Follow the steps on the page to connect your phone to the projector.

1. Turn on the wifi function of the phone.
2. On your Android devices, open the setting menu.
3. Open the wireless projection or screen mirroring function.
4. Select the wireless projection receiver ONO1-XXX to connect and start wireless projection.



(Note: When the projector is connected to wifi successfully, it will show the wifi's name on the bottom right of the screen mirroring page, as shown in the above picture)

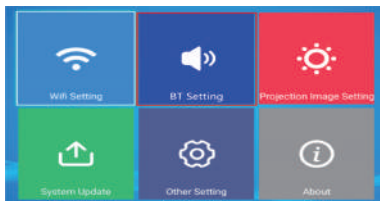


Remarks :

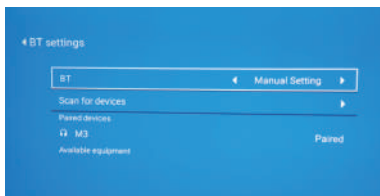
- (1) The fluency of wireless screen mirroring is affected by the network environment, it is recommended to use wireless screen mirroring in a stable environment.
- (2) Not all Android phones support the mirroring function. Please make sure that your phone supports it before you use it.

BLUETOOTH CONNECTION:

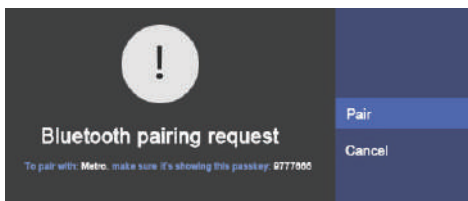
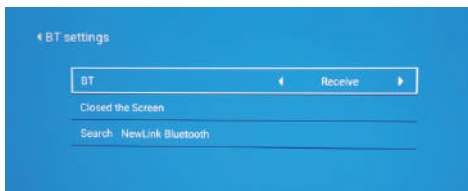
Press the ⚙ button on the remote, go to the setting page. Click on “Bluetooth Setting” to go to the Bluetooth Setting page. There are three different modes for the BT Setting: Manual Setting, Receive, Off.

**1. Connect the projector to an exterior Bluetooth speaker.**

On the BT Setting page, choose “Manual Setting” mode, Press OK button and scan for available devices. Choose the right Bluetooth device name, Press OK button to pair.

**2. Use the projector as a Bluetooth speaker and connect it to mobile devices.**

- (1) On the BT Setting page, choose “Receive” mode, press OK button.
- (2) Open the Bluetooth function on your mobile phone, search available devices and choose “NewLink Bluetooth” to pair. It will come the pairing page on the projector screen, select “pair”.
- (3) After successful connection, open the music player on your phone, the projector will serve as a speaker. You can click on the “Close the Screen” to close the projector screen when playing music.

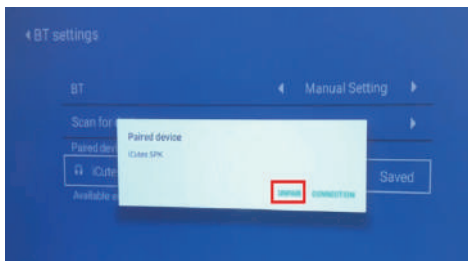


3. Cannot connect Bluetooth speaker?

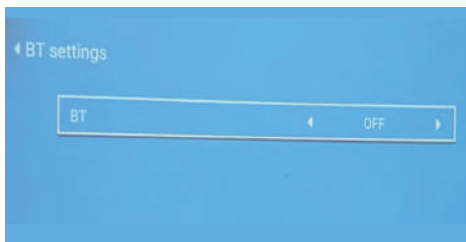
When the Bluetooth speaker is connected to the projector, if it displays **[Connected]**, it means that the projector has been successfully connected. If **[SAVED]** or **[PAIRED]** is displayed, it means that the Bluetooth speaker has not been connected to the projector.

Please try the following methods:

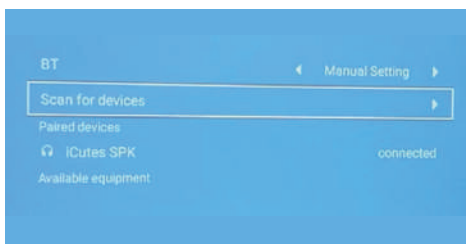
Method 1: Please click the **[UNPAIR]**, then connect your BT again.



Method 2: Operate on the projector to turn off Bluetooth (press the left side of the arrow key on the remote control), and **[BT-OFF]** will be displayed.



Then turn on BT (press the right side of the arrow key once), it will display **[Manual Setting]**. Reconnect the Bluetooth speaker again.



Method 3: Turn off the projector and restart it, then reconnect the Bluetooth speaker.

Method 4: Restore the factory settings and then reconnect the Bluetooth speakers.

If you tried the above methods but still can not solve your problem, please contact our customer service team to get a more specified checking and instruction. We promise that you will get a satisfactory solution.

🌐 support_us@onoayo.net

🇨🇳 support@onoayo.net

🇯🇵 support_jp@onoayo.net

4.Audio Delay After Connecting Bluetooth?

If you have an audio delay after connecting Bluetooth, you can try a different connection method, which is: Connect your Bluetooth speaker with your phones(or iPads, laptops) first, and then connect your phones with our projector. Please refer to the following pictures.

Connection methods that may cause sound delay ⚠



Recommended connection method ✓



If you tried the above methods but still can not solve your problem, please contact our customer service team to get a more specified checking and instruction. We promise that you will get a satisfactory solution.

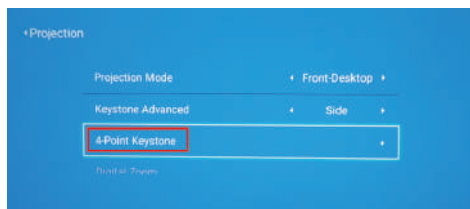
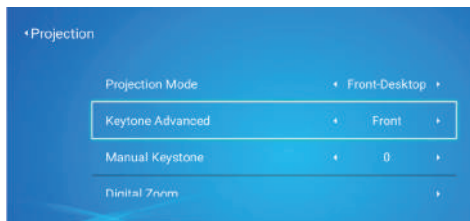
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🇨🇦 support@onoayo.net

🇯🇵 support_jp@onoayo.net

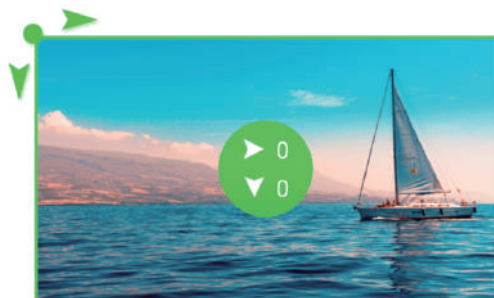
4-Point Keystone Correction:

- (1) Press the ⚙️ button on the remote, go to the setting page. Click on the "Projection Image Setting" to go to the projection image setting page.
- (2) Go to "Keystone Advanced", there are two different modes: Front and Side. Click on the ▶ button to turn to the Side mode. Then you will see the "4-Point Keystone" option. Click on it to go to the adjusting page.



(3) Press OK button to pick the four corners as keystone. Press the four arrow keys to adjust vertical and horizontal angles of the picture.

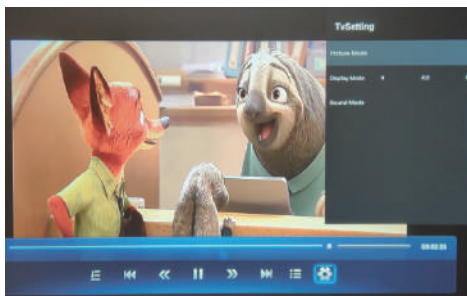
The picture ratio is best when the center circle is a perfect circle.



OK Pick point *←→* Adjustment *↶↷* back *≡* reset

Video Play Interface

When playing the video, press on the “Menu” or “OK” button on the remote to see the video play operation options. You can choose to play and pause, fast forward or rewind, next or last video, etc. You can click on the icon  here to adjust the Picture Mode (Brightness/contrast/saturation/sharpness etc.), Display Mode (16:9/4:3/Auto) and Sound Mode.



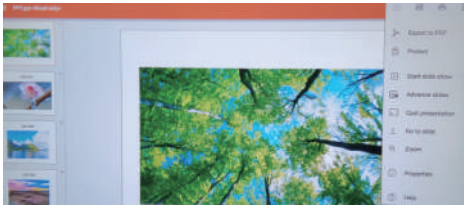
Picture Play Interface

When playing the picture, press on the “Menu” or “OK” button on the remote to see the picture play operation options.



Play Office Documents

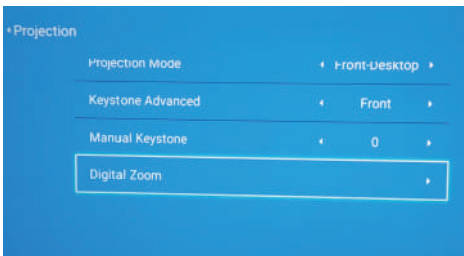
Click on the “Office Suite” option in the home page, and choose your desired file. When playing the PPT, press the left and right button to change to next and last slide. You can click on the “Setting” icon on the upper right corner to see more options. You can choose to start the PPT from current slide, go to a designated slide, or export the PPT to PDF document. The projector will react a little slower when opening office documents, please be patient.



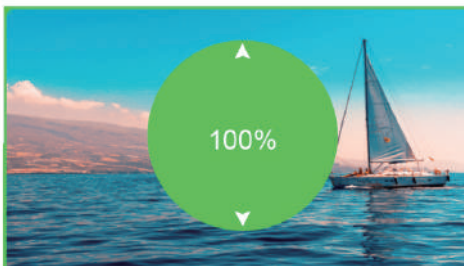
More Settings

1. Zoom Function

- (1) Press the ⚙️ button on the remote, go to the setting page. Click on the "Projection Image Setting" to go to the projection image setting page.
- (2) Choose the "Digital Zoom" option. (Please make sure the Keystone Advanced function is on "Front" mode)
- (3) Press Up and Down button to adjust the size of the image. You can adjust the screen size from 100% to 50%.



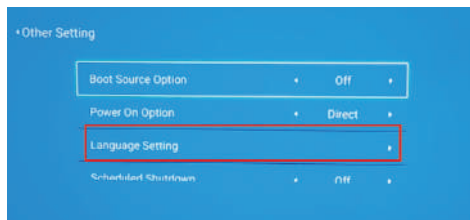
The picture ratio is best when the center circle is a perfect circle.



OK Pick point ⚙️ Adjustment ⏪ back ≡ reset

2. Language Setting

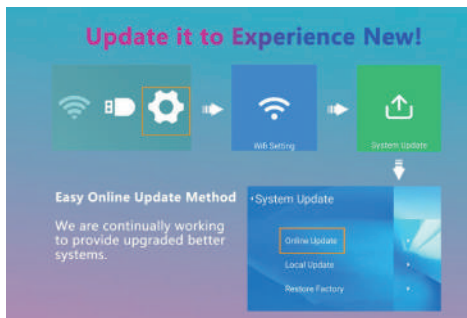
- (1) Press the ⚙️ button on the remote, go to the setting page.
- (2) Click on the “Other Settings” -“Language Setting” to set language.



System Update

How to Upgrade Online:

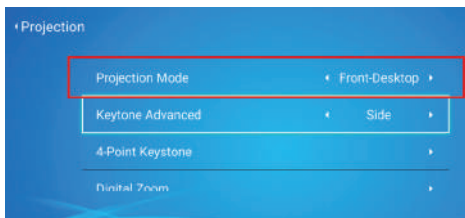
Setting--WiFi Setting (Make sure your projector is connected with your home WiFi)--System Update--Online Update--Wait for about 15mins--Finished.



Installation Method

The projector support front and rear projection, it can be table mounted and ceiling mounted.

To set the projection mode, press the ⚙️ button on the remote, go to the setting page. Click on the “Projection Image Setting” to go to the projection image setting page. You can see the “Projection Mode” option, press the left and right button to change to your desired mode.



Ceiling mounted (upside down)

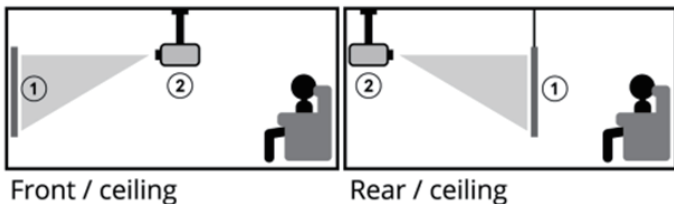
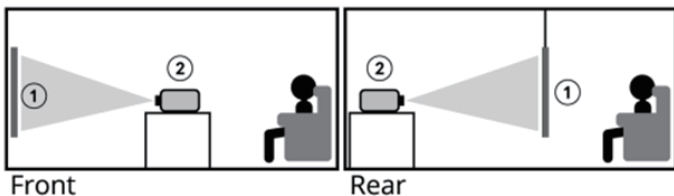


Table mounted



Keep the projector at a height where its lens is axial symmetry to the screen. If this is not possible, use the keystone correction function to adjust the projection image.

2. Projection Distance and Size

If any questions and comes to contact us, you will have our promise to get a satisfactory solution + an Extra 6 Month Warranty to thanks for your support!

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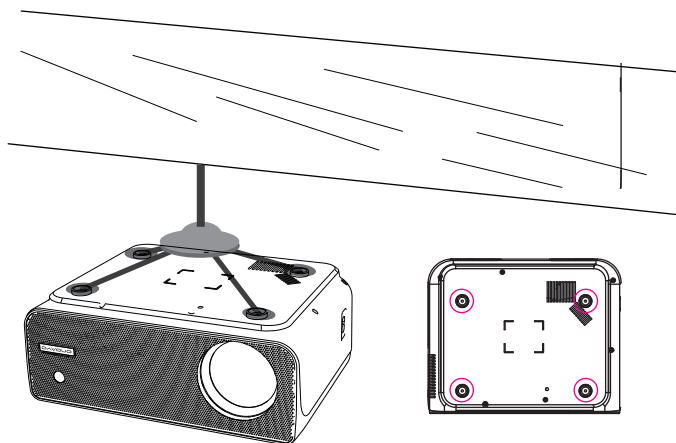
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Please follow the data in chart below, to adjust the image size and the distance.

Aspect Ratio: 16:9/4:3/Default	
Projection size	Distance
36 inch	4.2 ft
50 inch	5.8 ft
72 inch	8.16 ft
100 inch	11.15 ft
120 inch	13.1 ft
150 inch	15.7 ft
170 inch	18.7 ft

The image size depends on the distance between projector and screen, there may be 3% deviation among above listed data. Different settings cause various distances.

3.Install on the Ceiling



A:Please purchase an an Universal Projector Ceiling Mount Kit and four 1/4 inch screws.

B.Remove the four rubber pads on the bottom of the projector, you will see the screw holes for installing the ceiling, and then install it.

MULTIMEDIA FILE SPECIFICATION

Model No. ONO 1	
Native Resolution	1920*1080P
Keystone Correction	Manual
Display Technology	LCD
Color Game	16.7M Full
Aspect Ratio	4:3/16:9
Recommended Projection Distance	8.8-10.8ft
Minimum Projection Distance	5.5ft
Power Voltage	AC100-240V
Projector Weight	4.2lb
Picture File	JEPG,PNG,BMP,JPG
Interfaces	HDMI*2/USB*2/3.5mm Headphone jack/AV
Projection Method	Front/Rear on Desk, Front/ Rear on Ceiling
Video File	MPEG1, MPEG2, H.263, H.264, AVS, VC1, MJPEG, RV30, RV40, HEVC
Audio File	MPEG1, MPEG2, LPCM, MP3
Bluetooth File	Apple-AirPods1/2/Pro;Huawei-freebuds3; JBL-GO/JBL/FLIP5/GO;HP-BS200/SS10; PHILIPS-SPA510; Sony Wireless stereo headset; Adidas sports headphones; Mi Portable Bluetooth Speaker

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🇺🇸 support_us@onoayo.net

🇮🇳 support@onoayo.net

🇯🇵 support_jp@onoayo.net

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