DISCONTINUED

# Pro L1060U WUXGA 3LCD Laser Projector with 4K Enhancement



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

The powerful Pro L1060U, part of Epson's most compact interchangeable-lens laser projector series, offers 3-chip 3LCD technology and native WUXGA resolution with 4K Enhancement Technology¹ (1920 x 1200 x 2). Delivering extraordinary color brightness, Epson® 3LCD projectors ensure brilliant images. Providing 6,000 lumens of color brightness and 6,000 lumens of white brightness², the L1060U's laser light source and air filter offer virtually maintenance-free operation up to 20,000 hours3. With a high contrast ratio and BT.709 color space, it produces sharp, true-to-life images. And, it offers 11 optional interchangeable lenses (standard lens included; ELPLM08).

Model: V11H941020

Overview

Ultra bright 6,000 lumens color/white brightness<sup>2</sup> from a compact Exceptional widescreen display

Vibrant, true-to-life images

large-venue laser projector

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 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 shortthrow lens with zero offset (standard lens included; ELPLM08)

#### 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™ and HDMI® (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
- Web- or network-based remote management control and monitor projector status

# **Eco Features**

- RoHS compliant
- Recyclable product<sup>4</sup>
- Epson America, Inc. is a SmartWay<sup>™</sup> Transport Partner<sup>5</sup>

#### Better Products for a Better Future™

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

#### What's In The Box:

- Pro L1060U projector
- a lens
- power cable
- cable cover
- projector remote control with batteries
- · Quick Setup Sheet

### Specifications

## **Specifications Projector:**

#### **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

#### Color Brightness - Color Light Output:

6,000 lumens<sup>2</sup>

#### White Brightness - White Light Output:

6,000 lumens<sup>2</sup>

#### Aspect Ratio:

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

#### **Brightness Uniformity:**

85%

#### **Pixel Arrangement:**

Cross stripe

#### Contrast Ratio:

2,500,000:1 (Dynamic Contrast: On)

#### **Color Reproduction:**

Up to 1.07 billion colors

#### Light Source Life:

20,000 hours (Normal)3

#### Illumination Technology:

Laser Phosphor

#### General:

#### **Operating Temperature:**

32 ° to 113 ° F (0 ° to 45 ° C)

#### Weight:

34.4 lb without lens

#### Security:

Security cable hole, Kensington lock provision

#### **Projection Lens:**

#### Type:

Powered shift/focus/zoom (ELPLM08 Lens)

#### F-number:

1.7 - 2.3 (ELPLM08 Lens)

#### Focal Length:

24.0 mm - 38.2 mm (ELPLM08 Lens)

#### Zoom Ratio:

Optical zoom 1 - 1.6x (ELPLM08 Lens)

#### Throw Ratio Range:

1.44 - 2.33 (ELPLM08 Lens)

#### Lens Shift:

Vertical: ±67 percent; Horizontal: ±30 percent (ELPLM08 Lens)

# **Projector Details:**

#### Input Signal:

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

#### Interfaces:

- DVI-D x 1
- HDMI (HDCP 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

#### Fan Noise:

34 dB (Normal Mode); 32 dB (Medium Mode) 30 dB (Quiet Mode)

# **Projector Dimensions:**

#### Including feet - with standard lens:

21.5" x 7.4" x 19.1" (545 x 189 x 484 mm)

#### **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, menu, enter, esc and pointer functions

#### Operating Distance:

98 ft

#### Operating Angle:

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

#### Power:

#### Power Supply Voltage:

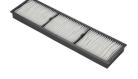
100 - 240 V ±10%, 50/60 Hz AC

#### **Power Consumption:**

361 W (Normal Mode), 263 W (Extended Mode), 2W (Network Standby), 0.5 W (Energy Saving)

Accessories









Connectivity



Control Systems



Lenses



Mounts

Support

# **Need Support?**

Get the latest drivers, FAQs, manuals and more for your Epson product.

#### **Recommended Links:**

Drivers & Downloads
FAQs
Manuals and Warranty
Registration
Contact Support

#### Notes:

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<sup>&</sup>lt;sup>1</sup> 4K Enhancement Technology shifts each pixel to surpass Full HD resolution on screen.

<sup>&</sup>lt;sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> 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.

<sup>&</sup>lt;sup>4</sup> For convenient and reasonable recycling options, visit www.epson.com/recycle

<sup>&</sup>lt;sup>5</sup> SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.