

尺寸：210*145MM

80克书纸

黑白印刷



MODEL NO. RPJ138

Full HD Projector
Includes Roku® Streaming Stick

Product Guide



PLEASE READ BEFORE OPERATING THIS EQUIPMENT

This product is manufactured and sold by Curtis International Ltd. ROKU, STREAMING STICK and the ROKU logo are the trademarks or registered trademarks of Roku, Inc.

Ideal for dark viewing environments for optimal performance.

Please note: Projector brightness is measured in ANSI lumens. Your viewing environment is the deciding factor on how many lumens your projector needs.

For RCA Full HD Projector

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.



Note: Please see the Roku® Streaming Stick® Important Product Information insert for streaming player safety precautions, legal notices, and other important information.

For RCA Full HD Projector

Additional Warnings and Precautions

1. Do not look directly into the projector light.
2. **Don't touch the project 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 filled with liquids, such as vases, shall not be placed on the apparatus.

Note: Please see the Roku® Streaming Stick® Important Product Information insert for streaming player safety precautions, legal notices, and other important information.

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, 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.
- Please see the Important Product Information insert in the Roku Streaming Stick box for streaming player safety precautions, legal notices, and other important information.

FCC RF Radiation Exposure Statement Caution: To maintain compliance with the FCC's RF exposure guidelines, place the product at least 20cm from nearby persons.

What's Included

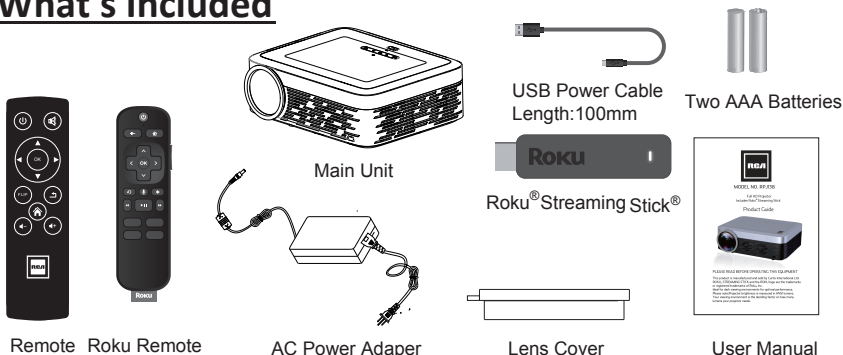
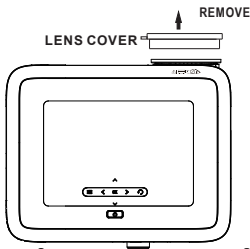


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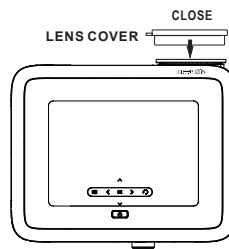
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Remove & Close The Lens Cover

Remove the lens cover before using



Close the lens cover when unit not using

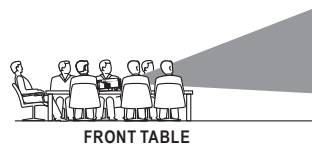


Placing Your Projector

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

Front Table:

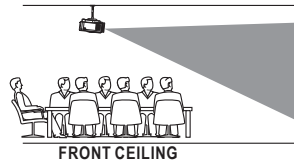
Select this location with the projector placed near the floor in front of the screen. This is the most common way to position the projector for quick setup and portability.



Front Ceiling:

Select this location with the projector suspended upside-down from the ceiling in front of the screen.

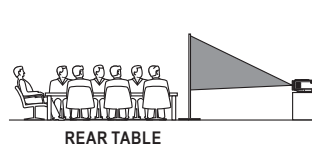
NOTE: A projector mount is required to install the projector in a ceiling.



Rear Table:

Select this location with the projector placed near the floor behind the screen.

NOTE: That a special rear projection screen is required.



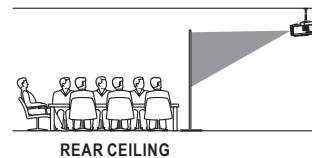
Rear Ceiling:

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.

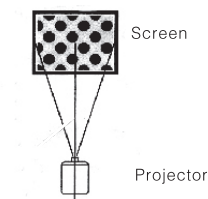
A special rear projection screen is required.



To Reduce Image Distortion

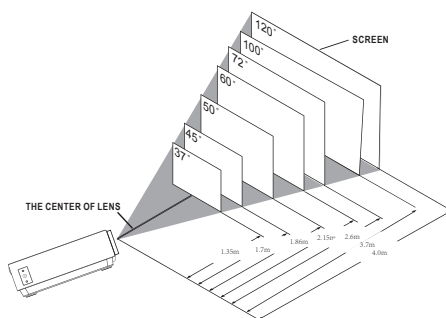
Square /Rectangle

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.

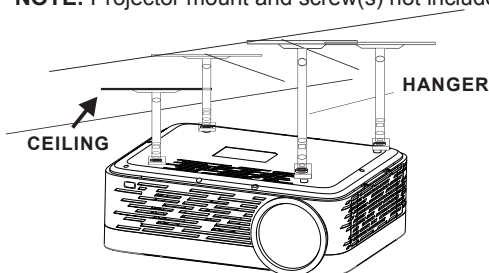


Placing Your Projector On Ceiling

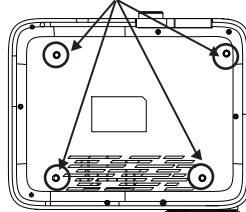
When installing the projector in the ceiling, please purchase a projector mount recommended by an installation professional and follow the instructions that come with the mount.

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



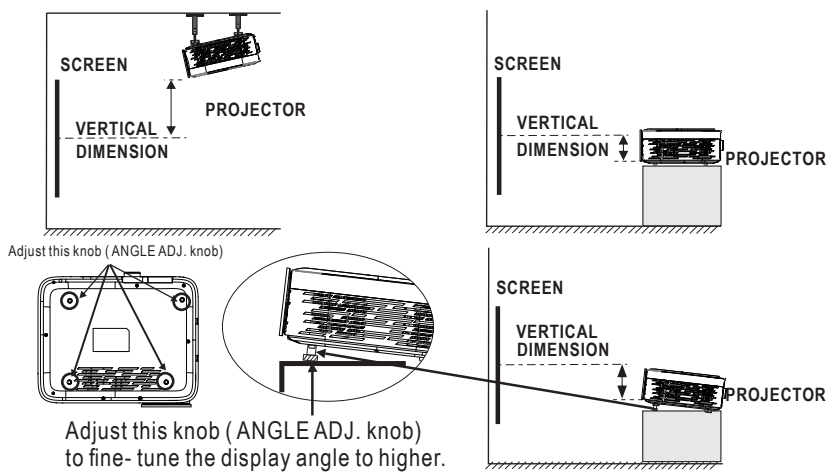
FIXED HANGER HOLES



Remove four screws on bottom and it will show as the hanger holes

Adjust The Vertical Location

Follow below picture to adjust the vertical location.

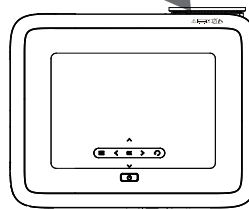


Adjust The Focus And Keystone

Follow below picture to adjust the focus and trapezoidal screen.

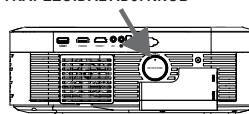
Adjust the focus by turning the knob while observing the image pixels near the center of the screen. Optimal focus is obtained when the pixels are clearly visible. Depending on the projected screen size, the focus near the screen edges may be less sharp than the screen center.

FOCUS ADJ. KNOB
Then sharpen the image
by rotating focus knob.

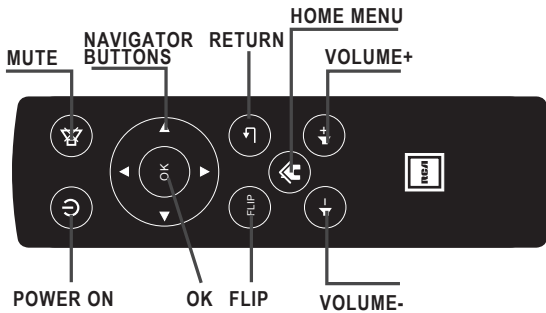


Keystone image is created when the projector beam is projected to the screen in an angle. Keystone correction will restore the distorted image to a rectangular or square shape.

TRAPEZOIDAL ADJ. KNOB

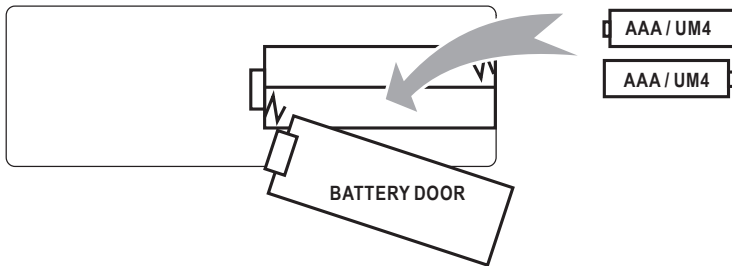


Projector Remote



Tip: The Roku® Streaming Stick® uses a separate Roku remote, needed to control the streaming player.

Install / Remove Battery Of Remote

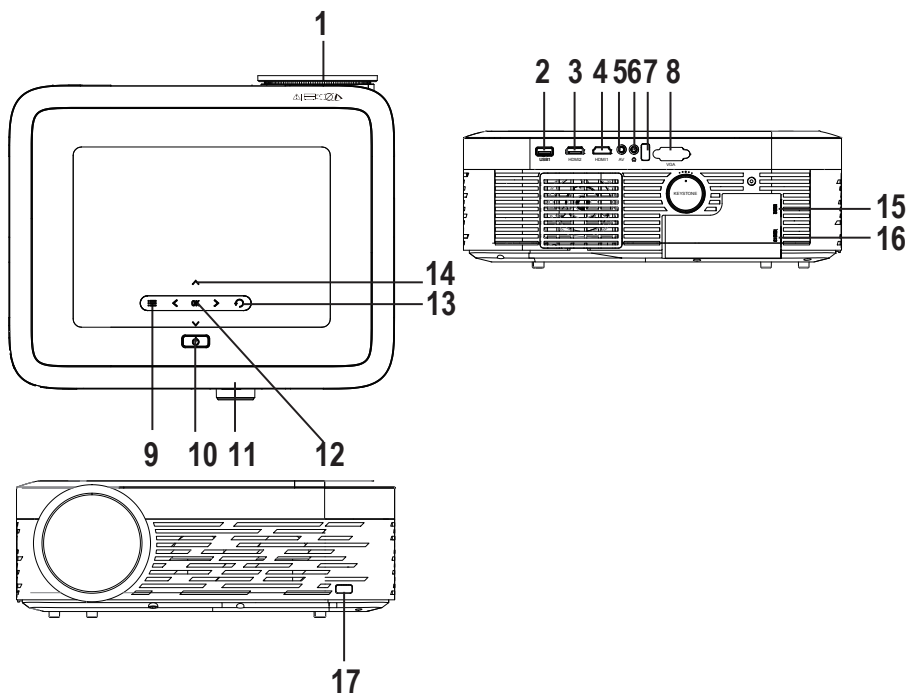


Remove the battery compartment cover on the back of your remote by carefully sliding it open. The battery cover can then be lifted away. Fit the correct batteries (not included), referring to the polarity markings. Finally, replace the cover.

NOTES:

- Batteries shall not be exposed to excessive heat such as sunshine, fire
- Be sure that the batteries are installed polarity correctly.
- Do not mix old and new batteries.
- 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

Controls Of Projector

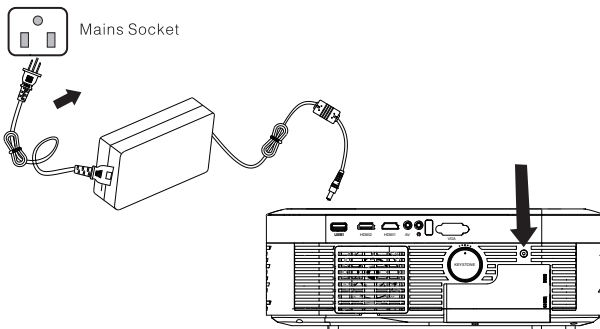


- | | |
|------------------------------|---|
| 1. Lens and Focus Adj. Knob | 10. Power button |
| 2. USB port 1 (Media player) | 11. Trapezoidal Adj. Knob |
| 3. HDMI port 1 | 12. OK |
| 4. HDMI port 2 | 13. Return button |
| 5. AV Jack | 14. Navigator buttons |
| 6. Earphone jack | 15. USB port 2 (Only for charging Roku® Streaming Stick®) |
| 7. IR Window (Rear side) | 16. HDMI port 3 (Roku® Streaming Stick® input) |
| 8. VGA port | 17. IR Window (Front side) |
| 9. Menu button | |

Install Power Adapter

Follow below picture to connect power adapter

Connect small end of adapter **FIRST**. Plug the adapter body to power outlet.



Main Operation



- Press the button to turn on unit, press again to turn off.



/ MENU - Press the button to enter projector menu.



- Press the buttons to select screen item of projector menu.



/ EXIT - Press the button to exit the projector menu.

VOL+ / VOL - Press the buttons to select correct sound.

OK - Press the button to play/pause the connect USB.



- Press the button to enter home menu.



- Press to muting the audio sound of your projector. Press again to resume.

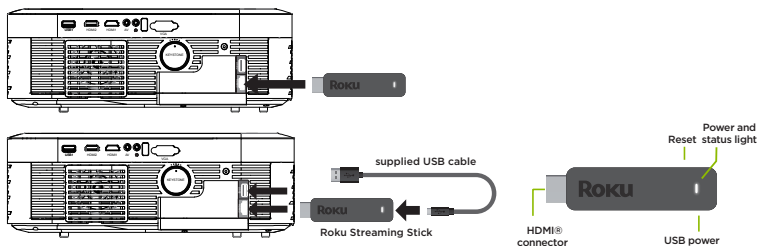
FLIP - Press the button to rotate /mirror the projector screen.

Set up the Roku® Streaming Stick®

Make your new RCA 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® 3 port on your projector.

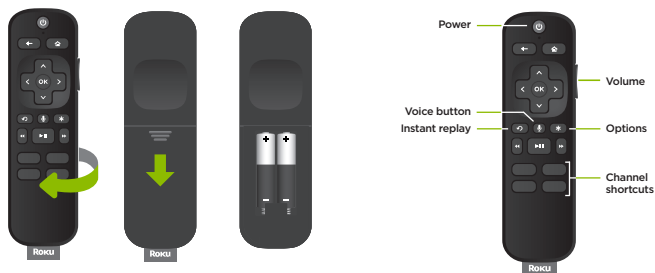
STEP 2: Connect to power

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 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.



STEP 4: 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.



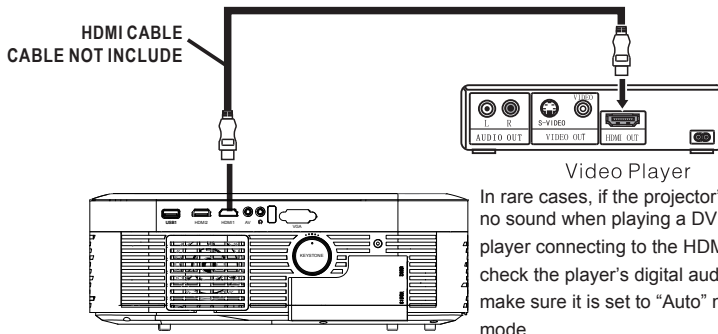
NOTE: Be sure to always remove any connected devices when moving or transporting the projector.

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.
4. Press the  button to turn off unit power.

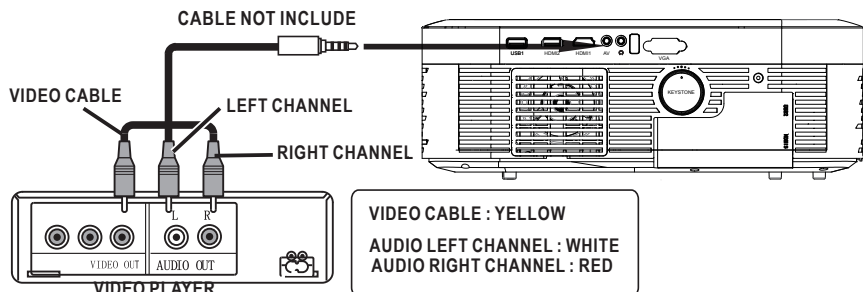
HDMI HD signal input : this interface can be input with HD player
HDMI output at the connection.



Connect AV

Follow below picture to connect AV cable and device.

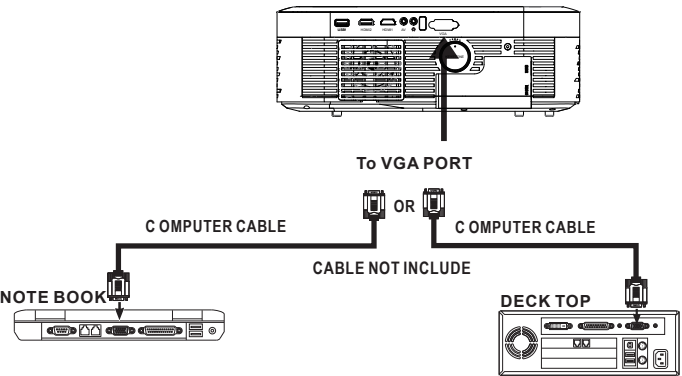
1. Turn off the unit before connect AV cable.
2. Use AV cable to connect follow below figure
3. After connect, press the  button to turn on unit and power indicator will light GREEN
4. Press the direction button to select the AV mode in home menu and the video on the AV device will be displayed on the projector screen.
5. Press the  button to turn off unit power.



Connect VGA

Follow below picture to connect HDMI cable to the 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 select the VGA mode in home menu and the video on the VGA device will be displayed on the projector screen
5. Press the  button to turn off unit power.



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

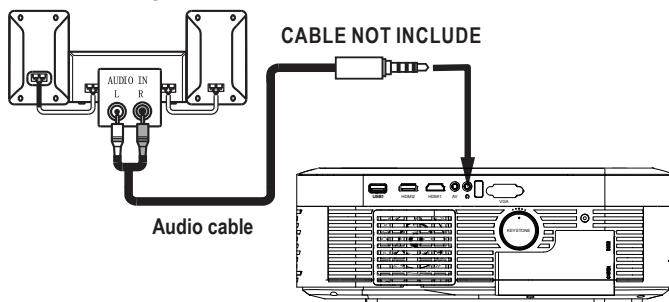
Type	Resolution		H.Frequency [KHz]	V.Field Frequency [Hz]
PC	VGA	640x480	31.5	60
			34.7	70
			37.9	72
			37.5	75
	SVGA	800x600	31.4	50
			35.1	56
			37.9	60
			46.6	70
			48.1	72
			46.9	75
	XGA	1024x768	40.3	50
			48.4	60
			56.5	70
	FHD	1920x1080	27	24
			67.5	60
			56.3	50

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

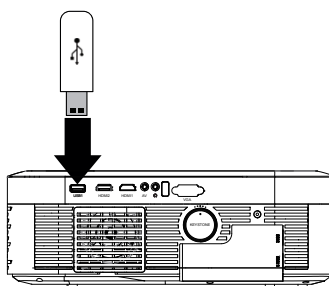
Station Amplifier



Install USB Device

Follow below picture to install USB

Turn off the unit before install USB

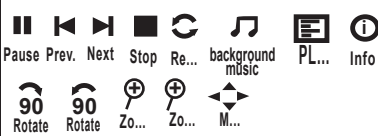
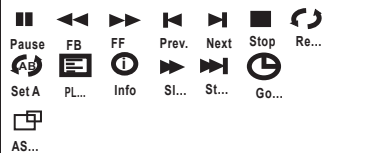


Using USB playback (Media Player)

Install USB :

1. Turn off the unit before installing the USB device.
2. Install the USB device into USB port.
3. After connected, press the  button to turn on unit and the power indicator light GREEN.
4. Press the direction button to select the movie icon in home menu and press "ok" to enter, and use the direction button to select the video file on the USB disk and press "OK" to play the video file on the U disk.
5. Press the "home" menu or "return" button on the remote control to return to the home menu, use the direction button to select "Music " and press OK to enter, and use the direction button to select the required music to play on the USB disk
6. Press the "home" menu or "return" button on the remote control to return to the home menu, use the direction button to select "Photo " and press OK to enter, and use the direction button to select the required photo to display on the USB disk

NOTE: Remove USB , press the  button to turn off power **FIRST**.

Sub-Menu on Photo screen	
1. When photo playback, press the  button and more function screen show on lower (figure 1). 2. Use the  button to select icon and press the  button to play special function.	Figure 1. 
Sub-Menu on Music screen	
3. When music playback, press the  button and more function screen show on lower (figure 2). 4. Use the  button to select icon and press the  button to play special function.	Figure 2 
Sub-Menu on Movie screen	
5. When movie playback, press the  button and more function screen show on lower (figure 3). 6. Use the  button to select icon and press the  button to play special function.	Figure 3 

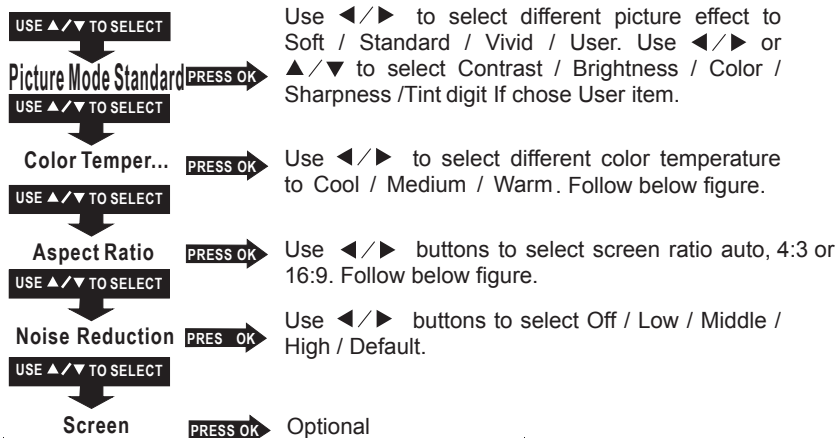
Using Projector Menu 1.0

Press  button to enter projector menu. Press again to previous status.

Picture Mode	Standard
Contrast	50
Brithness	50
Color	50
Sharpness	50
Tint	50
Color Temperature	Medium
Aspect Ratio	Auto
Noise Reduction	Middle
Screen	

Use  buttons to select manual page.

This manual showed on right upper of view screen.



Color temper... (temperature)	
Customer define	Parameter
red	0-100
blue	0-100
green	0-100

Aspect Ratio	
4:3	The signal in a 4:3 aspect ratio projection image
16:9	The signal in a 16:9 aspect ratio projection image

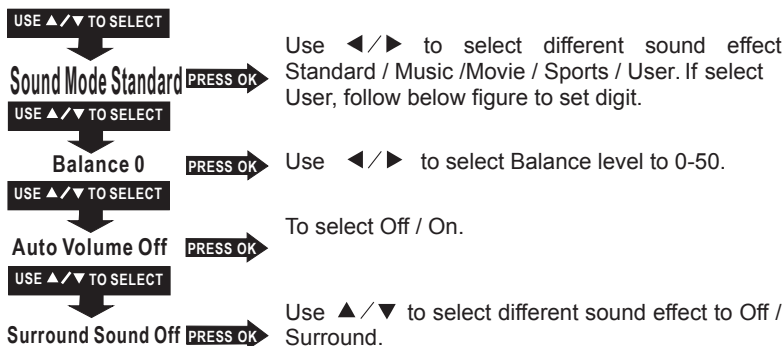
Using Projector Menu 2.0

Press  button to enter projector menu. Press again to previous status.

Sound Mode Standard	
Treble	50
Bass	50
Balance	0
Auto Volume	Off
Surround Sound	Off

Use  buttons to select manual page.

This manual showed on right upper of view screen.



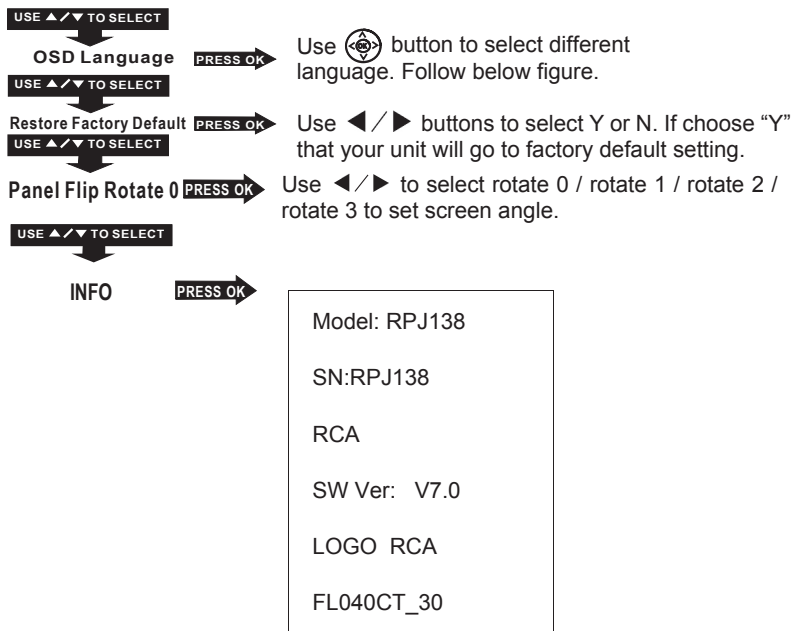
Sound Mode - User	
Treble	0-100
Bass	0-100

Using Projector Menu 3.0

Press  button to enter projector menu. Press again to previous status.

OSD Language	English
Restore Factory Default	
Panel Rotate	0
Info	

Use  buttons to select manual page.
This manual showed on right upper of viewing screen.



English	Hrvatski	Nederlands	Chinese
Franais	Deutech	Slovenina	Slovak
Espanol	Italiano	Norsk	
Portugues	Magyar	Srpski	
Esky	Polski	Svenska	
Dansk	Romnete	Suomi	

Using Projector Menu 4.0

Press  button to enter projector menu. Press again to previous status.

Clock -- --
Off Timer Off
On Timer Off
Sleep Timer Off
Auto Sleep Never

Use  buttons to select manual page.

This manual showed on right upper of viewing screen.

USE ▲/▼ TO SELECT

Clock -- --

PRESS OK

Use ◀/▶ / ▲/▼ to select clock to Day / Month / Year / Hour / Minutes.

USE ▲/▼ TO SELECT

Off Timer Off

PRESS OK

Use ◀/▶ / ▲/▼ to select timer turn off to Day / Hour / Minutes.

USE ▲/▼ TO SELECT

On Timer Off

PRESS OK

Use ◀/▶ / ▲/▼ to select timer turn on to Day / Hour / Minutes.

USE ▲/▼ TO SELECT

Sleep Timer Off

PRESS OK

To select sleep timer turn to Off / 10min / 20min / 30min / 60min / 90min / 120min / 180min / 240min.

USE ▲/▼ TO SELECT

Auto Sleep Never

PRESS OK

To select auto sleep function to turn Never / 4 hour / 6 Hour / 8 hour.

Specifications

Light Source Type	LED
Brightness Output	White light output ANSI: 215 lm White Brightness output ANSI: 159 lm
Display Native Resolution	1920 x 1080
HDMI Input Supported Video Resolution.	1080p , 1080i , 720p, 576i , 480p, 480i
Power Consumption	Operating 133W; Standby 0.8W
Power Input Connect Included Adapter	DC 19V , 7.0A
Included Adapter	Input AC100-240V,50/60Hz
Connect DC input of unit	Output DC19V , 7.0 A
Color Temperature	7000-8000K

Projection Size	24-165 inch
Signal Port	VGA / HDMI / AV
USB 1 Port	Support USB device up to 32GB Support format mpeg1, Mpeg2 ,mpeg4, mp3 , Jpeg
Weight	2.6 KG
Dimension	320 x 275 x 117mm
Speaker	2*5W
Projection distance	1m-6m

TROUBLESHOOTING

Please visit go.roku.com/rss for any questions about the Roku® Streaming Stick®. For any other issues related to the projector function please contact Customer service: **1-800-968-9853**.

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

Symptom	Cause (and Remedy)
No Image is Projected or a "No Signal" message is displayed	1.Power light is 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	Is the warning light indicator red? If so, the projector is overheating which turns the light off automatically. 1. Leave the projector to cool for a few moments. 2. Once cooled, check nothing is blocking the ventilation vents. 3. Check the air filter is clean and clean if necessary. 4. 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 clean 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).
Roku® Streaming Stick® will not power on	The Roku® Streaming Stick® needs to be properly connected to power in order to function. For optimal performance, use the included USB cable to connect to the USB 2 port on the projector.
You cannot see the video from your Roku® Streaming Stick® on your projector	First, make sure the projector is turned on and set to the HDMI® 3 input. Then press a button on the Roku remote control to ensure that the Roku device is not in standby or screensaver mode. Listed below are the most common reasons you may not see video on your projector: 1. You have the wrong input (source) selected on your projector. Look to see which input you have the Roku® Streaming Stick® connected to. Press this button, it may display a menu with a choice of inputs, Use the arrow buttons on the projector remote to select the correct input and then press OK. 2. The Roku® Streaming Stick® is not connected properly. Ensure it is firmly connected to the HDMI 3 connector on your projector. 3. If all else fails, disconnect and reconnect all cables including the power cable. For more help visit: go.roku.com/usingroku.

For service assistance and product information, please call: **1-800-968-9853**.

Pour obtenir assistance et information appelez: **1-800-968-9853**.

Curtis International Ltd.

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Projector Cleaning and maintenance

Cleaning the projector regularly is the most effective way to keep the projector running normally and prolong the life of the machine. The simplest and most effective method is to clean the filter regularly and replace the new filter if necessary.

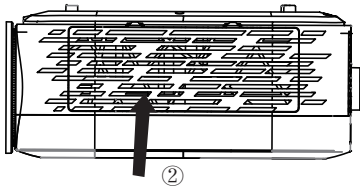
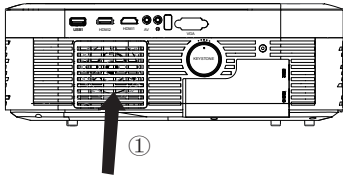
In order to ensure the continuous and stable use of the projector, it is recommended that the filter be cleaned every three months. If you use projectors in dusty environments, shorten the cleaning cycle (especially for educational users in schools). When the internal temperature of the projector is too high, please clean or replace the filter immediately to protect the projector.

Projector Cleaning and maintenance

- Please turn off the projector and disconnect the power line before cleaning.
- Do not use detergents or solvents.
- After cleaning, before the projector resumes operation, please make sure that there is no shielding around the projector, and ensure the smooth ventilation.
- After cleaning for a short time still appear overheating hint or found that there is damage to the filter, please replace the new filter in time.

Cleaning operation :

- ① find the position of the filter cover, open the filter cover and take out the filter.
- ② face down the front of the filter (more dust side), tap four or five times, shake off the dust. Turn the filter over and hit the other side in the same way. Then use a vacuum cleaner to clean the front of the filter to remove dust from the deep layer of the filter.
- ③ install the filter back into the projector and close the cover.



To make a warranty claim, do not return this product to the store. Please email support@curtiscs.com or call 1-800-968-9853.

90 day Year Warranty

This product is warranted to be free from defects in material and workmanship for a period of ninety (90) days from the date of original purchase. During this period, your exclusive remedy is repair or replacement of this product or component found to be defective, at our option; however, you are responsible for all costs associated with returning the product to us. If the product or component is no longer available, we will replace with a similar one of equal or greater value. Prior to a replacement being sent, the product must be rendered inoperable or returned to us.

This warranty does **not** cover glass, filters, wear from normal use, use not in conformity with the printed directions., or damage to the product resulting from accident, alteration, abuse, or misuse. This warranty extends only to the original consumer purchaser or gift recipient. Keep the original sales receipt, as proof of purchase is required to make a warranty claim. This warranty is void if the product is used for other than single-family household use or subjected to any voltage and waveform other than as on the specified rating on the label (e.g., 120V~60Hz).

We exclude all claims for special, incidental, and consequential damages caused by breach of express or implied warranty. All liability is limited to the amount of the purchase price. **Every implied warranty, including any statutory warranty or condition of merchantability or fitness for a particular purpose, is disclaimed except to the extent prohibited by law, in which case such warranty or condition is limited to the duration of this written warranty.** This warranty gives you specific legal rights. You may have other legal rights that vary depending on where you live. Some states or provinces do not allow limitations on implied warranties or special, incidental, or consequential damages, so the foregoing limitations may not apply to you.

For faster service, locate the model, type, and serial numbers on your appliance.