

PowerLite 1780W Wireless WXGA 3LCD Projector

Contact Us 800.463.7766

Mon-Fri 7am-4pm PT



The lightweight, ultra slim, widescreen, wireless projector.

Achieve brilliant presentations wherever business takes you with the ultra slim PowerLite 1780W wireless widescreen projector. This thin 4 lb model delivers 3,000 lumens of color brightness and 3,000 lumens of white brightness¹ plus WXGA resolution — ideal for HD-quality content. Offering high Color Brightness² and wide Color Gamut, Epson® 3LCD projectors ensure vivid presentations with bright, accurate color. Featuring the latest in connectivity, this projector makes it easy to wirelessly share content from your tablet or smartphone³. Or, share HD videos using your streaming device. The 1780W supports Chromecast™, Roku® and MHL-enabled devices. And, it offers fast wireless setup with its on-screen QR code.

Projection System: High-aperture Epson 3-chip 3LCD technology

Native Resolution: WXGA (1280 x 800)

Color Brightness: 3000 lumens¹

White Brightness: 3000 lumens¹

Throw Distance Calculator

Model: V11H795020

OUR PRICE :

\$749.99★★★★★ (16) [Write a review](#)

Overview

Bright and Colorful

Features 3000 lumens of color brightness (color light output)¹ and 3000 lumens of white brightness (white light output)¹.

Contrast Ratio

Up to 10,000:1 contrast ratio

Wireless Ready

Includes a high-speed LAN module for wireless connectivity

HDMI Connectivity

Includes all-digital, HDMI audio and video connection, for HD quality with just one cable

Manual Keystone Correction

Adjusts vertically and horizontally to easily achieve a perfect rectangular image.

WXGA Resolution

1280 x 800 HD widescreen resolution

- **Lightweight and travel friendly** — thin as a laptop; weighs just 4 lb
- **Look for two numbers** — look for both high color brightness and high white brightness.
 - Color Brightness: 3000 lumens¹
 - White Brightness: 3000 lumens¹
- **Sharp images** — WXGA resolution (1280 x 800); offers 2x more resolution than SVGA for HD-quality presentations
- **Wireless** — project from your laptop, tablet, or smartphone³ without plugging into the projector, so you can move freely about the room
- **Far more accurate color with Epson** — 3LCD, 3-chip technology for high Color Brightness² and wide Color Gamut⁴
- **Share HD videos directly from your smartphone, tablet or streaming device** — supports Chromecast via HDMI®, plus Roku and MHL-enabled devices
- **Fast wireless setup for your mobile device** — just scan the on-screen QR code using your phone or tablet
- **Compatible with the latest laptops and media players** — supports HDMI, the standard in connectivity, for digital video and audio with just one cable
- **Portability you need for presentations on the go** — carrying case included
- **USB Plug 'n Play** — use the included USB cable to instantly project content from a PC or Mac®

IMPORTANT SAFETY INFORMATION ABOUT USAGE ENVIRONMENTS FOR MOUNTED PROJECTORS ►

What's In The Box:

- PowerLite 1780W projector
- power cable
- computer cable (VGA)

- USB cable
- projector remote control with batteries
- soft carrying case
- user manual CD
- EasyMP®; software CD
- Quick Setup Sheet
- registration card

Specifications

Specifications Projector:

Projection System:

RGB liquid crystal shutter projection system

Projection Method:

Front/rear ceiling mount, Front/rear desktop

Driving Method:

Poly-silicon TFT Active Matrix

Pixel Number:

1,024,000 dots (1280 x 800) x 3

Color Brightness - Color Light Output:

3,000 Lumens

White Brightness - White Light Output:

3,000 Lumens

Aspect Ratio:

16:10

Resolution:

1280 x 800 (WXGA)

Resize:

640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024 (SXGA), 1400 x 1050 (SXGA+), 1440 x 900 (WXGA+), 1600 x 1200 (UXGA), 1680 x 1050 (WSXGA+)

Lamp Type:

206 W UHE

Lamp Life:

7,000 hours (ECO Mode), 4,000 hours (Normal Mode)

Throw Ratio Range:

1.04 – 1.26

Size - projected distance:

30" – 300" (2.2 – 26.8 ft)

Keystone Correction:

Automatic Vertical: ±30 degrees, Manual Horizontal: ±30 degrees

USB Plug 'n Play:

Projector is compatible with PC and Mac computers

Contrast Ratio:

Up to 10,000:1

Color Reproduction:

Up to 1.07 billion colors

General:

Operating Temperature:

41 ° to 95 °F (5 ° to 35 °C)

Weight:

4.0 lb

Projection Lens:

Type:

Optical Zoom (Manual)/ Focus (Powered)

F-number:

1.58 – 1.70

Focal Length:

13.52 – 16.22 mm

Zoom Ratio:

Optical zoom 1.0 – 1.2

Projector Details:

Display Performance:

- NTSC: 480 line
- PAL: 576 line
- (depends on observation of the multi-burst pattern)

Input Signal:

NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/SECAM SDTV/HDTV

Interfaces:

- 1x HDMI (Supports MHL® connectivity)
- Computer/component video: 1x D-sub 15 pin
- Composite video: 1x RCA
- USB Type A: 1x PC-free USB and other
- USB Type B: 1x USB Plug 'n Play

Fan Noise:

39 dB (Normal Mode), 30 dB (ECO Mode)

Audio Output:

1 W mono speaker

Remote Control:

Features:

Power, Source Search Selection, Computer, Video, A/V Mute, Freeze, User ID, Auto, Aspect, Color Mode, NUM, Page Up and Down, E-zoom, Volume, Help, Menu, Enter, ESC and Pointer functions

Operating Distance:

19.7 ft

Operating Angle:

Right/left: Front: ± 60 degrees; rear: ± 30 degrees, Upper/lower: Front: ± 30 degrees; rear: ± 30 degrees

Power:

Power Supply Voltage:

100 – 240 V $\pm 10\%$, 50/60 Hz

Power Consumption:

290 W (Normal Mode), 208 W (ECO Mode)

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