

#### SPECIFICATION SHEET

### Pro L1075UNL WUXGA 3LCD Laser Projector with 4K Enhancement<sup>1</sup>



Product shown with lens. Lens sold separately.

# Premium, compact large-venue laser projector with 4K Enhancement<sup>1</sup>.

 $\ensuremath{\textbf{Ultra bright}}\xspace -$  7,000 lumens color/white brightness  $^2$  from a compact large-venue laser projector

**Exceptional widescreen display** – native WUXGA with 4K Enhancement Technology<sup>1</sup> (1920 x 1200 x 2); accepts 4K content and provides up to 4.6 million pixels onscreen

Vibrant, true-to-life images - with Epson® 3-chip 3LCD technology

**Worry-free operation** — solid-state laser light source and air filter provide virtually maintenance-free operation for up to 20,000 hours<sup>3</sup>

**11 optional interchangeable lenses** — with powered lens shift and lens memory, including an ultra short-throw lens with zero offset

 $\mbox{Lifelike images}$  — high contrast ratio and BT.709 color space for exceptional clarity and detail

**Dynamic projection capabilities** — advanced built-in Edge Blending, image warping and shape overlay features for a variety of applications; direct playback from USB storage media

**Simplified installation features** — full 360-degree mounting, wide lens shift, versatile connectivity; inputs including HDBaseT<sup>™</sup> and HDMI<sup>®</sup> (HDCP 2.2)

**Customized performance** — brightness modes to maximize light source life and provide a consistent brightness level

**Multi-projector setup software** — free software controls networked projectors and gives access to warping and Edge Blending







1 4K Enhancement Technology shifts each pixel to surpass Full HD resolution on screen.



## Pro L1075UNL WUXGA 3LCD Laser Projector with 4K Enhancement<sup>1</sup>

**Specifications** 

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 Enhancement<sup>1</sup> (1920 x 1200 x 2)

Resolution on Screen WUXGA with 4K Enhancement<sup>1</sup>/4.6 million pixels<sup>1</sup>

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

Aspect Ratio Supports 4:3, 16:9, 16:10 Pixel Arrangement Cross stripe Color Brightness<sup>2</sup> Color Light Output: 7,000 lumens White Brightness<sup>2</sup> White Light Output: 7,000 lumens Contrast Ratio 2,500,000:1 (Dynamic Contrast: On) Brightness Uniformity (typical) 85%

**Color Reproduction** Up to 1.07 billion colors **Keystone Correction** 

Vertical: ±45 degrees; horizontal: ±30 degrees Illumination Technology Laser Phosphor Light Source Life<sup>3</sup> (Normal) 20,000 hours

Projection Lens (Standard)

See website for information on optional lenses. Standard Lens ELPLM08 (sold separately) Type Powered shift/focus/zoom F-number 1.7 – 2.3 Focal Length 24.0 mm – 38.2 mm Zoom Ratio Optical zoom 1 – 1.6x Throw Ratio Range 1.44 – 2.33 Lens Shift Vertical: +67%: horizontal: +30%

#### **Other Features**

 $\begin{array}{l} \textbf{Operating Temperature 32 °to 113 °F (0 °to 45 °C)} \\ \textbf{Power Supply Voltage } 100-240 V \pm 10\%, 50/60 Hz AC \\ \textbf{Power Consumption} 439 W (Normal Mode), 313 W (Extended Mode), 2W (Network Standby), 0.5 W (Energy Saving) \\ \textbf{Fan Noise } 36 dB (Normal Mode); 32 dB (Medium Mode) 30 dB (Quiet Mode) \end{array}$ 

Security Security cable hole, Kensington lock provision

Interfaces DVI-D x 1 HDMI (HOCP 2.2) 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 LAN, service, content playback Monitor out: Mini D-sub 15-pin x 1 Serial: RS-232c x 1 Remote Stereo Mini x 1 Wired LAN: RJ45

#### Video I/O

#### Input Signal

Input Video Signal (HDMI, DVI-D and HDBaseT ports) 480i/480p/576i/576p/720p/1080i/1080p/3840 x 2160/ 4096 x 2160

#### Dimensions (W x D x H)

Including Feet, Lens 21.5" x 7.4" x 19.1" (545 x 189 x 484 mm)

Weight 34.4 lb without lens

#### **Remote Control**

Features Power, source search selection, lens shift, zoom, focus, test pattern selection, AV mute, freeze, user ID, auto, aspect, color mode, number, page up and down, E-zoom, volume, menu, enter, esc and pointer functions

#### **Operating Angle**

Right/left: Front:  $\pm$  60 degrees; Rear:  $\pm$  30 degrees Upper/lower: Front: + 30 to - 20 degrees; Rear: +50 to + 10 degrees

#### Operating Distance 98 ft

#### Support

#### Epson Connection<sup>SM</sup>

Pre-sales support U.S. and Canada 800-463-7766 Internet website www.epson.com

Service Programs The projector has a limited warranty of 3 years or 20,000 hours, whichever comes first. Epson Road Service program with free Next-Business-Day replacement<sup>4</sup>, PrivateLine<sup>®</sup> dedicated toll-free support (U.S. and Canada only)



#### **Eco Features**

RoHS compliant Recyclable product<sup>6</sup> Epson America, Inc. is a SmartWay<sup>®</sup> Transport Partner<sup>6</sup>

#### What's in the Box

Pro L1075UNL projector, power cable, cable cover, projector remote control with batteries, Quick Setup Sheet

#### **Ordering Information**

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Pro L1075UNL	V11H940820
Replacement air filter (ELPAF46)	V13H134A46
Ultra short-throw zoom lens	V12H004X01
Ultra short-throw zoom lens (white)	V12H004Y01
Short-throw #1 zoom lens	V12H004UA3
Short-throw #2 zoom lens	V12H004U04
Wide-throw #1 zoom lens	V12H004W05
Wide-throw #2 zoom lens	V12H004W06
Wide-throw #3 zoom lens	V12H004W08
Middle-throw #1 zoom lens	V12H004M08
Middle-throw #2 zoom lens	V12H004M0F
Middle-throw #3 zoom lens	V12H004M0A
Middle-throw #4 zoom lens	V12H004M0B
Long-throw zoom lens	V12H004L08
Epson ceiling mount - low ceilings (ELPMB47)	V12H802010
Epson ceiling mount - high ceilings (ELPMB48)	V12H803010
HDBaseT transmitter (ELPHD01)	V12H547020
Wireless LAN module (ELPAP10)	V12H731P02

1 4K Enhancement Technology shifts each pixel to surpass Full HD resolution on screen. | 2 Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118. | 3 No required maintenance for the light source and filter up to 20,000 hours. Approximate time until brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04 - 0.20 mg/m<sup>3</sup> of particulate matter. Time varies depending on usage conditions and environment. Replacement of parts other than the light source may be required in a shorter period. | 4 Expedited shipping not available in all areas. Road Service orders must be in by 3 p.m. Eastern Time for Next-Business-Day delivery. | 5 For convenient and reasonable recycling options, visit www.epson.com/recycle | 6 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

See the latest innovations from Epson Business Solutions at www.epson.com/forbusiness

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