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› Epson PowerLite 95 3LCD XGA Projector User Manual

Epson V11H383020

Epson PowerLite 95 3LCD XGA Projector User Manual

Model: V11H383020

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient use of your Epson PowerLite 95 3LCD XGA Projector. Please read this manual thoroughly before operating the projector and retain it for future reference. The Epson PowerLite 95 is designed for business and educational environments, offering clear XGA resolution and versatile connectivity.

2. PRODUCT OVERVIEW

2.1 Projector Components

Familiarize yourself with the various parts of your projector.



Figure 2.1: Angled front view of the Epson PowerLite 95 Projector, showing the lens, ventilation, and top panel controls.



Figure 2.2: Top panel of the Epson PowerLite 95 Projector, displaying power button, menu, source search, and navigation controls.

2.2 Rear Panel Connections

The rear panel provides various input and output ports for connecting external devices.



Figure 2.3: Rear panel of the Epson PowerLite 95 Projector, showing HDMI, Video, S-Video, Audio, Computer (VGA), Monitor Out, LAN, USB (Type A and B), and RS-232C ports.

- **HDMI Input:** For digital video and audio connections.
- **Computer 1/2 (VGA) Inputs:** For analog computer connections.
- **Video/S-Video Inputs:** For standard definition video sources.
- **Audio 1/2 (L-Audio-R) Inputs:** For analog audio input.

- **Audio Out:** For connecting external speakers.
- **Monitor Out:** For connecting an external monitor.
- **LAN Port:** For network connectivity and control.
- **USB Type A:** For connecting USB devices (e.g., USB memory stick).
- **USB Type B:** For connecting to a computer for display or control.
- **RS-232C:** For serial control.

2.3 Included Accessories

The projector typically comes with the following accessories:



Figure 2.4: Included accessories: HDMI cable, remote control, and USB cable.

- Power Cable
- Remote Control
- Computer Cable (VGA)
- USB Cable
- HDMI Cable

3. SETUP

3.1 Placement

Place the projector on a stable, flat surface. Ensure adequate ventilation around the projector to prevent

overheating. The projector can be placed on a table, mounted on the ceiling, or used for rear projection.

3.2 Connecting Devices

1. **Power Connection:** Connect the power cable to the projector's AC inlet and then to a power outlet.
2. **Video Source:**
 - For digital sources (e.g., Blu-ray player, laptop): Connect an HDMI cable from the device to the projector's HDMI input.
 - For analog computer sources: Connect a VGA cable from your computer to either Computer 1 or Computer 2 input.
 - For older video sources: Use the Video or S-Video inputs.
3. **Audio Connection:** If using analog video inputs, connect audio cables to the corresponding Audio 1 or Audio 2 inputs. For HDMI, audio is typically carried over the HDMI cable.
4. **Network Connection (Optional):** Connect an Ethernet cable to the LAN port for network control or presentation over the network.
5. **USB Devices (Optional):** Connect a USB memory device to the USB Type A port for PC-free presentations, or connect your computer to the USB Type B port.

3.3 Powering On/Off

- **To Power On:** Press the power button on the projector's control panel or the remote control. The power light will illuminate.
- **To Power Off:** Press the power button again. A confirmation message may appear. Press the power button a second time to confirm shutdown. Allow the projector to cool down completely before unplugging or moving it.

4. OPERATING THE PROJECTOR

4.1 Basic Operation

- **Source Selection:** Press the **Source Search** button on the control panel or remote to cycle through available input sources (HDMI, Computer 1, Computer 2, Video, S-Video, USB).
- **Menu Navigation:** Use the **Menu** button to access the on-screen display (OSD) menu. Use the arrow buttons to navigate and the **Enter** button to select options. Press **Esc** to exit a menu.
- **Volume Control:** Use the volume buttons on the control panel or remote to adjust the audio output.

4.2 Image Adjustment

- **Focus:** Rotate the focus ring on the projector lens until the image is sharp.
- **Zoom:** Adjust the zoom ring on the projector lens to change the image size.
- **Keystone Correction:** If the image appears trapezoidal, use the keystone correction feature in the OSD menu to square the image.
- **Picture Mode:** In the OSD menu, select a suitable picture mode (e.g., Presentation, Theater, sRGB) to optimize image quality for your content.

4.3 Network and Wireless Features

The PowerLite 95 supports network connectivity via LAN and optional wireless connectivity. This allows for presenting over the network, transmitting both audio and video, and virtual remote control from a computer.

- **Network Setup:** Access the Network menu in the OSD to configure IP settings (DHCP or manual).
- **Wireless Connectivity:** An optional wireless adapter is required for wireless projection. Refer to the adapter's

specific instructions for installation and setup.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your projector.

5.1 Lamp Replacement

The projector lamp has a finite lifespan. When the lamp life is nearing its end, a warning message may appear, or the lamp indicator light may illuminate. Always use a genuine Epson replacement lamp (ELPLP60).



Figure 5.1: Side view of the projector showing a warning label regarding lamp replacement. Always turn off and wait for the lamp to cool down before replacing.

1. Turn off the projector and unplug the power cord.
2. Allow the projector to cool for at least one hour. The lamp operates at high temperatures.
3. Locate the lamp cover (refer to the diagram in the full service manual).
4. Loosen the screw(s) securing the lamp cover and remove it.
5. Loosen the screw(s) securing the lamp module and carefully pull out the old lamp.
6. Insert the new lamp module, ensuring it is seated correctly.
7. Secure the new lamp with its screw(s), then replace the lamp cover and secure its screw(s).
8. Reset the lamp timer in the projector's OSD menu.

WARNING: High-pressure lamp may explode if improperly handled. Refer to lamp replacement instructions. Replace with the same EPSON lamp unit.

5.2 Air Filter Cleaning

The air filter prevents dust from entering the projector. Clean the filter regularly to maintain proper cooling and image quality.

1. Turn off the projector and unplug the power cord.
2. Locate the air filter cover (usually on the side or front).
3. Remove the filter cover and carefully pull out the air filter.
4. Use a small vacuum cleaner or soft brush to remove dust from the filter. Do not wash the filter with water.
5. Reinsert the clean filter and replace the filter cover.

6. TROUBLESHOOTING

If you encounter issues with your projector, refer to the following common problems and solutions.

- **No Image Displayed:**
 - Ensure the projector is powered on and the power cable is securely connected.
 - Verify the input source is correctly selected (press **Source Search**).
 - Check that the video cable (HDMI, VGA) is securely connected to both the projector and the source device.
 - Confirm the source device is outputting a signal.
- **Image is Blurry:**
 - Adjust the focus ring on the projector lens.
 - Ensure the projection surface is flat and the projector is at an appropriate distance.
- **Image is Trapezoidal:**
 - Use the keystone correction feature in the OSD menu to adjust the image shape.
 - Position the projector perpendicular to the screen if possible.
- **No Audio:**
 - Increase the projector's volume.
 - Check audio cable connections if not using HDMI.
 - Ensure the audio output from the source device is enabled.
- **Projector Overheats or Shuts Down:**
 - Clean the air filter.
 - Ensure ventilation vents are not blocked.
 - Operate the projector in a well-ventilated area.

For further assistance, please contact Epson support.

7. SPECIFICATIONS

Feature	Specification
Model Number	V11H383020
Display Technology	3LCD, 3-chip optical engine, Poly-silicon TFT Active Matrix
Native Resolution	1024 x 768 (XGA)
Aspect Ratio	4:3
Brightness	2600 Lumens (White Light Output and Color Light Output)

Lamp Life	ECO mode: Up to 6000 hours, Normal mode: Up to 5000 hours
Throw Ratio Range	1.48 - 1.77
Projected Image Size	30" - 300" (0.9 - 9 m)
Lens	Manual optical zoom / Manual focus
F-number	1.58 - 1.72
Focal Length	16.9 mm - 20.28 mm
Zoom Ratio	Optical zoom 1.0 - 1.2
Speaker	16W
Connectivity	HDMI, USB (Type A, Type B), VGA (x2), Video, S-Video, Audio (x2), Audio Out, Monitor Out, LAN, RS-232C, Optional Wireless Connectivity
Special Features	Portable, Built-In Microphone Input, Present over Network (audio/video), Virtual projector remote control, Expanded USB functionality, Metal anchor bar, Kensington lock support
Product Dimensions	10.28 x 13.58 x 4.2 inches
Item Weight	7 pounds

8. SUPPORT AND WARRANTY

Epson provides comprehensive support for its products. For technical assistance, troubleshooting, or warranty information, please refer to the official Epson website or contact their customer service.



Figure 8.2: Side view of the projector showing the serial number label.

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.

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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.

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