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EUG PJX88+1

EUG HD 1080P Projector User Manual

Model: PJX88+1

Brand: EUG

1. PRODUCT OVERVIEW

The EUG HD 1080P Projector is designed for home theater, gaming, and various multimedia applications. It features native 1080P resolution, high brightness, and extensive connectivity options including Wi-Fi and Bluetooth, providing a versatile entertainment experience.



Image: The EUG HD 1080P Projector, showcasing its wireless capabilities and suitability for various media types.

2. WHAT'S IN THE BOX

Please check the contents of your package to ensure all items are present:

- EUG HD 1080P Projector
- HDMI Cable
- Remote Control
- Power Cord

- AV Cable
- Projector Lens Cover

3. SAFETY INFORMATION

To ensure safe operation and prolong the lifespan of your projector, please adhere to the following safety guidelines:

- Do not block ventilation openings.
- Use only the power cord provided.
- Avoid direct eye exposure to the projector lens when the lamp is on.
- Keep the projector away from water or excessive moisture.
- Place the projector on a stable, level surface.
- Disconnect power during lightning storms or when unused for long periods.

4. SETUP GUIDE

4.1. Placement and Mounting

The EUG projector offers flexible placement options to suit your environment:

- **Desktop Mount:** Place the projector on a flat surface in front of the screen.
- **Tripod Mount:** Secure the projector to a compatible tripod for adjustable height and angle.
- **Ceiling Mount:** For permanent installation, remove the four footpads and use M5 size screws to attach to a ceiling mount bracket. Ensure proper ventilation.



Image: Various mounting configurations for the projector, including desktop, tripod, and ceiling installations.

4.2. Connecting Devices

The projector supports a wide range of input sources:

- **HDMI:** Connect Blu-ray players, gaming consoles (PS5, Xbox), laptops, or TV sticks via the two HDMI ports.
- **USB:** Use the two USB ports for USB flash drives or mobile hard drives.
- **VGA:** Connect older computers or laptops.
- **AV:** For composite video and audio connections.

- **Audio Out:** Connect external speakers or headphones via the 3.5mm audio jack.



Image: Overview of the projector's extensive connectivity options, including HDMI, USB, VGA, Audio, and Video ports.



Image: The projector demonstrating compatibility with a range of devices such as TV sticks, gaming consoles, and storage devices.

4.3. Wireless Connectivity

The projector supports both Wi-Fi and Bluetooth for enhanced flexibility:

- **Wi-Fi:** Wirelessly mirror content from iOS and Android phones/tablets, and laptops. This allows for convenient streaming without physical cables.
- **Bluetooth:** Connect to external Bluetooth soundbars, headphones, or speakers for customized audio experiences. The built-in 10W HIFI speakers provide a strong reverb for cinematic sound.



Image: Demonstrating both wired and wireless connection capabilities, supporting various operating systems for screen mirroring.



Image: Users enjoying content with the projector, highlighting its Bluetooth audio connectivity to external speakers.

5. OPERATING INSTRUCTIONS

5.1. Power On/Off

Connect the power cord to the projector and a power outlet. Press the power button on the projector or the remote control to turn the unit on or off.

5.2. Focus and Keystone Correction

To achieve a clear image, adjust the focus ring on the projector lens. For distorted images due to angled projection, use the electronic 4P+4D keystone correction feature. This allows for easy alignment even with slant or side placement.



Image: Instructions on how to easily adjust the focus of the projector by turning the lens ring.



Image: Visual representation of the 4-point and 40-degree keystone correction feature, allowing for quick setup and image alignment.

5.3. Screen Size and Digital Zoom

The projector can display images from 50 inches up to 200 inches. You can adjust the image size using the digital zoom function, which allows for a 40% reduction without moving the projector.



Image: Illustrating the projector's ability to project large screen sizes up to 200 inches, along with keystone correction and digital zoom capabilities.



Image: A visual guide to the digital zoom function, enabling users to reduce the image size without repositioning the projector.

5.4. Using with TV Stick

For access to a wider range of streaming services and apps, it is recommended to use the projector with a TV stick (not included). Connect the TV stick to an HDMI port for unlimited entertainment options.



Image: The projector's compatibility with TV sticks, opening up access to popular streaming platforms.

6. MAINTENANCE

6.1. Cleaning the Lens

Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the projector lens. Avoid abrasive cleaners or excessive pressure.

6.2. Dust Filter Cleaning

Regularly check and clean the dust filter to maintain optimal airflow and prevent overheating. Refer to the diagram below for the cooling system components.



Image: An internal view of the projector's cooling system, highlighting the power fan and copper tube heat sink for efficient heat dissipation.

6.3. Storage

When not in use, store the projector in a cool, dry place, away from direct sunlight and extreme temperatures. Use the provided lens cover to protect the lens from dust and scratches.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No image	Power not connected; Incorrect input source; Lens cap on	Check power connection; Select correct input (HDMI, USB, etc.); Remove lens cap
Blurry image	Out of focus; Incorrect keystone setting	Adjust focus ring; Use keystone correction
No sound	Volume too low; Muted; External speaker not connected	Increase volume; Unmute; Check Bluetooth/audio cable connection
Remote not working	Batteries dead; Obstruction; Not pointed at IR receiver	Replace batteries; Remove obstruction; Point remote directly at projector

8. SPECIFICATIONS

Feature	Detail
Brand	EUG
Model Number	PJX88+1
Display Resolution	Native 1920 x 1080 (Full HD)
Brightness	8000 Lumens
Contrast Ratio	8000:1
Connectivity	Bluetooth, Wi-Fi, 2x HDMI, 2x USB, VGA, AV, Audio Out
Speaker Type	Built-in 10W Stereo
Projection Size	50" - 200" (recommended max 200")
Keystone Correction	Electronic 4P+4D
Digital Zoom	40%
Item Weight	8.15 pounds
Product Dimensions	13.38 x 10.43 x 4.92 inches
Special Features	Portable, Eye Friendly, Wi-Fi

9. WARRANTY AND SUPPORT

Specific warranty details for the EUG HD 1080P Projector are not provided in this manual. Please refer to the product packaging or the manufacturer's official website for the most up-to-date warranty information.

For technical support, troubleshooting assistance beyond this manual, or service inquiries, please contact EUG customer support through their official channels.

You can visit the EUG Store on Amazon for more information: [EUG Store](#)