

#### SPECIFICATION SHEET

# Pro G7500UNL WUXGA 3LCD Projector with 4K Enhancement without Lens

### Brilliant

Color Brightness: 6,500 lumens<sup>1</sup> White Brightness: 6,500 lumens<sup>1</sup>



Shown with lens. Lens sold separately.

# Bright large-venue projector with 4K Enhancement, optional lenses and HDBaseT<sup>™</sup>.

**3x Higher Color Brightness<sup>2</sup> and reliable performance** — 3LCD, 3-chip technology

One measurement of brightness is not enough — look for both high color brightness and high white brightness. The Pro G7500UNL has: Color Brightness: 6,500 lumens<sup>1</sup> White Brightness: 6,500 lumens<sup>1</sup>

**Exceptional Full HD widescreen display** – native WUXGA (1920 x 1200) with 4K Enhancement<sup>3</sup> for presentations, videos, digital signage and more

**4K Enhancement Technology**<sup>3</sup> — a revolutionary technology that accepts 4K signal and enhances 1080p for output that surpasses Full HD image quality

**Ten optional interchangeable lenses** — with powered lens shift and lens memory, including an ultra short-throw lens for shallow spaces (sold separately)

**Versatile connectivity** — supports the full range of inputs, including HDBaseT, HDMI<sup>®</sup>, DVI-D, VGA and 5-BNC, for easy integration with any system

Advanced collaboration features — simultaneously project side-by-side from different sources with Split Screen<sup>4</sup>

**Web-based remote management** — control and monitor projector status via a Web browser

**Multi-PC Projection** — connect up to 50 Windows<sup>®</sup>, Mac<sup>®</sup>, iOS<sup>®</sup> or Android<sup>™</sup> devices and display up to four screens simultaneously over the network (controlled via the Moderator<sup>5</sup> function from your PC)









## Pro G7500UNL WUXGA 3LCD Projector with 4K Enhancement without Lens

#### **Specifications**

Projection System High-aperture Epson® 3LCD, 3-chip technology Projection Method Front/rear/ceiling mount

Driving Method Poly-silicon TFT Active Matrix Pixel Number 2,304,000 dots (1920 x 1200) x 3 Native Resolution 1920 x 1200 (WUXGA) Resize 640 x 480, 800 x 600, 1280 x 1024, 1400 x 1050 Aspect Ratio Supports 4:3, 16:9, 16:10 Pixel Arrangement Cross stripe Color Brightness<sup>1</sup> Color Light Output: 6,500 lumens White Brightness<sup>1</sup> White Light Output: 6,500 lumens Contrast Ratio 50,000:1 (Full White 6,500 Im / Full Black 0 Im) **Brightness Uniformity (typical)** 90% Color Reproduction Up to 1 billion colors Size (projected distance) 50" - 300" Lens Shift Vertical: ±67 percent; horizontal: ±30 percent Keystone Correction Vertical: ±45 degrees; horizontal: ±30 degrees Lamp Type 400 W UHE

Lamp Life<sup>6</sup> (ECO Mode/Normal) Up to 4,000/3,000 hours

#### Projection Lens (Standard, Not Included)

See website for information on optional lenses. **Type** Powered focus/zoom **F-number** 1.70 - 2.30 **Focal Length** 24.0 mm - 38.2 mm **Zoom Ratio** Optical zoom 1 - 1.6x **Throw Ratio** Range 1.44 - 2.32

#### **Other Features**

Operating Temperature 32 ° to 113 °F (0 ° to 45 °C) Power Supply Voltage 100 - 240 V ±10%, 50/60 Hz AC Power Consumption 601 W (Normal Mode) 498 W (ECO Mode) 3.0 W Standby (Communication on) 0.5 W Standby (Communication off) Fan Noise 39 dB (Normal Mode); max. 31 dB (ECO Mode) Security Security cable hole, lens lock, Kensington lock provision

#### Effective Scanning Frequency Range

Pixel Clock 13.5 MHz - 162 MHz (up to UXGA 60 Hz) Horizontal 15 kHz - 92 kHz Vertical 50 Hz - 85 Hz

#### Video I/O

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 Pixelworks® Video Chip 3D Y/C separation, noise reduction motion compensated Interlace-Progressive conversion (2 - 2, 3 - 2 film detection)

#### Interfaces

HDBaseT x 1 DVI-D x1 HDMI x 1 Computer: D-sub 15 pin x 1 Component Video: BNC x 1 Audio-in: Mini stereo x 3 Audio Out x 1 Network: RJ-45 x 1, 100 Mbps Serial: RS-232c Hardwire remote jack x 1 Monitor Out: D-sub 15 pin x 1

Dimensions (W x D x H)

Weight 19.6 lb

Weight 28.4 lb

pointer functions

**Operating Angle** 

**Remote Control** 

**Operating Distance** 49 ft

The Epson Connection<sup>™</sup>

Internet website www.epson.com Service Programs

and 90-day limited lamp warranty

What's in the Box

**Eco Features** 

**RoHS compliant** 

Support

Recyclable product7

Excluding Feet, Lens 19.88" x 15.04" x 5.67"

Including Feet, Lens 19.88" x 15.94" x 6.73"

Features Power, source search selection, computer, video, A/V

Mute, freeze, user ID, auto, aspect, color mode, number, page

up and down, E-zoom, volume, help, menu, enter, esc and

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

Epson America, Inc. is a SmartWay® Transport Partner<sup>8</sup>

Pre-sales support U.S. and Canada 800-463-7766

Limited warranty of 20,000 hours of usage or 3 years,

whichever comes first, Epson Road Service program,

PrivateLine® dedicated toll-free support (U.S. and Canada only)

Pro G7500UNL projector, power cable, computer cable (VGA),

projector remote control with batteries, user manual CD, EasyMP<sup>®</sup> software CD, Quick Setup Sheet and lens lock screw



### Ordering Information

| oracing information                           |            |
|---|------------|
| Pro G7500UNL                                  | V11H750920 |
| Genuine Epson lamp (ELPLP93)                  | V13H010L93 |
| Replacement air filter (ELPAF30)              | V13H134A30 |
| Ultra short-throw zoom Lens                   | V12H004X01 |
| Short-throw #1 zoom Lens                      | V12H004U03 |
| Short-throw #2 zoom Lens                      | V12H004U04 |
| Wide-throw #1 zoom Lens                       | V12H004W05 |
| Wide-throw #2 zoom Lens                       | V12H004W06 |
| Middle-throw #1 zoom Lens                     | V12H004M08 |
| Middle-throw #2 zoom Lens                     | V12H004M09 |
| Middle-throw #3 zoom Lens                     | V12H004M10 |
| Middle-throw #4 zoom Lens                     | V12H004M11 |
| Long-throw zoom Lens                          | V12H004L08 |
| Quick Wireless Connect key (ELPAP10)          | V12H731P02 |
| Epson Ceiling Mount - low ceilings (ELPMB47)  | V12H802010 |
| Epson Ceiling Mount - high ceilings (ELPMB48) | V12H803010 |
| Advanced projector ceiling mount with         |            |
| precision gear                                | ELPMBPRH   |
| Adjustable suspended ceiling channel kit      | ELPMBP01   |
| False ceiling plate kit                       | ELPMBP02   |
| Structural round ceiling plate                | ELPMBP03   |
| Adjustable extension column (pipe) 8" - 11"   | ELPMBC01   |
| Kensington security lock                      | ELPSL01    |
| Distribution amplifier                        | ELPDA01    |
| HDBaseT Transmitter (ELPHD01)                 | V12H547020 |
| Wireless LAN module (ELPAP10)                 | V12H731P02 |
| 1-year extended warranty                      | EPPEXPB1   |
| 2-year extended warranty                      | EPPFTPB2   |
|   |            |

1 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 ISD 21118. ] 2 Color brightness (color light output) measured in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions. The projectors used by a third-party lab for measuring color brightness were leading Epson 3LCD business and education projectors and leading 1-chip DLP projectors, based on NPD sales data for June 2013 through May 2014 and PMA Research sales data for Q1 through Q3 2013. ] **3** 4K Enhancement Technology shifts each pixel diagonally by 0.5 pixels to double the resolution and surpass Full HD image quality. | **4** Consult your user manual for input combinations. | **5** Moderator feature is part of EasyMP Multi-PC Projection software. | **6** Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. | **7** For convenient and reasonable recycling options, visit www.epson.com/recycle | **8** 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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Contact:

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