

Pro L1755UNL WUXGA 3LCD Laser Projector with 4K Enhancement Without Lens

Contact Us
800-442-1977

Mon-Fri 7am-5pm PT



Premium large-venue laser projector with 4K Enhancement¹.

The Pro L1755UNL combines a laser light source, inorganic components and 3LCD technology for powerful, uncompromising images. This premium large-venue projector also features native WUXGA performance with Epson® 4K Enhancement Technology¹. Delivering 15,000 lumens of color/white brightness² from a standard 120 V power source, the compact Pro L1755UNL offers ultra bright, vivid color, while its laser light source engine and electrostatic air filter provide virtually maintenance-free operation for up to 20,000 hours³. This sleek, black projector includes built-in Edge Blending and integration capabilities like 3G-SDI and HDBaseT™, plus nine optional powered lenses (sold separately).

Some lenses will not support the maximum brightness level of this projector. **VIEW THE PDF**



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

Native Resolution: WUXGA (1920 x 1200) w/ 4K Enhancement Technology¹

Color Brightness: 15,000 lumens²

White Brightness: 15,000 lumens²

Throw Distance Calculator

Model: V11H892820

Overview

Bright and Colorful

Features 15,000 lumens of color brightness (color light output) and 15,000 lumens of white brightness (white light output)¹.

Laser Light Source

Epson Projectors with Laser Light Source can operate for up to 20,000 hours virtually maintenance free.

4K Enhancement Technology

Epson's 4K Enhancement Technology delivers astonishing picture quality — every subtle intricacy is captured.

3G-SDI

Allows for the transmission of uncompressed digital video signals. Interface allows for a 328-foot cable length.

HDBaseT

Combines HDMI, ethernet and RS-232 into one cable

- **Bright, vivid color** — 15,000 lumens color/white brightness²
- **Exceptional Full HD widescreen display** — native WUXGA (1920 x 1200) with 4K Enhancement¹ for presentations, videos, digital signage and more
- **Solid-state laser light source** — virtually maintenance-free 20,000-hour laser light source with no lamps³
- **Dynamic projection capabilities** — advanced built-in Edge Blending, image warping and curved-surface correction technologies for a variety of applications
- **Powerful** — remarkable brightness from a compact projector with a 120 V power source
- **Advanced connectivity** — 3G-SDI, HDBaseT, HDMI®, DVI-D, VGA, 5-BNC and Stereo Mini
- **Nine optional interchangeable lenses (sold separately)** — with powered lens shift and lens memory
- **Installation flexibility** — 360-degree projection and Portrait Mode for added versatility
- **Remote management and control tools** — included software allows for web-based monitoring and control of Epson networked projectors
- **Image correction camera** — automatically adjusts color and brightness to match other projectors in multiple-screen applications

Eco Features

- RoHS compliant
- Recyclable product⁴
- Epson America, Inc. is a SmartWaySM Transport Partner⁵

Better Products for a Better Future™

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

Large Venue Projectors

Redefine big-screen projection with the Epson Pro Series

Epson offers a full suite of high-performance projectors designed for virtually any large-venue application each with innovative advanced 3-chip projection technology, interchangeable lenses, extraordinary image quality and incredible brightness.

Transform any venue

Whatever your venue or application, Epson offers a projector made to meet your needs.

Markets



Corporate

Deliver impressive big-screen productions, Pro L projectors are ideal for virtually any application, whether in a lobby, meeting space, museum or visitor center.



Higher Education

Turn ordinary venues into areas for extraordinary experiences. Engage students and transform your auditorium, gymnasium, theater or lecture hall. Special education pricing is available.



Live Events

Built to handle the rigors of staging and live events, Epson large-venue projectors feature sealed optics, hanging frames, mechanical shutters, removable interface boards, a wide array of lenses and more.

Epson Pro Series Projectors - Comparison Chart

Pro L1490UNL Laser Projector	Pro L1550UNL Laser Projector	Pro L1550UNL Laser Projector	Pro L1755UNL Laser Projector
Also available in WHITE Pro L1490UNL	Also available in WHITE Pro L1500UHNL		
Brightness			
Resolution			
9,000 lumens	12,000 lumens		
Light Source			
3LCD			
Native WUXGA (1920x1200)	Native WUXGA (1920x1200)		
4K Enhancement			

3G-SDi			
Laser, 20,000 hours	Color	Laser, 20,000 hours	
✓		✓	
✓		✓	
✓		✓	
Black		Black	

See Our Large Venue Projectors in Action

[See all Case Studies](#)

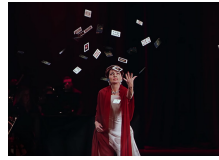


MASARY Studios

Collaborative
Public Art
Reimagined

WATCH

VIDEO



BASE Hologram

Holograms

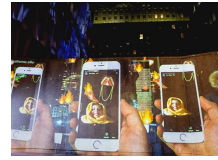
WATCH

VIDEO



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Illuminus Festival

Artists +
Technology

WATCH

VIDEO



What's In The Box:

- Pro L1755UNL projector
- Power cable
- Projector remote control with batteries
- Cable cover
- HDMI clamp

Specifications



Specifications Projector:

Projection System:

High-aperture Epson 3-chip, 3LCD technology

Projection Method:

Front / rear / ceiling mount

Driving Method:

Epson Poly-silicon TFT Active Matrix

Pixel Number:

2,304,000 dots (1920 x 1200) x 3

Color Brightness - Color Light Output:

15000 lumens²

White Brightness - White Light Output:

15000 lumens²

Aspect Ratio:

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

Resolution:

1920 x 1200 (WUXGA)

Resize:

1280 x 1024, 1400 x 1050

Brightness Uniformity:

(typical) 90%

Pixel Arrangement:

Cross stripe

Throw Ratio Range:

(For Standard Lens Only) 1.57 — 2.56

Size - projected distance:

60" – 500"

Contrast Ratio:

2,000,001:1 +

Color Reproduction:

Up to 1 billion colors

Light Source Life:

- Normal: 20,000 hours³
- Extended: 30,000 hours³

Effective Scanning Frequency Range:

Pixel Clock, Horizontal, Vertical:Pixel Clock

- 13.5 MHz – 162 MHz (up to UXGA 60 Hz)

Horizontal

- 15 KHz – 92 KHz

Vertical

- 50 Hz – 85 Hz

Horizontal:

15 kHz – 92 kHz

Vertical:

50 Hz – 85 Hz

General:

Temperature:

32° to 113° F (0° to 45° C)

Operating Temperature:

32 ° to 113 °F (0 ° to 45 ° C)

Weight:

52.2 lb (with standard lens, not included)

Security:

- Security cable hole
- Lens lock
- Kensington® lock provision,

Projection Lens:

Type:

(For Standard Lens, Not Included) Powered shift/focus / zoom

F-number:

(For Standard Lens, Not Included) 1.8 – 2.35

Focal Length:

(For Standard Lens, Not Included) 36.0 – 57.35 mm

Zoom Ratio:

(For Standard Lens, Not Included) Optical zoom 1 – 1.61

Lens Shift:

Vertical: ±60%; horizontal: ±18%

Projector Details:

Input Signal:

NTSC/NTSC4.43/PAL/M-PAL/N-AL/PAL60/ SECAM/480i/576i/480p/576p/720p/1080i/1080p/UHD/4K

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

Fan Noise:

- Normal mode: 37 dB
- Quiet mode: max. 30 dB

Projector Dimensions:

Including feet - with standard lens:

23.1" x 19.4" x 8.3" (W x D x H)

Remote Control:

Features:

Power, search selection, lens shift, zoom, focus, test pattern selection, A/V Mute, freeze, user ID, auto, aspect, Color Mode, help, menu, enter, esc and standby

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 $\pm 10\%$, 50/60 Hz AC

Power Consumption:

- Normal mode: 1082 W
 - ECO mode: 668W
 - Communication on: 2.0W standby
 - Communication off: 0.3 W standby
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