**OUT OF STOCK** 

# PowerLite Pro G6070W WXGA 3LCD Projector with Standard Lens

Contact Us 800.463.7766

Mon-Fri 7am-4pm PT



# The widescreen large-venue projector with HDBaseT™

The PowerLite Pro G6070W large-venue projector delivers WXGA, native widescreen performance with uncompromising image quality. Offering Up to 3x Brighter Colors\* than competitive models, Epson® 3LCD projectors ensure brilliant images. Ideal for conference rooms, auditoriums or houses of worship, the G6070W features 5500 lumens of color brightness and 5500 lumens of white brightness¹. The projector also offers simple integration with HDBaseT connectivity, and supports Crestron®, AMX®, Extron® XTP® and Control4® protocols. Installation is easy, with the included standard lens, five optional lenses, built-in Edge Blending, 360-degree projection and projector setting tools. Users can simultaneously project from multiple sources, plus remotely monitor and control projectors.

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

Native Resolution: WXGA (1280 x 800)

Color Brightness: 5500 lumens<sup>1</sup>
White Brightness: 5500 lumens<sup>1</sup>

**Throw Distance Calculator** 

Model: V11H703020

**OUR PRICE:** 

AFTER 57% SAVINGS:

\$3,459.00

\$1.499.00

Save \$1,960 Today

Overview

## Bright and Colorful

Features 5500 lumens of color brightness (color light output)<sup>1</sup> and 5500 lumens of white brightness (white light output)<sup>1</sup>.

## WXGA Resolution

1280 x 800 HD widescreen resolution

## **Edge Blending**

Use multiple projectors to overlap images, and there are no bright spots where the overlap occurs – providing dynamic, seamless projection.

## 360-Degree Installation

Can be rotated in any direction for flexible, off-axis positioning – great for projecting on the ceiling or floor or as part of a rearprojection system.

## Optional Lenses

Interchangeable lens options with varying ranges for optimal placement and flexibility

#### Lens Shift

Equipped with horizontal and vertical lens shift

- Up to 3x Brighter Colors 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 PowerLite Pro G6070W has:

Color Brightness: 5500 lumens<sup>1</sup> White Brightness: 5500 lumens<sup>1</sup>

- Widescreen, high-definition performance WXGA (1280 x 800) resolution supports native
- Versatile connectivity easily integrate with any system; supports the latest connectivity options, including HDBaseT, HDMI and DisplayPort
- Seamless control protocol support compatible with Crestron, AMX, Extron XTP and Control4 Simple Device Discovery Protocol (SDDP)
- Five optional lenses with lens shift including rear-, middle- and long-throw lenses for complete flexibility and easy exchange (standard lens is included)
- Easy installation features built-in Edge Blending, 360-degree installation flexibility and simple cloning functions
- Advanced collaboration features simultaneously project from multiple devices over the network with Multi-PC projection, or sideby-side from different sources with Split Screen<sup>2</sup>
- Convenient remote management remotely monitor and control the projector; includes scheduling function
- Industry-leading service and support long-life air filter and easy maintenance tools, plus peace-of-mind ownership with next-business-day replacement<sup>3</sup>

#### IMPORTANT SAFETY INFORMATION ABOUT USAGE ENVIRONMENTS FOR MOUNTED PROJECTORS ▶

## What's In The Box:

- · Epson PowerLite Pro G6070W WXGA Projector
- Standard lens
- Power cable
- Computer cable (VGA)
- · Projector remote control with batteries
- User manual CD
- EasyMP® software CD
- Quick Setup Sheet
- Lens lock screw

**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:**

1,024,000 dots (1280 x 800) x 3

## Color Brightness - Color Light Output:

5500 lumens<sup>1</sup>

#### White Brightness - White Light Output:

5500 lumens<sup>1</sup>

#### Aspect Ratio:

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

## Resolution:

1280 x 800 (WXGA)

#### Resize:

640 x 480, 800 x 600, 1280 x 1024, 1400 x 1050

#### Lamp Type:

380 W UHE

## Lamp Life:

- Normal mode: Up to 3000 hours<sup>2</sup>
- ECO mode: Up to 4000 hours<sup>2</sup>

## **Brightness Uniformity:**

(typical) 90%

## **Pixel Arrangement:**

Cross stripe

## Throw Ratio Range:

(For Standard Lens) 1.26 - 2.76

## Size - projected distance:

50" - 300"

## **Keystone Correction:**

(For Standard Lens)

- Horizontal: ±30 degrees
- Vertical: ±30 degrees

## **Color Reproduction:**

Up to 1 billion colors

# **Effective Scanning Frequency Range:**

#### Pixel Clock, Horizontal, Vertical:

**Pixel Clock** 

- 13.5 MHz 162 MHz (up to UXGA 60 Hz)
  - <u>Horizontal</u>
- 15 KHz 92 KHz

**Vertical** 

• 50 Hz - 85 Hz

## General:

## Temperature:

32° to 113° F (0° to 45° C)

#### Weight:

21.5 lb (with standard lens)

## Security:

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

# **Projection Lens:**

#### Type:

(For Standard Lens) Manual focus / zoom

## F-number:

(For Standard Lens) 1.65 - 2.55

## Focal Length:

(For Standard Lens) 21.28 mm - 37.94 mm

#### Zoom Ratio:

(For Standard Lens) Optical zoom 1.0 - 1.8

## Lens Shift:

(For Standard Lens)

- Vertical: ±67 degrees
- Horizontal: ±30 degrees

## **Projector Details:**

#### 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-PAL / PAL60 / SECAM
- 480i / 576i / 480p / 576p / 720p / 1080i / 1080p
- · Pixel works: video chip
- · 3D Y/C separation, noise reduction motion compensated
- Interlace-Progressive conversion (2 2, 3 2 film detection)

#### Interfaces:

- HDMI x 1
- DisplayPort x 1
- Computer: D-sub 15 pin x 1
- Video-1: 5-BNC x 1
- Video-2: RCA x 1
- Composite video: BNC x 1
- S-Video x 1
- Audio-in: Mini stereo x 3
- Audio-in: RCA (L & R) x 1
- Network: RJ-45 x 1, 100 Mbps
- USB Type-A x 1, Type-B x 1
- Serial: RS-232c
- Hardwire Remote jack x 1
- Monitor-Out: D-sub 15 pin x 1

#### Fan Noise:

Normal mode: 39 dBECO mode: 31 dB

# **Projector Dimensions:**

## Including feet:

With standard lens: 19.88" x 15.94" x 6.73" (W x D x H)

## Excluding feet and lens:

19.88" x 15.04" x 5.67" (W x D x H)

## **Excluding feet:**

19.88" x 15.04" x 5.67" (W x D x H)

## **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 andpointer functions

#### **Operating Distance:**

49 ft

## Operating Angle:

## Right / Left:

- Front: ±60 degrees
- Rear: ±30 degrees
  - Upper / Lower:
- Front: ±20 degrees
- Rear: +10 to -45 degrees

## Power:

## Power Supply Voltage:

100 - 240 V ±10%, 50/60 Hz AC

## **Power Consumption:**

- Normal mode: 498 W
- ECO mode: 421 W
- Communication on: 2.8 W standby
- Communication off: 0.31 W standby

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