Pro L1495U WUXGA 3LCD Laser Projector with 4K Enhancement and Lens



Premium large-venue projector with 4K Enhancement Technology¹.

Experience the vibrancy of crystal-clear projection with the Epson[®] Pro L1495U. Equipped with powerful 3-chip, 3LCD and native WUXGA with 4K Enhancement Technology¹, this state-of-the-art, large-venue laser projector displays crisp, luminous images at 9,000 lumens of color and white brightness². Designed with ease in mind, the Pro L1495U's laser light engine and electrostatic air filter provide virtually maintenance-free operation for up to 20,000 hours³. Plus, this sleek, black projector features a full range of inputs, Edge Blending and 10 optional powered lenses (one lens included - ELPLM15), making it an ideal solution for conference rooms, auditoriums and live events.

Model: V11HA16120

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Overview

Brighter Colors with Epson

Exceptional Full HD widescreen display

Worry-free operation

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Pro L1495U WUXGA 3LCD Laser Projector with 4K Enhancement and Lens | Large Venue | Projectors | For Work | Epson US

9,000 lumens color/white brightness²

native WUXGA (1920 x 1200) with 4K Enhancement¹ for presentations, videos, digital signage and more laser light source and electrostatic air filter provide virtually maintenance-free operation for up to 20,000 hours³

Dynamic projection capabilities

advanced built-in Edge Blending, image warping and curvedsurface correction technologies for a variety of applications Advanced connectivity 3G-SDI, HDBaseT[™], HDMI®, DVI-D, VGA, 5-BNC and Stereo Mini

10 optional interchangeable lenses with powered lens shift and lens memory; standard lens included

(ELPLM15)

Flexible installation — 360-degree projection for added versatility; sleek, black design seamlessly blends into most environments

- Remote management and control tools included software allows for easy web-based monitoring and multiple projector setup
- Image correction camera automatically adjusts color and brightness to match other projectors in multiple-screen applications
- Brightness lock feature allows users to securely set maximum brightness level

Eco Features

- RoHS compliant
- Recyclable product⁴
- Epson America, Inc. is a SmartWay[™] Transport Partner⁵

Better Products for a Better Future™

For more information on Epson's environmental programs, go to www.epson.com/environment

IMPORTANT INFORMATION ABOUT USAGE ENVIRONMENTS ►

What's In The Box:

- Pro L1495U projector
- a lens
- lens cover
- power cable
- HDMI clamps
- · projector remote control with batteries
- Quick Setup Sheet
- lens lock screw

Specifications

Specifications Projector:

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Projection System:

High-aperture Epson 3LCD, 3-chip technology

Projection Method: Front/rear/ceiling mount

Driving Method: Poly-silicon TFT Active Matrix

Native Resolution: WUXGA with 4K Enhancement¹ (1920 x 1200 x 2)

Resolution on Screen: WUXGA with 4K Enhancement¹/ 4.6 million pixels¹

Pixel Number in Device: 2,304,000 pixels (1920 x 1200) x 3 chips

Signal Input:

Maximum display resolution: 4096 x 2160 (resizing display) Display resolution: 1920 x 1200 pixels

Color Brightness - Color Light Output: 9,000 lumens²

White Brightness - White Light Output: 9,000 lumens²

Aspect Ratio: Supports 4:3, 16:9, 16:10

Resize: 640 x 480, 800 x 600, 1280 x 1024, 1400 x 1050

Brightness Uniformity: 90%

Pixel Arrangement: Cross stripe

Size - projected distance: 50" - 300"

Keystone Correction: Vertical: ±45 degrees; Horizontal: ±30 degrees

Contrast Ratio: 2,500,000:1 AbsoluteBlack™ (Full White 8,000 Im/Full Black 0 Im)

Color Reproduction: Up to 1 billion colors

Light Source Life: 20,000 hours³

Illumination Technology: Laser Phosphor

Effective Scanning Frequency Range:

Pixel Clock: 13.5 MHz – 162 MHz (up to UXGA 60 Hz)

Horizontal:

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15 kHz – 92 kHz

Vertical: 50 Hz – 85 Hz

General:

Operating Temperature: 32 ° to 113 °F (0 ° to 45 °C)

Weight: 48.4 lb

Security: Security cable hole, lens lock, Kensington lock provision

Projection Lens:

Type: (For ELPLM15) Powered shift/focus/zoom

F-number: (For ELPLM15) 1.8 – 2.35

Focal Length: (For ELPLM15) 36.0 mm – 57.4 mm

Zoom Ratio: (For ELPLM15) Optical zoom 1 – 1.6x

Throw Ratio Range: (For ELPLM15) 1.57 – 2.56

Lens Shift: Vertical: ±60%; Horizontal: ±18%

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-AL/PAL60/ SECAM/480i/576i/480p/576p/720p/1080i/1080p

Interfaces:

- 3G-SDI x 1
- DVI-D x 1
- HDMI x 1
- HDBaseT x 1
- 5-BNC, VGA x 1
- Audio in: Mini Stereo x 3
- Variable audio out: Mini Stereo x 1
- USB connector Type B x 1: For service only
- USB connector Type A x 1: For wireless only
- Monitor out: Mini D-sub 15 pin x 1
- Serial: RS-232c x 1

Projector Dimensions:

Including feet: 23.1" x 19.4" x 8.3"

Remote Control:

Features:

Power, source search selection, lens shift, zoom, focus, test pattern selection, A/V Mute, freeze, user ID, auto, aspect, color mode, number, page up and down, E-zoom, volume, help, menu, enter, esc and pointer functions

Operating Distance: 49 ft

Operating Angle:

Right/left: Front: ± 60 degrees; rear: ± 30 degrees Upper/lower: Front: ± 20 degrees; rear: +10 to +50 degrees

Power:

Power Supply Voltage: 100 - 240 V ±10%, 50/60 Hz AC

Power Consumption:

- 645 W (Normal Mode)
- 524 W (Extended Mode)
- 2.0 W Standby (Communication on)
- 0.5 W Standby (Communication off)

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