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› EUG US1-A9S 4K UHD Smart Projector User Manual

EUG US1-A9S

EUG US1-A9S 4K UHD Smart Projector User Manual

Model: US1-A9S

1. INTRODUCTION

Thank you for choosing the EUG US1-A9S 4K UHD Smart Projector. This manual provides essential information for setting up, operating, and maintaining your projector. Please read it thoroughly before use to ensure optimal performance and safety.

2. SAFETY INFORMATION

- **Power Supply:** Use only the specified power adapter. Ensure the voltage matches your local power supply.
- **Ventilation:** Do not block ventilation openings. Maintain adequate space around the projector for proper airflow to prevent overheating.
- **Liquid Exposure:** Keep the projector away from water or other liquids. Do not operate in damp environments.
- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth. Avoid abrasive cleaners.
- **Lens Care:** Do not touch the projector lens directly. Use a lens cleaning cloth if necessary.
- **Eye Safety:** Do not look directly into the projector lens when the lamp is on. The bright light can cause eye strain or damage.
- **Disassembly:** Do not attempt to disassemble or repair the projector yourself. Refer all servicing to qualified personnel.

3. PACKAGE CONTENTS

Please check the package for the following items:

- EUG US1-A9S 4K UHD Smart Projector
- Power Cable

- Remote Control
- HDMI Cable
- User Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the projector's components.



Image: Front view of the EUG US1-A9S projector, showing the lens and control panel.

4.1 Projector Components

- **Lens:** Projects the image onto the screen.
- **Control Panel:** Buttons for basic navigation and settings.
- **Focus Ring:** Manual adjustment for image sharpness.
- **Keystone Correction:** Adjusts image distortion.
- **Ventilation Ports:** For cooling the internal components.
- **Speakers:** Integrated audio output.

4.2 Rear Panel Connections

Max Support 300 Inch



Image: Rear view of the EUG US1-A9S projector, highlighting various input/output ports.

- **HDMI Ports (x2):** Connect to Blu-ray players, gaming consoles, laptops, etc.
- **USB Ports (x2):** Connect USB drives for media playback or external devices.
- **AV Port:** Connect to older devices using an AV cable.
- **LAN Port:** For wired internet connection.
- **Audio Out:** Connect external speakers or headphones.
- **VGA Port:** Connect to computers with VGA output.

5. SETUP

5.1 Placement

Place the projector on a stable, flat surface or mount it to the ceiling. Ensure the projector is positioned directly in front of the screen or projection surface for best results. The projector supports a display size of 50 to 300 inches.



Image: Diagram illustrating projector placement and adjustable screen sizes from 50 to 300 inches, with keystone correction options.

5.2 Power Connection

1. Connect the power cable to the projector's power input.
2. Plug the other end of the power cable into a power outlet.

5.3 Initial Power On

1. Press the power button on the projector or the remote control.
2. The projector will start up and display the initial boot screen.

5.4 Focus and Keystone Adjustment

For a clear and rectangular image:

- **Focus:** Rotate the focus ring on the projector lens until the image appears sharp.
- **Keystone Correction:** The projector features automatic vertical correction. For additional adjustments, use the 6D electric keystone correction via the remote control to correct trapezoidal distortion.
- **Zoom Function:** Adjust the image size from 100% down to 50% without moving the projector, using the remote control.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

- **Power On:** Press the power button once.
- **Power Off:** Press the power button twice or hold it for a few seconds until the shutdown prompt appears, then confirm.

6.2 Navigation and Settings

Use the remote control to navigate the on-screen menu. The directional buttons allow movement, and the OK button confirms selections. Access settings to adjust picture, sound, network, and system preferences.

6.3 Connectivity

6.3.1 Wi-Fi Connection (5G/2.4G)

The projector supports dual-band Wi-Fi 6 for fast and stable wireless connections.

1. Go to **Settings > Network > Wi-Fi**
2. Select your desired Wi-Fi network from the list.
3. Enter the password and connect.



Image: Illustration of the projector wirelessly connected via 5G WiFi, enabling screen mirroring from a smartphone.

6.3.2 Bluetooth Connection (Bluetooth 5.1)

Connect external Bluetooth speakers, headphones, mouse, or keyboard.

1. Go to **Settings > Bluetooth**.
2. Enable Bluetooth and scan for devices.
3. Select your device from the list to pair.



Image: The projector wirelessly connected to an external Bluetooth speaker, enhancing audio for an outdoor movie night.

6.3.3 Wired Connections

Use the HDMI, USB, AV, LAN, or VGA ports to connect various devices.

- **HDMI:** Connect gaming consoles, laptops, or streaming devices. Select the corresponding HDMI input from the source menu.
- **USB:** Insert a USB drive to play media files directly.

- **LAN:** Connect an Ethernet cable for a stable internet connection.

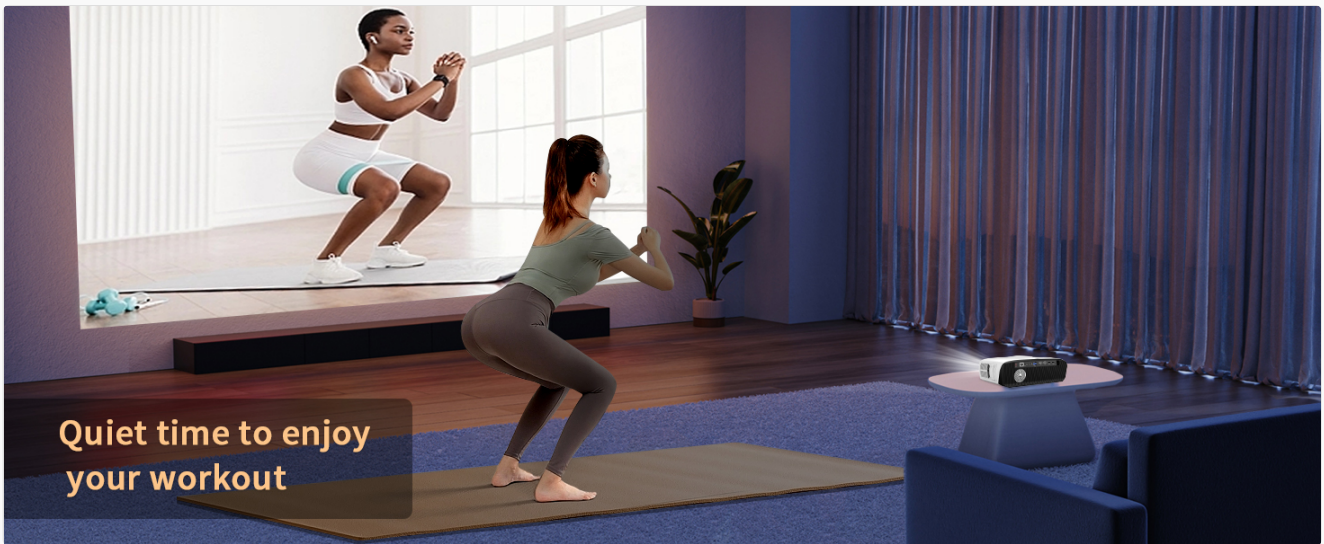


Image: The projector connected to multiple devices including a gaming console, laptop, and external speakers, demonstrating versatile connectivity.

6.4 Android TV Functionality

The projector runs on Android 9.0, allowing direct installation of apps.

1. Ensure the projector is connected to the internet (Wi-Fi or LAN).
2. Navigate to the App Store on the home screen.
3. Download and install popular streaming apps like Netflix, Prime Video, Disney+, YouTube, etc.

Customized Android TV OS

Explore 8000+ Apps - Stream What You Want, Your Way



Image: A projected screen showing the Android TV OS interface with various streaming applications like Netflix, YouTube, and Prime Video.

6.5 Wireless Screen Mirroring

Effortlessly sync your iPhone, iPad, Android phone, or tablet screens to the projector.

1. Ensure both your mobile device and the projector are connected to the same Wi-Fi network.
2. On the projector, select the screen mirroring function (e.g., 'Miracast' or 'AirPlay').
3. On your mobile device, activate screen mirroring/casting and select the projector from the list of available devices.

7. MAINTENANCE

7.1 Cleaning the Lens

Use a professional lens cleaning cloth or soft, lint-free cloth to gently wipe the lens. Avoid using liquid cleaners directly on the lens.

7.2 Cleaning the Projector Body

Wipe the projector's exterior with a soft, dry cloth. Do not use abrasive materials or chemical solvents.

7.3 Dust Prevention

The projector features an optical path structure with a dust-proof design to minimize internal dust accumulation. However, regular cleaning of external vents can help maintain optimal performance.

7.4 Storage

When not in use for extended periods, store the projector in a cool, dry place, protected from dust and direct sunlight. Use the original packaging or a protective case.

8. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No image displayed	Power cable loose; incorrect input source; device not connected.	Check power connection; select correct input source (HDMI, USB, etc.); ensure source device is on and connected.
Image is blurry	Focus not adjusted; projector too far/close.	Adjust the focus ring on the lens. Ensure projector is within optimal projection distance.
Image is trapezoidal	Projector not perpendicular to screen.	Use the automatic vertical keystone correction or 6D electric keystone correction via remote control.
No sound	Volume too low; external audio device not connected; incorrect audio output selected.	Increase volume; check external speaker connection; ensure Bluetooth audio is paired correctly or internal speakers are selected.
Wi-Fi connection unstable	Weak signal; incorrect password; network interference.	Move projector closer to router; re-enter password; try a wired LAN connection if possible.
Remote control not working	Batteries low/dead; obstruction between remote and projector.	Replace batteries; ensure clear line of sight to the projector's IR receiver.

9. SPECIFICATIONS

Feature	Specification
Brand	EUG
Model Number	US1-A9S
Display Resolution	1920 x 1080 (Native), 4K UHD Support
Connectivity Technology	Wi-Fi 6 (5G/2.4G), Bluetooth 5.1

Feature	Specification
Operating System	Android 9.0
Storage	2GB RAM + 16GB ROM
Special Features	Built-In Speaker (20W HiFi stereo), Auto Keystone, 50-100% Zoom, HDR10+, OpenGL 3.2
Recommended Uses	Gaming, Home Cinema, Office Works
Item Weight	8.88 pounds
Product Dimensions	13.78 x 13.39 x 8.07 inches
Input Ports	HDMI (x2), USB (x2), AV, LAN, VGA
Output Ports	Audio Out

10. WARRANTY AND SUPPORT

The EUG US1-A9S 4K UHD Smart Projector comes with a standard manufacturer's warranty. For detailed warranty information, please refer to the warranty card included in your package or visit the official EUG website.

If you require technical assistance, troubleshooting, or have any questions regarding your projector, please contact EUG customer support through the contact information provided on the official website or your purchase platform.

