



**SPECIFICATION SHEET** 

# Pro G7200WNL WXGA 3LCD Projector without Lens

# **Bright**

Color Brightness: 7500 lumens<sup>1</sup> White Brightness: 7500 lumens<sup>1</sup>



Shown with lens. Lens sold separately.

# Bright, widescreen large-venue projector with optional lenses and HDBaseT™

**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 G7200WNL has:

**Color Brightness:** 7500 lumens<sup>1</sup> **White Brightness:** 7500 lumens<sup>1</sup>



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

**Versatile connectivity** — supports the full range of inputs, including HDBaseT, HDMI®, 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>3</sup>

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

**Multi-PC Projection** — connect up to 50 Windows®, Mac®, iOS® or Android™ devices and display up to four screens simultaneously over the network (controlled via the Moderator⁴ function from your PC)

**Dynamic projection capabilities** — advanced built-in Edge Blending, image warping and curved-surface correction technologies for a variety of applications









# Pro G7200WNL WXGA 3LCD Projector without Lens

## **Specifications**

Projection System High-aperture Epson® 3LCD, 3-chip

Projection Method Front/rear/ceiling mount **Driving Method** Poly-silicon TFT Active Matrix Pixel Number 1,024,000 dots (1280 x 800) x 3 Native Resolution 1280 x 800 (WXGA)

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: 7500 lumens White Brightness<sup>1</sup> White Light Output: 7500 lumens Contrast Ratio 50,000:1 (Full White 7500 lm / Full Black 0 lm)

**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>5</sup> (ECO Mode/Normal) Up to 4000/3000 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

# **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)

**Excluding Feet, Lens** 19.88" x 15.04" x 5.67" Weight 19.6 lb

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

Weight 28.4 lb

### **Remote Control**

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 pointer functions

#### **Operating Angle**

Right/left: Front: ± 60 degrees; Rear: ± 30 degrees Upper/lower: Front: ± 20 degrees; Rear: +10 to +50 degrees **Operating Distance** 49 ft

# **Eco Features**

RoHS compliant Recyclable product<sup>6</sup>

Epson America, Inc. is a SmartWay® Transport Partner7

# Support

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

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

# **Service Programs**

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) and 90-day limited lamp warranty

## What's in the Box

Pro G7200WNL projector, power cable, computer cable (VGA), projector remote control with batteries, user manual CD EasyMP® software CD, Quick Setup Sheet and lens lock screw

# **Ordering Information**

Pro G7200WNL	V11H751920
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 ISO 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 Consult your user manual for input combinations. | 4 Moderator feature is part of EasyMP Multi-PC Projection software. | 5 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. | 6 For convenient and reasonable recycling options, visit www.epson.com/recycle | 7 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

#### Better Products for a Better Future eco.epson.com

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