

EUG PJA660S+

EUG X660S+ Full HD LCD LED Entertainment Projector User Manual

Model: PJA660S+

1. INTRODUCTION

Thank you for purchasing the EUG X660S+ Full HD LCD LED Entertainment Projector. This manual provides essential information for the safe and efficient operation of your projector. Please read it thoroughly before use and keep it for future reference.

Safety Information

- Do not look directly into the projector lens when the lamp is on.
- Ensure proper ventilation around the projector to prevent overheating.
- Do not expose the projector to rain or moisture.
- Use only the power adapter supplied with the projector.
- Unplug the projector during lightning storms or when unused for long periods.

2. PRODUCT OVERVIEW

Package Contents

Verify that all items listed below are included in your package:

- 1 x EUG X660S+ Projector
- 1 x AC Power Cable

- 1 x HDMI Cable
- 1 x VGA Cable
- 1 x AV Cable
- 1 x Remote Control
- 1 x User Manual (this document)



Image: Contents of the EUG X660S+ projector package, including the projector, cables, remote, and user manual.

Projector Parts and Controls

Familiarize yourself with the various parts and controls of your projector:

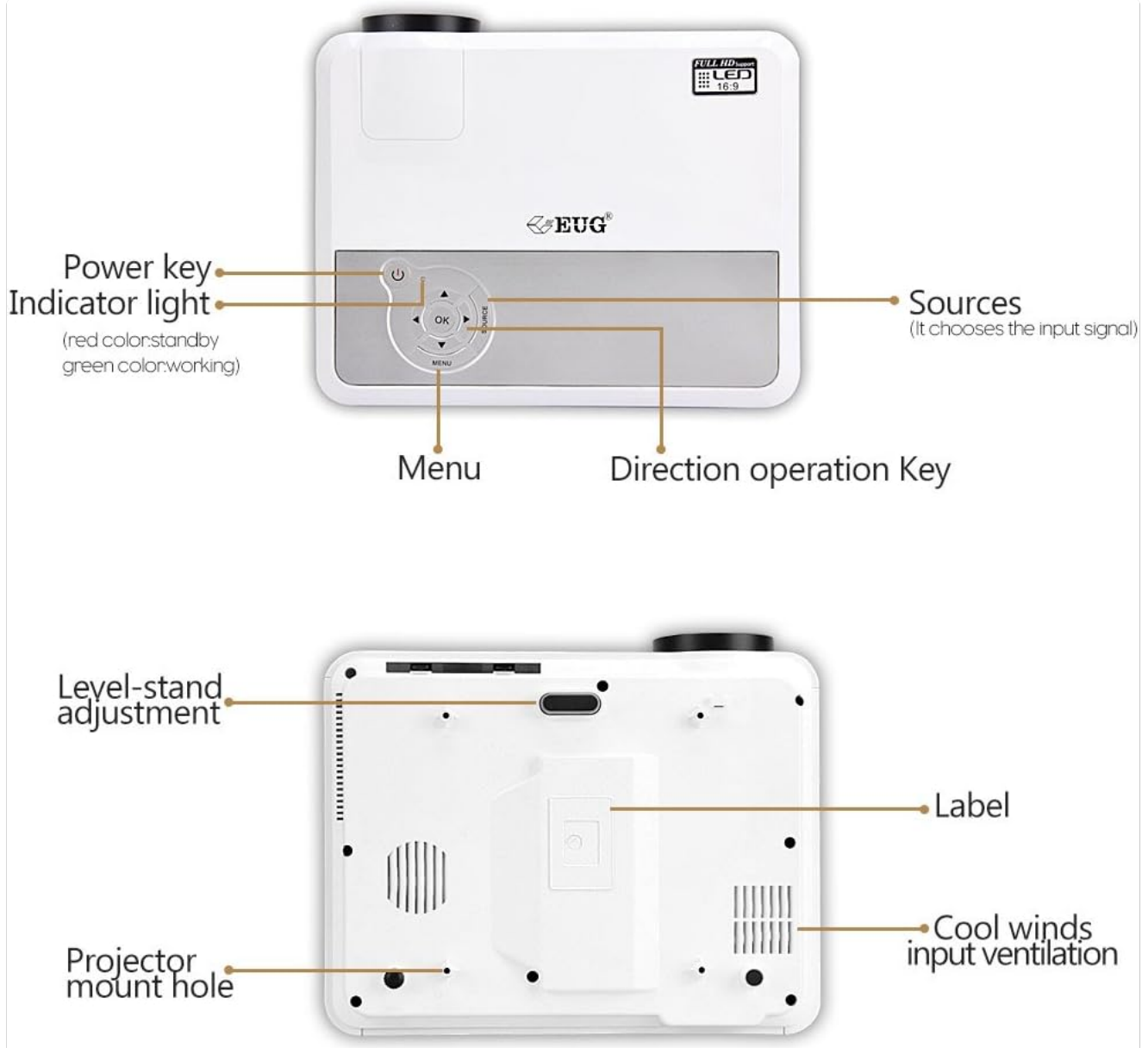


Image: Top and bottom views of the projector. The top panel shows the Power key, Indicator light, Menu button, OK button, Direction operation keys, and Sources button. The bottom panel shows the Level-stand adjustment, Label, Projector mount hole, and Cool winds input ventilation.

Input/Output Ports

The rear panel of the projector features various ports for connecting external devices:



Image: Close-up of the projector's rear panel showing the input/output ports. These include USB1, USB2, HDMI1, HDMI2, VGA, AV, Component Video (YPbPr), Audio IN/OUT, and ATV (Antenna TV) input.

3. SETUP

Projector Placement

Place the projector on a stable, flat surface. Ensure there is adequate space around the projector for ventilation. The projection distance will determine the screen size.

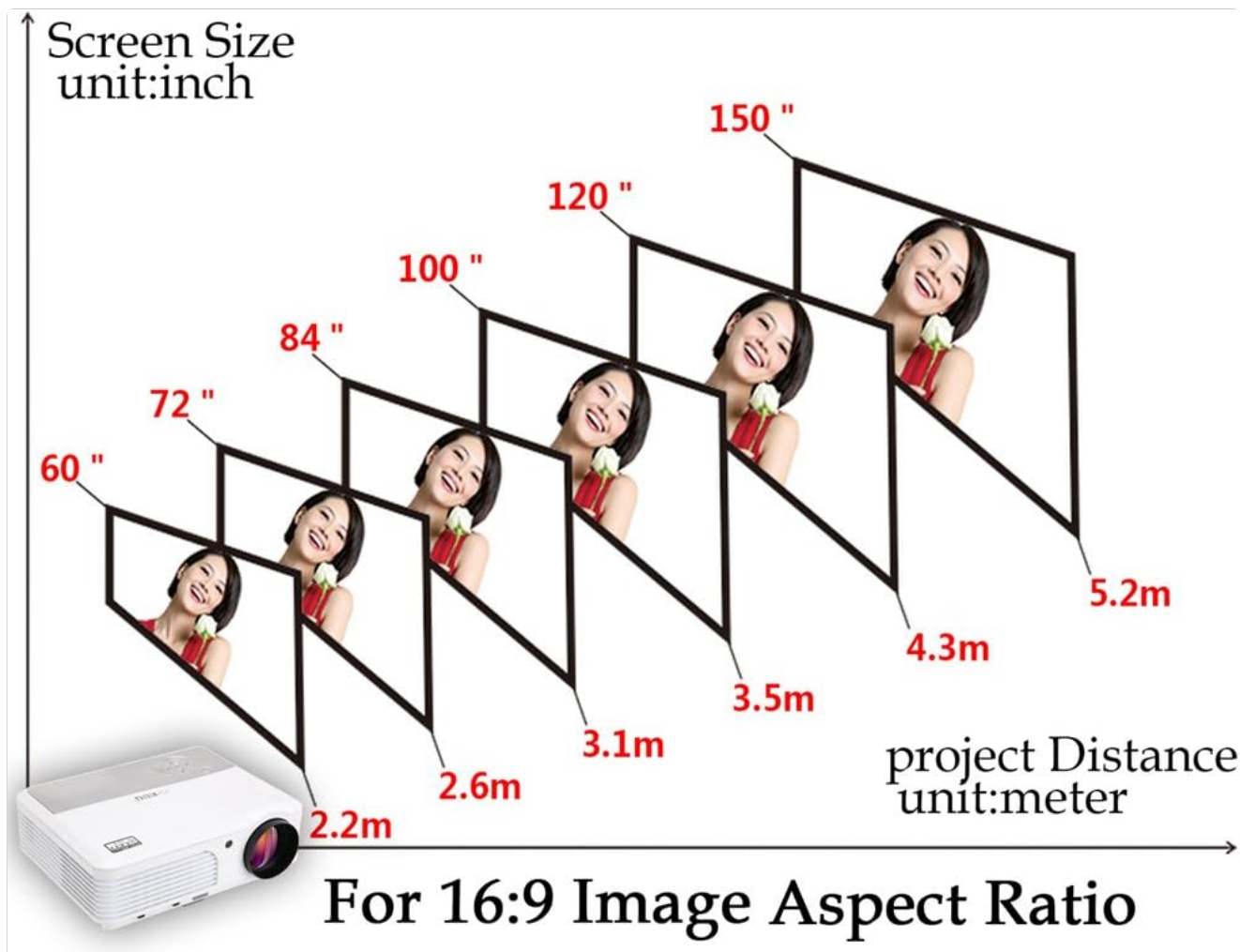


Image: Chart illustrating the relationship between projection distance and screen size for a 16:9 aspect ratio. For example, a 2.2m distance yields a 60-inch screen, while a 5.2m distance yields a 150-inch screen.

Connecting Devices

The EUG X660S+ projector supports a wide range of devices:



Image: Diagram showing the projector connected to various devices such as DVD players, laptops, set-top boxes, HDD players, XBOX consoles, personal computers, iPhones, and digital video cameras.

- **HDMI:** Connect to laptops, PCs, gaming consoles (Xbox, PlayStation), Blu-ray players, etc.
- **VGA:** Connect to older PCs or laptops.
- **USB:** Insert USB drives for direct media playback.
- **AV (RCA):** Connect to DVD players, VCRs, or other devices with composite video output.
- **Component Video (YPbPr):** Connect to devices with component video output for higher quality analog video.
- **TV:** Connect to an antenna for analog TV signals.

Power On/Off

1. Connect the power cable to the projector and a power outlet.
2. Press the Power key on the projector or the remote control to turn on the projector. The indicator light will turn green.
3. To turn off, press the Power key again. The indicator light will turn red.

Focus and Keystone Adjustment

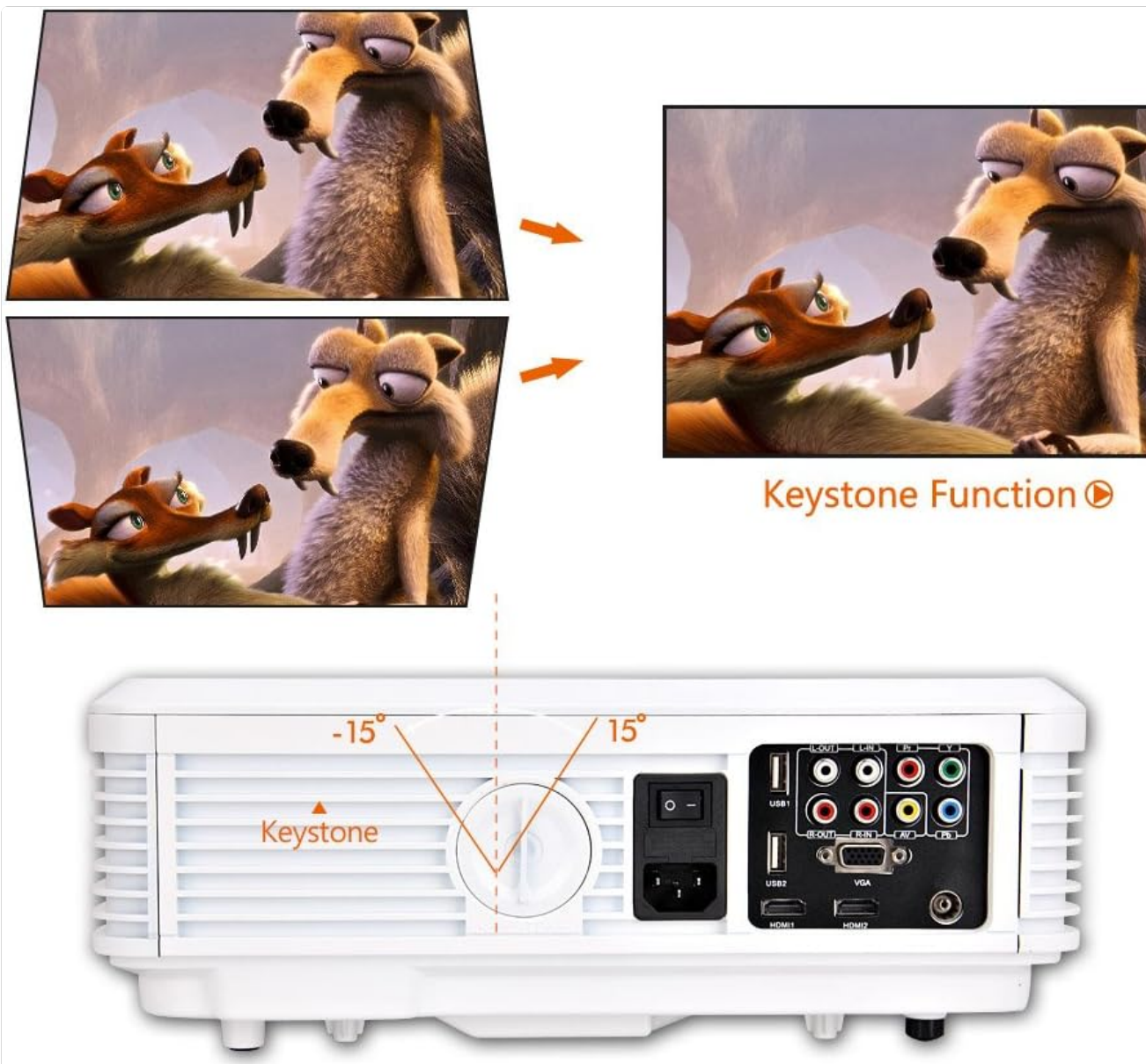


Image: Diagram illustrating the Keystone Function. It shows how the image can be corrected from a trapezoidal shape to a rectangular one using the keystone adjustment dial on the rear of the projector, which allows for a -15 to +15 degree correction.

- **Focus:** Rotate the focus ring on the projector lens until the projected image is clear and sharp.
- **Keystone:** If the projected image appears trapezoidal (wider at the top or bottom), use the keystone adjustment dial on the rear of the projector to correct the image shape.

4. OPERATING INSTRUCTIONS

Input Source Selection

After connecting your external device, press the 'Sources' button on the projector or remote control to cycle through available input sources (HDMI1, HDMI2, VGA, AV, YPbPr, USB, TV) until your device's signal is displayed.

Menu Navigation

Use the 'Menu' button to access the projector's settings. Use the 'Direction operation Key' (arrow buttons) to navigate through options and 'OK' to confirm selections. Settings include picture mode, sound mode, aspect ratio, and more.

Supported Media Formats

The projector supports direct playback of various media files from USB drives:

- **Audio:** WMA, MP3
- **Image:** JPEG, BMP
- **Video:** MPG, MPEG-1, MPEG-2, MPEG-4, AVI, MP4, DIVX, TS, TRP, MKV, WMV, RM, RMVB

Audio Output

The projector has two built-in 5W speakers. For external audio, connect speakers or a sound system to the Audio OUT port on the rear panel.

5. MAINTENANCE

Cleaning

- **Lens:** Use a soft, lint-free cloth specifically designed for optical lenses. Do not use abrasive cleaners.
- **Casing:** Wipe the projector casing with a soft, dry cloth. For stubborn dirt, use a slightly damp cloth and then dry thoroughly.
- **Ventilation Vents:** Regularly check and clean the ventilation vents to ensure proper airflow and prevent dust buildup. Use a soft brush or compressed air.

Lamp Life

The LED lamp in your EUG X660S+ projector has a lifespan of over 50,000 hours, significantly reducing the need for lamp replacement compared to traditional projectors.

Storage

When not in use for extended periods, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. It is recommended to use the original packaging for storage.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image projected	Power cable not connected; Incorrect input source; Device not powered on.	Check power connection; Select correct input source; Ensure connected device is on.

Problem	Possible Cause	Solution
Image is blurry	Focus not adjusted; Projector too close/far from screen.	Adjust focus ring; Adjust projection distance.
Image is trapezoidal	Projector not perpendicular to screen.	Adjust keystone correction dial.
No sound	Volume too low; Muted; Incorrect audio output setting; Cable issue.	Increase volume; Unmute; Check audio settings; Ensure audio cables are properly connected.
Remote control not working	Batteries low/dead; Obstruction between remote and projector.	Replace batteries; Remove obstructions; Point remote directly at projector's IR receiver.

7. SPECIFICATIONS

Feature	Specification
Model	EUG-660S (PJA660S+)
Type	LCD Projector
Light Source	170W LED Lamp
Lamp Life	Above 50,000 hours
Brightness	2800 Lumens
Native Resolution	1280 x 720
Max. Resolution	WUXGA (1920 x 1200)
Contrast Ratio	3000:1 (Full On/Off)
Projection Distance	1.2 - 5 meters
Projection Size	50 - 150 inches
Image Aspect Ratio	16:9 Native, 4:3 Compatible
Built-in Speakers	5W x2
Power Supply	AC 100-240V/50-60Hz
Power Consumption	<180W
Input/Output Ports	Component Video (YPbPr), VGA, HDMI (x2), USB (x2), TV, Stereo Audio

Feature	Specification
Dimensions (L x W x H)	85.34 x 66.8 x 29.97 cm (approx. 33.6 x 26.3 x 11.8 inches)
Weight	3.18 kg (approx. 7 lbs)

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided at the time of purchase or contact your retailer. Keep your purchase receipt as proof of purchase for warranty claims.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question