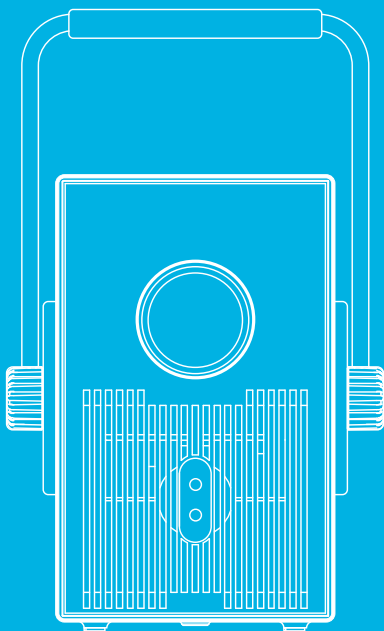


***element*[®] • Roku TV**

1080P FHD Smart Projector

User Manual



EPJ300AGR

IMPORTANT SAFETY INSTRUCTIONS

Please read through this manual before making connections and operating your new projector. Retain this manual for future reference.

DANGER:

- To reduce the risk of electric shock, burns or injury:
 - Do not use while bathing or in a shower.
 - Do not place or store unit where it can fall or be pulled into a tub or sink.
 - Do not place, drop or submerge in water or other liquid.
 - Do not reach for unit that has fallen into water. Unplug it immediately.
 - Care should be taken so that objects do not fall and liquids are not spilled on the unit.
- If the projector encounters water, unplug it immediately.
- Prevent objects from falling into the unit and avoid spilling liquids onto the product.

WARNING:

- Close supervision is required when the projector is used near children or individuals requiring supervision.
- Use this product only for its intended use as described in the manual.
- Disconnect power during lightning storms or when unused for long periods.
- Never drop or insert an object into any opening.
- Protect the adapter cord from being stepped on or pinched, especially at plug outlets, power strips, and where it connects to the unit.
- Do not allow the adapter cord to touch hot surfaces. Wrap cord loosely around the unit when storing.

IMPORTANT SAFETY INSTRUCTIONS

(continued)

WARNING:

- This unit should be placed away from direct sunlight and heat sources such as radiators, electric heaters, stoves, or other heat-generating equipment. Avoid placing it on top of devices that produce heat.
- Do not block the unit's ventilation openings with materials such as clothing, plastic bags, or paper.
- Do not place the unit on soft surfaces, such as a bed or couch, where the ventilation openings may be obstructed.
- Do not overload electrical outlet. Use only the power source as indicated.
- Do not carry this unit by cord or use cord as handle.
- Do not operate this unit if the power cord or plug is damaged, if the unit is malfunctioning, if it has been dropped or damaged, or if it has been exposed to water. If the power supply cord is damaged, do not attempt to repair it yourself.
- To avoid the risk of electric shock, do not disassemble or attempt to repair the unit.
- Do not operate in the presence of explosive and/or flammable fumes.
- Never remove the plug from the socket by pulling the power cord.
- Install in accordance with manufacturer instructions.
- Use only the provided power cord.
- Do not look directly into the projector lens while in operation. Intense light may cause eye injury.

IMPORTANT SAFETY INSTRUCTIONS

(continued)

CAUTION:

- To reduce the risk of electric shock, do not remove cover. There are non-serviceable parts inside.
- To reduce the risk of fire or electric shock, do not expose this unit to rain or moisture.

WARNING:

- To disconnect from AC power, unplug the power cord from the wall outlet. The plug must remain easy to access at all times.

IMPORTANT SAFETY INSTRUCTIONS

(continued)

BATTERY SAFETY:

- Use only AAA batteries.
- Do not mix old and new batteries.
- Do not expose batteries to excessive heat.
- Remove batteries if the remote will not be used for an extended period.
- Dispose of batteries in accordance with local regulations.

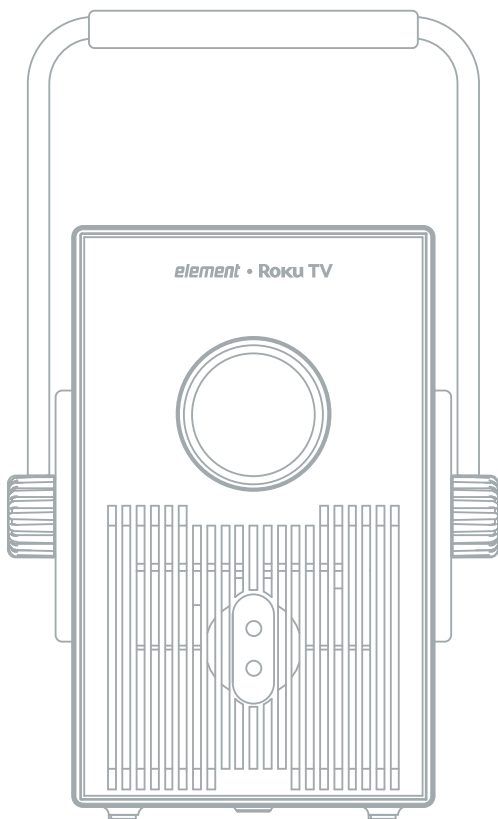


The lightning flash is intended to alert the user to the presence of dangerous voltage within the product's enclosure, and touching the internal components may result in a risk of electric shock to persons.



The exclamatory mark is intended to alert the user to the presence of important operating instructions.

What's Included



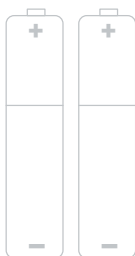
Your new projector!

NOTE: Roku account and internet connection are required for activation.

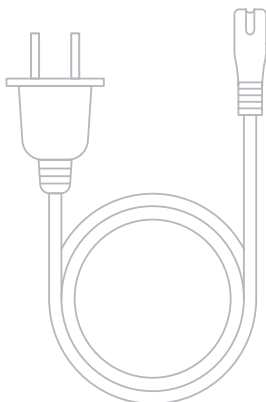
What's Included



Remote

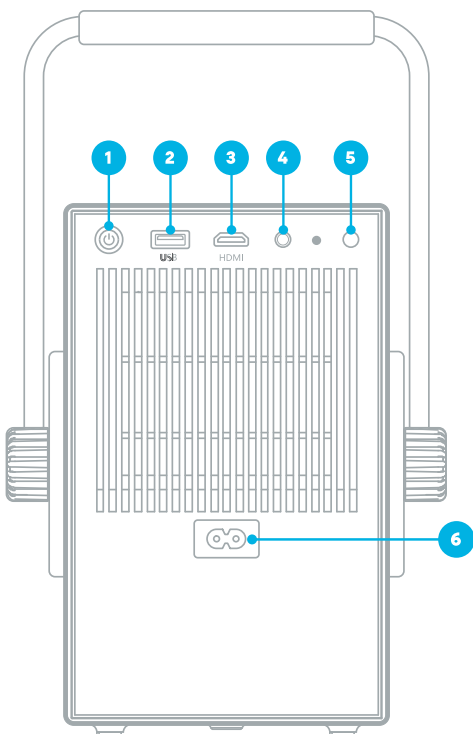


**2 AAA
Remote
Batteries**



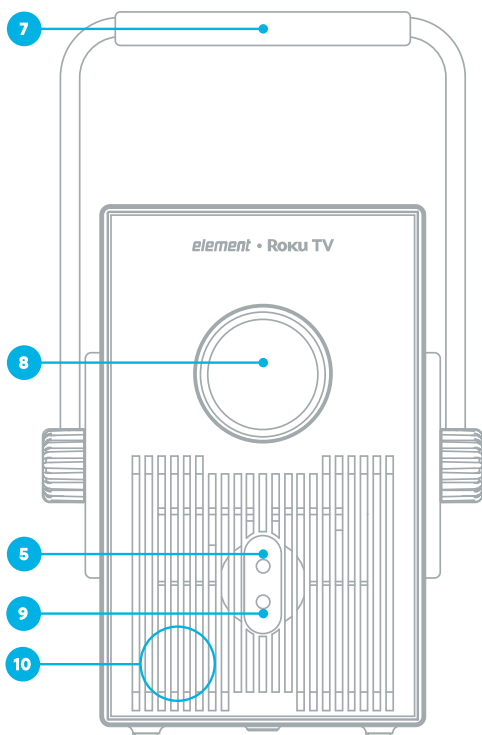
Power cable

Projector Overview



- 1 Power ON/OFF** Turns the projector on and off
- 2 USB** USB input for media
- 3 HDMI Port** HDMI input connector
- 4 Audio Out** Audio output jack
- 5 IR Receiver** Receives signals from the remote control
- 6 AC 110-240V 50/60Hz** Connects the projector to a power outlet

Projector Overview



- 7 Carry Handle/Tilt Stand** Transport handle and angle adjuster
- 8 Lens** Projects the image onto your screen or wall
- 9 Sensor** Sharpens the image
- 10 Vent** Cooling airflow vent

Setting Up Your Projector

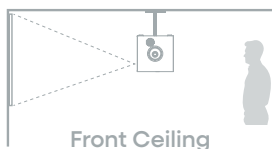
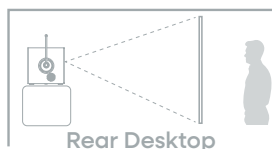
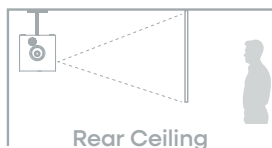
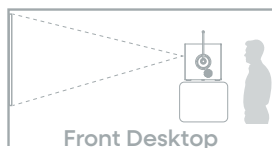
Installation

Please read the user manual carefully before setting up your new projector.

1. Place the projector on a flat, stable surface.
2. Connect the power cord to the projector's AC input.
3. Plug the other end into a standard outlet. If using an extension cord, ensure it has the correct power rating. Use only the provided power cable or an approved AC adapter.
4. Press the Power button on the projector or remote to turn it on.
5. Center the projector to align with the screen.

TIP: Select the appropriate projection orientation during the guided setup or go to Home > Settings > Projector Settings > Orientation to choose the correct orientation.

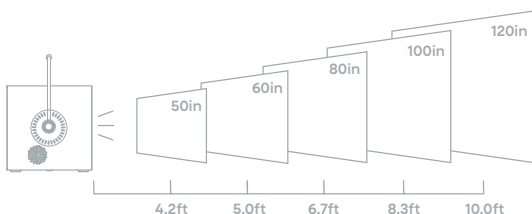
* Your projector can be mounted. Mounting kit sold separately and 1/4" screw needed sold separately. Follow all directions from mounting kit manufacturer.



Setting Up Your Projector

Wall Distance

To get the best image quality, it is important to place the projector at the correct distance from the wall or surface you want to project onto. The projector is recommended for screen sizes of 50–120 inches and works best in a dark room. Use the image below to find the optimal distance from the wall or surface for the desired image size.



NOTE: The required distance from the wall or surface may vary depending on projector placement, lens adjustment, and room conditions. For optimal image quality, keep the projector's horizontal angle below 15° and vertical angle below 10°.

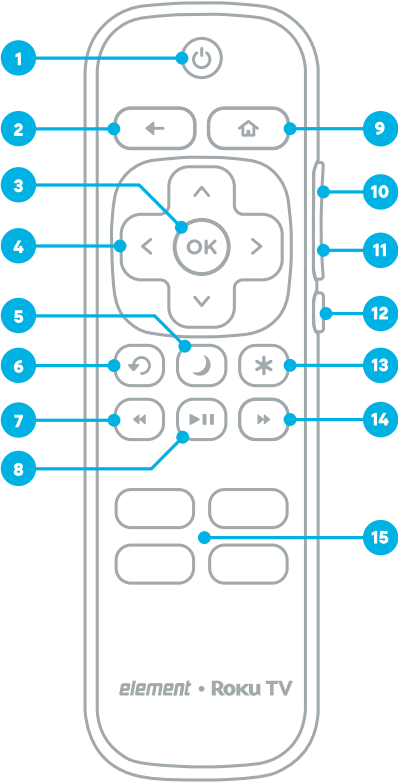
Remote Control

The projector remote lets you control power, playback, volume, and menu navigation from a distance.

To power the remote, insert two AAA batteries (included), making sure to match the (+) and (–) markings inside the compartment. Always use new, undamaged batteries of the same type and manufacturer. If the remote becomes warm or hot during use, stop using it immediately and contact customer support.

- 1 Power ON/OFF** Turn the projector on and off
- 2 Back** Return to the previous screen
- 3 OK** Confirm selection
- 4 Directional Keypad** Navigate menus (up, down, left, right)
- 5 Sleep** Activate standby mode
- 6 Instant Replay** Replay the last couple of seconds
- 7 Rewind** Move media back
- 8 Play/Pause** Start or pause media
- 9 Home** Return to the main menu or home screen
- 10 Volume Up** Increase the volume
- 11 Volume Down** Decrease the volume
- 12 Mute** Silence the audio
- 13 Options** Open additional settings
- 14 Fast Forward** Move media forward
- 15 App Shortcuts** Launch specific apps

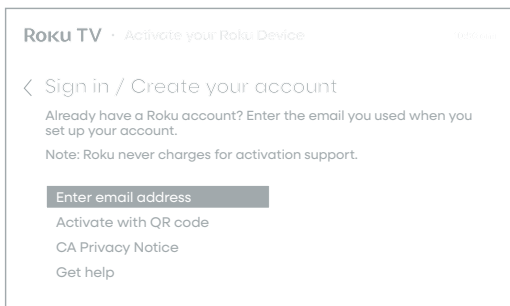
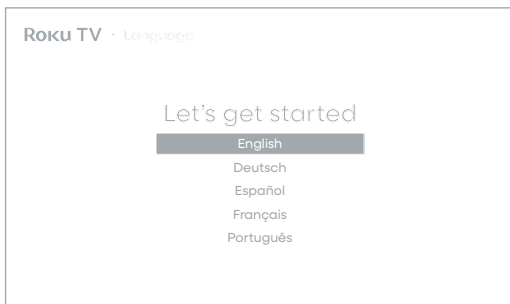
Remote Control



Quick Start Guide

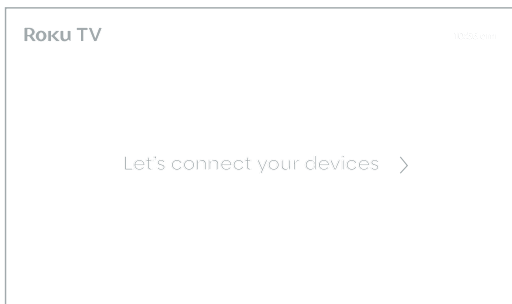
Complete Guided Setup

After powering on, follow the on-screen instructions on your Element Roku Projector by using your computer or smartphone to link to a Roku account.



Quick Start Guide

(continued)



Setup is done, congratulations!

Continue using your remote to personalize your home screen, channel line-up, stream movies and so much more.

TIP: A Roku account and internet connection are required for activation.

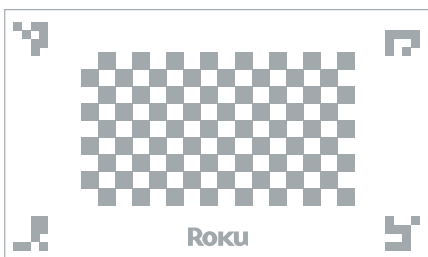
IMPORTANT: Roku never charges for a Roku activation.

Image Adjustment

Focus

AUTO FOCUS: The projector automatically fixes the image when it detects movement. To enable Auto Focus, go to Home > Settings > Projector Settings > and select Start Auto Focus.

MANUAL FOCUS: To adjust manually, go to Home > Settings > Projector Settings > Image correction > Manual Focus, then follow the on-screen instructions to focus the image.



Keystone Correction

AUTO KEYSTONE CORRECTION: The projector automatically corrects keystone distortion. To enable, go to Home > Settings > Projector Settings and select Start Auto-Keystone. The projector will automatically correct keystone distortion.

MANUAL KEYSTONE CORRECTION: To adjust manually, go to Home > Settings > Projector Settings > Image correction > Manual Keystone, then follow the onscreen instructions to adjust the image using four-point correction.

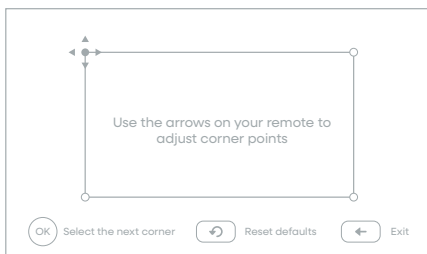
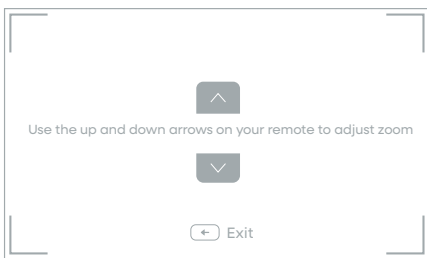


Image Adjustment

Image Scaling

MANUAL IMAGE SCALING: Adjust the same image size by going to Home > Settings > Projector settings> Image correction > Zoom.



Projector Connections

USB

Connect the USB cable to the projector. Follow the on-screen prompts to launch the Roku Media Player, then locate and play your file. You can also access the Roku Media Player directly from the home screen.

HDMI ARC (Audio Return Channel)

Connect the HDMI cable to the projector. Then go to Home > Settings > Picture Settings and select HDMI 1 (ARC). You can also access HDMI 1 (ARC) from the Home screen under Apps & Inputs.

Bluetooth

To connect a Bluetooth device, go to Settings > Bluetooth Settings. Turn on Bluetooth, search for nearby devices, select your device, and follow the prompts to pair and connect.

Network

To connect to your network, go to Home > Settings > Network > Setup Connections > Wireless. Select the network you want and enter the password to connect.

Troubleshooting

Use the chart below to troubleshoot any issues you may be having. If you do not see your issue listed below, or the troubleshooting guide does not solve your issue, please contact Element customer support.

Problem	Solution
How do I improve the image quality?	- Go to Home > Settings > Projector settings > Image corrections > Manual focus and follow the on-screen instructions to sharpen the image until it becomes clear.
What should I do if the auto-focus and auto-keystone adjustments aren't working?	- Ensure that nothing is obstructing the lens or the camera. Try adjusting the distance between the projector and the screen. If the issue persists, power off the projector, then turn it back on before attempting again.

Troubleshooting

(continued)

Problem	Solution
What should I do if the image is not rectangular?	- Go to Home > Settings > Projector settings > Image correction > Manual keystone and then follow the on-screen instructions to adjust the image using four-point correction.
How do I change the image size on my screen?	- Consider moving the projector closer or further away from the screen to find the optimal image size for the screen. You can also adjust the image size by going to Home > Settings > Projector settings > Image correction > Zoom.
How do I fix the black spot on the screen?	- Wipe the lens with a dry and clean cloth to remove dust.

Troubleshooting

(continued)

Problem	Solution
How do I install the Remote Control Mobile App?	The free Roku app allows you to use your mobile device as a fully functional remote control with voice search and keypad. - Download the Roku app on your phone or tablet from Google Play™ or the Apple App Store™. - Search for “Roku App” and select the Roku app by Roku, Inc. - Follow the on-screen prompts and you’re on the way!
Cannot connect to a wireless network (Wi-Fi)?	- Select the correct wireless network name and verify the password entered (case sensitive). - Move the router away from objects that interfere with performance (cordless phones, baby monitors, etc.). - Reboot the router by disconnecting the power for more than 2 minutes and reconnect.

Troubleshooting

(continued)

Problem	Solution
Why doesn't my remote control work?	- Make sure the remote points at the IR receiver directly. - Make sure you have installed two AAA batteries in the remote control. - Avoid mixing new batteries with old ones in the remote control as this can result in insufficient power supply and operational issues.
What should I do if the projector fails to power on or automatically shuts down?	- Please check and ensure the power cable is securely plugged into the power port to prevent any accidental disconnection or loosening when moving the projector.

Specifications

Display Technology

LCD

Light Source

LED

Native Resolution

1920*1080 @ 60FPS

Weight

Product Weight: 4 lbs

Gross/Shipping Weight: 5.3 lbs

Dimensions

Height: 7.4"

Width: 6.1"

Depth: 7.3"

Temperature

Working: 26.6° - 104°F

Storage: 14° - 140°F

Specifications

(continued)

Operating System

Roku

Aspect Ratio

16:9

Power

AC 110–240V, 50/60Hz

Picture Format

PNG/GIF/JPEG

Ports

HDMI (1), USB (1), Audio Output/Headphone (1)

Product Details

Product Type: Projector

Model: EPJ300AGR

Distributed by Element TV Company, LP,
Winnsboro, SC 29180

License



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The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

FCC STATEMENT

1. 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.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

License

(continued)

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.

RADIATION EXPOSURE STATEMENT

This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Let's Register Your Product



Scan the QR code or visit
elementelectronics.com/register

Why Should I Register?

Without product registration within 90 days of purchase, your product only receives a 1-year limited warranty.



Support

Get assistance quickly when you need it by pre-registering



News & Offers

Get the latest news and offers



Updates

Stay current with important product updates and notifications

We're Here to Help

Find resources and get help with product setup, connecting devices, technical issues, downloading manuals and more.

We're available 24 hours a day, 7 days a week

- elementelectronics.com
- [1.888.842.3577](tel:18888423577)
- customerservice@elementelectronics.com



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A Roku account and internet connection are required for activation.