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Important Safety Instructions

1. Read these Instructions.
2. Keep these Instructions.
3. Heed all Warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with a dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer’s instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifier) that product heat.
9. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
10. Only use attachments/accessories specified by the manufacturer.
11. Unplug this apparatus during lightning storms or when unused for long periods of time.
12. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
13. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

Additional Warnings and Precautions

1. Do not look directly into the projector light.
2. Don't touch the projector lens.
3. Mains adapter is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected from the mains socket outlet completely.
4. **CAUTION:** Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.
5. **WARNING:** Changes or modified to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
6. **WARNING:** Use of this unit near fluorescent lighting may cause interference regarding use of the remote. If the unit is displaying erratic behavior move away from any fluorescent lighting, as it may be the cause.
7. **WARNING:** Shock hazard - Do Not Open.
8. Caution and marking information is located at the rear or bottom of the apparatus.
9. **WARNING:** To reduce the risk of fire or electric shock, do not expose this apparatus to rain, moisture, dripping, or splashing.
10. Objects fill with liquids, such as vases, shall not be placed on the apparatus.
FCC Warning

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.
(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.

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

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

- Projector
- Lens Cover
- Tripod
- VGA Cable
- HDMI Cable
- AV Cable
- 3-in-1 Power Adapter
- Remote Control
- Carrying Bag
- User Manual
Remove & Close The Lens Cover

Remove the lens cover before using

Lens Cover → Remove

Close the lens cover when unit not using

Lens Cover ← Close

Playing Your Projector

Your projector can be installed in four different configurations (see picture below):

Front Table:
Select this location with the projector placed near the floor in front of the screen. This is the most common way to position the projector for quick setup and portability.

Front Ceiling:
Select this location with the projector suspended upside-down from the ceiling in front of the screen.
NOTE: A projector mount is required to install the projector in a ceiling.

Rear Table:
Select this location with the projector placed near the floor behind the screen.
NOTE: That a special rear projection screen is required.

Rear Ceiling:
Select this location with the projector suspended upside-down from the ceiling behind the screen.
NOTE: A projector mount is required to install the projector in a ceiling. A special rear projection screen is required.
To Reduce Image Distortion

It is recommended to move the projector as close to center of screen.

Distance Between The Projector And Screen

Measure the distance between the projector and where you want to position the screen. This is the projection distance.

Placing Your Projector On Ceiling

When installing the projector in the ceiling, please purchase a projector mount recommended by an installation professional and follow the instructions that come with the mount.

Before installing the projector in the ceiling, please check to make sure the ceiling structure can support the weight of the projector and the mount. If in doubt, please ask the advice from an installation professional.

NOTE: Projector mount and screw(s) not included
Adjust the Vertical Location

Follow below picture to adjust the vertical location

Adjust this knob (ANGLE ADJ. knob) to fine-tune the display angle to higher.

Adjust the Focus and Keystone

Follow below picture to adjust the focus and trapezoidal screen

★ Adjust the focus by turning the knob while observing the image pixels near the center of the screen. Optimal focus is obtained when the pixels are clearly visible. Depending on the projected screen size, the focus near the screen edges maybe less sharp than the screen center.

★ Keystone image is created when the projector beam is projected to the screen in an angle. Keystone correction will restore the distorted image to a rectangular or square shape.
Controls of Remote

<table>
<thead>
<tr>
<th>Button</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power</td>
<td>Press to power ON. Press and hold to power OFF.</td>
</tr>
<tr>
<td>Previous/Next</td>
<td>Press to skip between chapters or tracks</td>
</tr>
<tr>
<td>STOP</td>
<td>Press to stop playback</td>
</tr>
<tr>
<td>FLIP</td>
<td>Press to flip display image 180°</td>
</tr>
<tr>
<td>Play/Pause</td>
<td>Press to play or pause an individual chapter or track</td>
</tr>
<tr>
<td>Arrows/OK</td>
<td>Press to navigate and confirm selections in Settings and other menus</td>
</tr>
<tr>
<td>GoTo Number Keypad</td>
<td>Press to enter specific chapter or track numbers. Use play button to begin playing</td>
</tr>
<tr>
<td>MUTE</td>
<td>Press to mute volume</td>
</tr>
<tr>
<td>back/fwd</td>
<td>Press to reverse or fast forward during playing video/music</td>
</tr>
<tr>
<td>VOL+/VOL-</td>
<td>Press to adjust audio level.</td>
</tr>
<tr>
<td>SOURCE</td>
<td>Press to select media source (AV, PC, HDMI, MEDIA).</td>
</tr>
<tr>
<td>EXIT</td>
<td>Press to exit menus.</td>
</tr>
<tr>
<td>ZOOM</td>
<td>Press to adjust the aspect ratio during playing video (Auto/16:9/4:3).</td>
</tr>
</tbody>
</table>

Install Remove Battery Of Remote

Remove the battery compartment cover on the back of your remote by carefully sliding to open. The battery cover can then be lifted away. Fit the correct batteries (2XAAA batteries not included), referring to the polarity markings. Finally, replace the cover.

NOTE:
- Batteries shall not be exposed to excessive heat such as sunshine, fire.
- Make sure that the batteries are installed polarity correctly.
- Only same or equivalent type batteries as recommend are to be used.
- Do not dispose of batteries in fire, battery may explode or leak. Do not try to recharge a battery.
- Do not mix old and new batteries.
- Do not mix alkaline, standard(carbon-zinc), or rechargeable(ni-cad,ni-mh,etc) batteries.
1. POWER on Indicator
2. LENS
3. FOCUS ADJ. Knob
4. TRAPEZOIDAL ADJ. Knob
5. POWER Button
6. RETURN Button
7. MENU Button
8. SOURCE Button
9. NAVIGATION
10. EAR PHONE Jack
11. AV IN Jack
12. Micro SD Card
13. HDMI Port 1
14. HDMI Port 2
15. USB Port
16. DC IN jack
17. USB Port 2 (Only for charging Roku® Streaming Stick®)
18. HDMI Port 3 (Roku® Streaming Stick® Input)
19. ANGEL ADJ. Knob
20. IR Window (Front Side)
21. VGA Port
22. IR Window (Rear Side)
Controls of Projector

Menu
Press to access on-screen menus and options.

Power
Press to power on the projector.
Press twice to power off the unit

Source
Press to change media source mode.

Arrows/OK
Press to navigate on-screen menus and make selections.

Return
Press to return to a previous page or setting in the on-screen menus.

Install Power Adapter

Follow below picture to connect power adapter.
Connect small end of adapter FIRST. Plug the adapter body to power outlet.

Mains Socket
Set up the Roku® Streaming Stick® (Not included)

Make your new Full HD Projector smart!
Stream almost anything across thousands of free or paid streaming channels including hit movies, popular shows, live TV, news, sports and more.
NOTE: The Roku® Streaming Stick® may be pre-installed in select models.

STEP 1: Install the Roku® Streaming Stick®
Plug your streaming player into the HDMI port 3 on your projector.

STEP 2: Connect to power
For the best streaming experience, use the included USB power cable to connect the streaming player to the USB port on your projector. Power on the projector and select the HDMI port 3 input.

STEP 3: Pair your Roku® remote
On the back side of the remote, slide open the battery cover. Insert included batteries placing the negative (-) ends in first. Your remote should pair with your streaming player automatically. For help pairing your remote, visit go.roku.com/remotehelp

NOTE: To operate your Roku® Streaming Stick®, you must use the included Roku® remote
STEP4: Complete on-screen setup and start streaming
Follow the on-screen setup instructions. To activate your streaming player, you will need to use your computer or smart phone to link to a Roku account.

NOTE: Roku does not charge for activation support – beware of scams.

NOTE: Be sure to always remove any connected devices when moving or transporting the projector.

Connect HDMI

Follow below picture to connect HDMI cable and device.
1. Turn off the unit before connect HDMI cable.
2. After connect, press the button to turn on unit and power indicator will light green.
3. In the home menu, press the direction button to select the corresponding HDMI signal interface and in the HDMI mode the video of the HDMI device will be displayed on the projector screen.

HDMI HD signal input: this interface can be input with HD player HDMI output at the connection

In rare cases, if the projector’s speaker has no sound when playing a DVD movie in a player connecting to the HDMI input, please check the player’s digital audio setting and make sure it is set to “Auto” mode or “PCM” mode.
Follow below picture to connect AV cable and device.
1. Turn off the unit before connect AV cable.
2. Connect the end of 3 heads for both Female AV cable and Male AV cable together first, and then connect the other ends of Female cable to the AV IN of projector. Similarly, connect the other ends of male AV cable to the AV OUT of the DVD player or other Electronic device which supported AV OUT.
3. After connect, press the button to turn on unit and power indicator will light green.
4. Press the direction button to select the AV mode in home menu and the video on the AV device will be displayed on the projector screen.

Video Cable: YELLOW
Audio Left Channel: WHITE
Audio Right Channel: RED

Portable DVD Player / Video Player

Projector

Male AV Cable (not included)

Female AV Cable (included)
Connect VGA

Follow below picture to connect VGA cable and device.
1. Turn off the unit before connect VGA cable.
2. Press the button to turn off power of your projector before connection.
3. After connect, press the button to turn on unit and power indicator will light green.
4. Press the direction button to VGA mode in home menu and the video on the VGA device will be displayed on the projector screen.

Please refer to the following table to adjust the output signal from computer.

<table>
<thead>
<tr>
<th>Type</th>
<th>Resolution</th>
<th>Frequency</th>
<th>Field Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td>VGA</td>
<td>640x480</td>
<td>31.5</td>
<td>60</td>
</tr>
<tr>
<td></td>
<td></td>
<td>34.7</td>
<td>70</td>
</tr>
<tr>
<td></td>
<td></td>
<td>37.9</td>
<td>72</td>
</tr>
<tr>
<td></td>
<td></td>
<td>37.5</td>
<td>75</td>
</tr>
<tr>
<td>PC</td>
<td>800x600</td>
<td>31.4</td>
<td>50</td>
</tr>
<tr>
<td></td>
<td></td>
<td>35.1</td>
<td>56</td>
</tr>
<tr>
<td></td>
<td></td>
<td>37.9</td>
<td>60</td>
</tr>
<tr>
<td></td>
<td></td>
<td>46.6</td>
<td>70</td>
</tr>
<tr>
<td></td>
<td></td>
<td>48.1</td>
<td>72</td>
</tr>
<tr>
<td></td>
<td></td>
<td>46.9</td>
<td>75</td>
</tr>
<tr>
<td>SVGA</td>
<td></td>
<td>40.3</td>
<td>50</td>
</tr>
<tr>
<td></td>
<td></td>
<td>48.4</td>
<td>60</td>
</tr>
<tr>
<td></td>
<td></td>
<td>56.5</td>
<td>70</td>
</tr>
<tr>
<td>XGA</td>
<td>1024x768</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

English
Connect Audio Output (Aux Out / Line Out / Earphones)

Follow below picture to connect AUDIO cable and device.
1. Press the button to turn off power of your projector before connection.
2. Use audio cable to connect follow below figure.
3. After connect and turn on both units. Your projector sound from external device now.
4. After using, turn off both unit.

Using USB & Micro SD Card Playback

1: Insert the USB/Micro SD card into USB port before turn on device;
2: Turn on device by pressing the button;
3: Click the “Media” on the home page;
4: Choose the file you want to open by button, and press button to access it. There are 4 sub-menu (Movie, Music, Photo, Text) on page after access the Media. Please choose correct sub-menu before playing, or it is not able to play.
When you playing videos from the Media / HDMI / VGA/ AV, press “Menu” button to enter the setting options like following showed:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>Play/Pause</td>
<td>Press to play or pause a individual chapter or track</td>
</tr>
<tr>
<td>Rev</td>
<td>Reverse: X1, X2, X4, X8, X16</td>
</tr>
<tr>
<td>FF</td>
<td>Fast Forward: X1, X2, X4, X8, X16</td>
</tr>
<tr>
<td>FRW</td>
<td>Press to play previous video</td>
</tr>
<tr>
<td>FFW</td>
<td>Press to play next video</td>
</tr>
<tr>
<td>Setting</td>
<td></td>
</tr>
<tr>
<td>Image Mode</td>
<td>Standard/ Soft/ Vivid/ User</td>
</tr>
<tr>
<td>Aspect Ratio</td>
<td>Auto/ 16:9/ 4:3</td>
</tr>
<tr>
<td>Brightness</td>
<td>0-100</td>
</tr>
<tr>
<td>Contrast</td>
<td>0-100</td>
</tr>
<tr>
<td>Color</td>
<td>0-100</td>
</tr>
<tr>
<td>Sharpness</td>
<td>0-100</td>
</tr>
<tr>
<td>Digital Zoom</td>
<td>60-100</td>
</tr>
<tr>
<td>Sound Mode</td>
<td>Standard/ Music/ News/ Theater</td>
</tr>
<tr>
<td>Play List</td>
<td>Press to open the playing list</td>
</tr>
<tr>
<td>More</td>
<td></td>
</tr>
<tr>
<td>Subtitle</td>
<td>1/1, Off</td>
</tr>
<tr>
<td>Audio</td>
<td>1/10 - 10/10</td>
</tr>
<tr>
<td>Repeat</td>
<td>Random, Sequence, Single, List</td>
</tr>
</tbody>
</table>
Setting of playing Picture on Media / HDMI / VGA / AV

When you playing Pictures from the Media / HDMI / VGA/ AV, press “Menu” button to enter the setting options like following showed:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Option</th>
</tr>
</thead>
<tbody>
<tr>
<td>Play/Pause</td>
<td>Press to play or pause a individual chapter or track</td>
</tr>
<tr>
<td>Stop</td>
<td>Press to stop playback and return to the root menu</td>
</tr>
<tr>
<td>PREV</td>
<td>Press to play previous picture</td>
</tr>
<tr>
<td>NEXT</td>
<td>Press to play next picture</td>
</tr>
<tr>
<td>Zoom In</td>
<td>Press to zoom in the picture</td>
</tr>
<tr>
<td>Zoom Out</td>
<td>Press to zoom out the picture</td>
</tr>
<tr>
<td>Play List</td>
<td>Press to open the playing list</td>
</tr>
<tr>
<td>More</td>
<td></td>
</tr>
<tr>
<td>Repeat Mode</td>
<td>Random, Sequence, Single, List</td>
</tr>
<tr>
<td>Slide Time</td>
<td>5s, 10s, 20s, 30s</td>
</tr>
<tr>
<td>Rotation</td>
<td>Normal, 90 Degree, 180 Degree, 270 Degree</td>
</tr>
</tbody>
</table>

**Note:** It will automatically enter “Play” mode when you open the picture, please manually switch to "Pause" if you want to stop the automatic playback.
Pairing to Bluetooth Wireless Speakers or Sound Bar

NOTE: Bluetooth is OFF by default when the projector first powers ON. Bluetooth can be turned ON or OFF from the OPTIONS Menu.

1. Enable Bluetooth on the receiver (external speakers, sound bar, etc.) to which you wish to connect. Devices such as smartphones, tablets, or computers are not Bluetooth receivers and will not connect to the projector. To eliminate confusion, you should disable Bluetooth on all receivers to which you do not wish to connect.

2. Power on the projector and make sure the projector's Bluetooth is ON (see note above). The projector will begin searching for near by Bluetooth devices to connect to, the Bluetooth devices will be shown on the screen, select it and press the OK key to connect it.

3. When successfully paired, the Bluetooth receiver should indicate it is connected, usually with a chime or other audible noise. Check the user manual on your Bluetooth receiver for more information.

4. When successfully connected, the projector will display the Bluetooth receiver’s name on the top right portion of the Main Menu screen, and sound played from the projector will be heard through the Bluetooth receiver.

After initial pairing, the projector and the Bluetooth speakers will stay paired unless unpaired manually by the user, or erased due to a reset of either device. If this occurs, or you find either unit is unable to connect, repeat the above steps.
For iOS device, considering there are two different operating environments:
1) Under an Wi-Fi environment
2) Under without Wi-Fi environment.
Here please kindly check your wireless environment first and then connect your device with correct way per below introduction.

A: IOS device under without Wi-Fi environment (Recommend)
Step1: Open your projector and iphone.
Step2: open your iphone’s wifi function and connect with this projector in searched wifi list.

Step3: Access the Home page of projector by remote control and enter "iOS Cast"
Step4: Open the control center of IOS device, choose “Screen Mirroring”
Step5: choose the name of the projector device to match to enjoy the same screen interaction.
Mirror your iPhone, iPad or iPod touch

1. On your iOS device, open Control Center and tap Screen Mirroring.
2. Looking for devices that can be mirrored on.
3. Select ZYCast-xxxx from the list.

B: IOS device under WI-FI Environment:
Step1: Turn on your projector, Choose "Setup" on the right of interface, then find “Network”.
Step2: Find "WiFi".
Step3: Choose “Scan”. Select your wireless network from list and type in the password.
Step4: Confirm WI-FI connection

<table>
<thead>
<tr>
<th>Home &gt; Setup &gt; Network</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Network</strong></td>
</tr>
<tr>
<td>WiFi</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

Step 5: Return to the Home page of projector by remote control and enter “iOS Cast” (Attention: please make sure that your ios device is connected to the same network as your projector before this step)
Step 6: Open the control center of iOS device, choose "Screen Mirroring"

Step 7: Choose the name of the projector device to match to enjoy the same screen interaction.

Mirror your iPhone, iPad or iPod touch
Make sure that your iOS device is connected to the same network as your Projector

1. On your iOS device, open Control Center and tap Screen Mirroring.
2. Looking for devices that can be mirrored on.
3. Select ZYCast-xxxx from the list.
Step 1: Turn on the projector, select the Miracast of the home page.
Step 2: Open the “Wireless Display” function of Android Device.
Step 3: Select this projector from searched Android device to connect it.
Step 4: Starting to enjoy your Sharing time.

Notice:
1. When using Miracast, please turn on the WIFI function in your Android phone/ pad. To ensure more smooth use, you only need to turn WIFI on, but it is not recommended to connect to any WIFI network.

2. Different android devices have different names for the Wireless display, such as Screen mirroring, Screen sharing, Multi-Screen etc.
## Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Detail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Light Source Type</td>
<td>LED</td>
</tr>
<tr>
<td>Display Native Resolution</td>
<td>1920 x 1080</td>
</tr>
<tr>
<td>HDMI Input Supported Video Resolution.</td>
<td>1080p, 1080i, 720p, 576i, 480p, and 480i</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>Operating 72W; Stand by 1.5W</td>
</tr>
<tr>
<td>Power Input Connect Included Adapter</td>
<td>DC 24V 3A</td>
</tr>
<tr>
<td>Included Adapter Connect DC input of unit</td>
<td>Input AC100-240V, 50/60Hz</td>
</tr>
<tr>
<td></td>
<td>Output DC 24V, 3A</td>
</tr>
<tr>
<td>Display Color</td>
<td>7000-8000K</td>
</tr>
<tr>
<td>Signal Port</td>
<td>Video/ VGA/ HDMI</td>
</tr>
<tr>
<td>USB Port</td>
<td>Support USB device up to 64GB</td>
</tr>
<tr>
<td></td>
<td>Support format MPEG1, MPEG2, MPEG4, MP3, JPEG</td>
</tr>
<tr>
<td>MICRO SD Card</td>
<td>Support SD card up to 64GB</td>
</tr>
<tr>
<td></td>
<td>Support format MPEG1, MPEG2, MPEG4, MP3, JPEG</td>
</tr>
<tr>
<td>Weight</td>
<td>1.4KG</td>
</tr>
<tr>
<td>Dimension</td>
<td>235x 168x 83 mm</td>
</tr>
<tr>
<td>Bluetooth</td>
<td>Version 5.0</td>
</tr>
</tbody>
</table>

Ideal for dark viewing environments for optimal performance.
## Troubleshooting

Before resorting the maintenance service, please kindly check by yourself with the following chart.

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
</table>
| No Image is Projected or a "No Signal" message is displayed                           | 1. Is the power high on? If it is not on, check the projector is plugged into the mains, that the socket is switched on, and then press the power button on the projector.  
2. Check the lens cover has been removed.  
3. Check the cables are securely attached and installed as per the User Manual.  
4. The image source may not be set correctly. Press the Source button on the Control Panel or the Remote, to select the correct setting.  
5. Check in the Menu section under Video input signal to make sure that has been set correctly. |
| The Lamp (Bulb) switches off after a period of time                                      | 1. Leave the projector to cool for a few moments.  
2. Once cooled, check if anything is blocking the ventilation vents.  
3. Turn on the projector.  
If the issue persists please contact your support provider for further assistance.     |
| The Image is wider at the top/bottom of the screen                                     | This is called keystone and is due to the projection angle not being perpendicular to the screen. To correct use the projectors inbuilt keystone function to adjust the image. |
| Spots on the screen                                                                    | Using a vacuum cleaner to dean the lens. If cleaning doesn't resolve things, please contact your support provider for further assistance. |
| The image brightness has faded                                                          | This could possible be caused by the ambient light in the room. If not, the chances are that you need to replace the lamp. (bulb). |
| Bluetooth not work                                                                     | Please note the Bluetooth function is not support to connect with smart phone or pad etc.  
If the Bluetooth speaker or earphone is not able to connect, please contact our customer service, we will help solving soon. |

## Warranty

Should you experience any problems not covered by the FAQ, please don't hesitate to email us at:

United States customer service: US-projector@fangor.cn  
Europe customer service: eu-projector@fangor.cn  
Japan customer service: JP-projector@fangor.cn

We will offer solutions to your issues or a direct replacement/refund without delays