

Epson V11H692020

Epson PowerLite X27 LCD Projector User Manual

Model: V11H692020

INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your Epson PowerLite X27 LCD Projector. Please read this manual thoroughly before using the product and retain it for future reference. The Epson PowerLite X27 is designed to deliver bright, vivid images for various presentation needs, featuring XGA resolution and 3LCD technology.

SAFETY INFORMATION

Observe the following safety precautions to prevent damage to the projector and ensure user safety:

- **Do not block ventilation openings:** Ensure adequate airflow around the projector to prevent overheating.
- **Avoid direct eye exposure to the lens:** The projector emits a bright light that can cause eye damage.
- **Use only specified power sources:** Connect the projector to a power outlet that matches the voltage indicated on the product label.
- **Handle the lamp with care:** The lamp becomes very hot during operation and remains hot for a period after shutdown. Allow it to cool before handling.
- **Keep away from water and moisture:** Do not expose the projector to rain or moisture to avoid electric shock or fire.
- **Do not attempt to service the projector yourself:** Refer all servicing to qualified service personnel.

PACKAGE CONTENTS

Verify that all items are present in the package:

- Epson PowerLite X27 LCD Projector
- Power Cable
- Computer Cable (VGA)
- Remote Control with Batteries
- CD-ROM (User's Guide, Software)
- Quick Setup Guide

PRODUCT OVERVIEW

Familiarize yourself with the main components of your projector.



Figure 1: Front view of the Epson PowerLite X27 LCD Projector, showing the lens, ventilation grille, and control panel.



Figure 2: Angled view of the Epson PowerLite X27 LCD Projector, highlighting the input ports on the rear and side.

Key Components:

- **Lens:** Projects the image onto the screen.
- **Focus Ring:** Adjusts image sharpness.
- **Keystone Slider:** Corrects trapezoidal image distortion.
- **Control Panel:** Buttons for power, menu navigation, and input selection.
- **Input Ports:** HDMI, VGA, Audio In/Out, USB (Type A and B), LAN.
- **Ventilation Grilles:** For cooling the projector.
- **Adjustable Feet:** For tilting the projector to adjust image height.

SETUP

Follow these steps for initial setup:

1. **Position the Projector:** Place the projector on a stable, flat surface or mount it securely. Ensure it is at an appropriate distance from the screen for your desired image size.
2. **Connect Power:** Plug the power cable into the projector's AC inlet and then into a wall outlet. The power

indicator light will illuminate.

3. Connect Input Source:

- For computers, connect a VGA cable to the projector's Computer port and your computer's VGA output.
- For digital devices (e.g., Blu-ray player, laptop with HDMI), connect an HDMI cable to the projector's HDMI port and your device's HDMI output.
- For audio, connect an audio cable to the projector's Audio In port if using a VGA connection without embedded audio.

4. **Power On:** Press the power button on the projector's control panel or the remote control. The projector lamp will turn on, and the image will appear shortly.
5. **Adjust Focus:** Rotate the focus ring on the lens until the image is sharp and clear.
6. **Adjust Keystone:** If the image appears trapezoidal (wider at the top or bottom), slide the horizontal keystone slider or use the vertical keystone correction in the projector menu to square the image.
7. **Select Input Source:** If the image does not appear automatically, press the Source Search button on the control panel or remote control to cycle through available input sources until your device's image is displayed.

OPERATING INSTRUCTIONS

- **Power On/Off:** Press the power button once to turn on. Press it twice to turn off (a confirmation message may appear).
- **Input Selection:** Use the Source Search button or dedicated input buttons (e.g., HDMI, Computer) on the remote or control panel to switch between connected devices.
- **Menu Navigation:** Press the Menu button to access settings. Use the arrow buttons to navigate and the Enter button to select. Press Menu again to exit.
- **Volume Control:** Use the volume buttons on the remote control to adjust the audio output.
- **Mute:** Press the Mute button on the remote to temporarily turn off audio.
- **Freeze:** Press the Freeze button on the remote to pause the projected image.
- **A/V Mute:** Press the A/V Mute button to temporarily turn off both audio and video, projecting a blank screen.

MAINTENANCE

- **Cleaning the Lens:** Gently wipe the lens with a non-abrasive lens cleaning cloth. Do not use liquid or aerosol cleaners directly on the lens.
- **Cleaning the Air Filter:** Regularly clean or replace the air filter to maintain optimal performance and prevent overheating. Refer to the on-screen menu for filter usage time.
- **Lamp Replacement:** The projector lamp has a limited lifespan. When the lamp replacement indicator illuminates, replace the lamp with an authentic Epson replacement lamp. Follow the instructions in the full user guide for safe replacement.
- **General Cleaning:** Wipe the projector casing with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.

TROUBLESHOOTING

Refer to the table below for common issues and their solutions:

Problem	Possible Cause	Solution
No image projected	Incorrect input source selected; loose cable connection; device not powered on.	Press Source Search; check cable connections; ensure input device is on.
Image is blurry	Lens out of focus; projector too close/far from screen.	Adjust the focus ring; reposition the projector.
Image is trapezoidal	Projector not perpendicular to the screen.	Adjust the keystone slider or digital keystone correction.
No sound	Volume too low; audio cable not connected (for VGA); input device muted.	Increase volume; connect audio cable; unmute input device.
Projector overheats and shuts down	Blocked ventilation; dirty air filter.	Ensure clear airflow; clean or replace air filter.

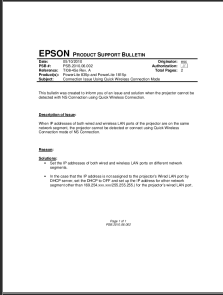
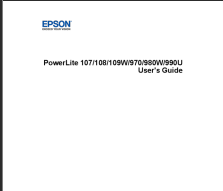
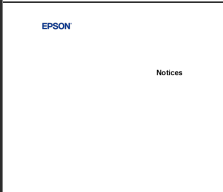
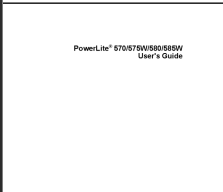
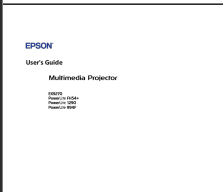
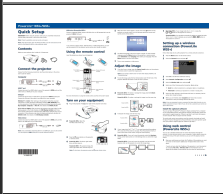
SPECIFICATIONS

Feature	Detail
Brand	Epson
Model Number	V11H692020
Display Technology	3LCD
Native Resolution	XGA (1024 x 768)
Maximum Display Resolution	1600 x 1200p
Brightness (Color & White)	2700 Lumens
Aspect Ratio	4:3 (Native)
Connectivity Technology	HDMI, VGA
Special Feature	Built-in speakers
Product Dimensions	14.6 x 14.3 x 6.2 inches
Item Weight	5.8 pounds

WARRANTY AND SUPPORT

Epson products are backed by a limited warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Epson website. For technical support, troubleshooting assistance, or to locate authorized service centers, please visit [Epson Support](#) or contact Epson customer service directly.

Related Documents - V11H692020

	<p>Epson Projector Support Bulletins: Connectivity, Software Updates, and Troubleshooting</p> <p>Explore Epson Product Support Bulletins detailing solutions for projector connectivity issues, software updates for EMP NS Connection and EMP Monitor, compatibility information, and troubleshooting guides for various Epson PowerLite and Pro series projectors.</p>
	<p>Epson PowerLite 107/108/109W/970/980W/990U User's Guide</p> <p>Comprehensive user guide for Epson PowerLite projectors, covering setup, operation, network connectivity, maintenance, troubleshooting, and technical specifications. Provides detailed instructions for connecting various devices, managing settings, and resolving common issues.</p>
	<p>Epson Projector Safety and User Information</p> <p>This document provides essential safety instructions, usage guidelines, and technical specifications for Epson projectors, including model dimensions and supported video formats. It covers important notices regarding recycling, handling, and legal information.</p>
	<p>Epson PowerLite 570/575W/580/585W User's Guide</p> <p>Comprehensive user's guide for Epson PowerLite 570, 575W, 580, and 585W projectors. Learn how to set up, connect, operate, troubleshoot, and maintain your Epson projector with this detailed manual, covering features, connectivity, network setup, and technical specifications.</p>
	<p>Epson EX9270, PowerLite FH54+, 1290, 994F Multimedia Projector User's Guide</p> <p>User's guide for Epson EX9270, PowerLite FH54+, PowerLite 1290, and PowerLite 994F multimedia projectors. Covers setup, features, connections, network projection, maintenance, and troubleshooting.</p>
	<p>Epson PowerLite W53+/W55+ Quick Setup Guide</p> <p>Concise and SEO-optimized HTML guide for setting up Epson PowerLite W53+ and W55+ projectors. Covers connections, remote control usage, image adjustment, wireless setup, and troubleshooting.</p>