

# PGWU-62L

6,000 ANSI lumens, WUXGA, single-chip DLP laser phosphor projector



- **Quietest laser phosphor projector on the market\***
- **Easy installation thanks to lightweight and compact design**
- **Supports 360° rotation and portrait mode**
- **20,000-hour laser-diode lifetime**

Producing a noise level of just 35dB, the Barco laser phosphor projectors are the quietest laser phosphor projectors currently available.\* Designed for fixed installation, the compact and lightweight PGWU-62L projector features WUXGA resolution (1,920 x 1,200). Its laser phosphor light source offers long lifetime, low maintenance (no lamps, no filters) and great color performance.

#### **What you'll love about the PGWU-62L**

- Quietest laser phosphor projector on the market\*
- Long lifetime of 20,000 hours
- Low total cost of ownership thanks to laser light source
- Compact, lightweight and stylish design that seamlessly blends in
- Flexible installation thanks to 360° rotation and portrait mode
- High-quality images with an unmatched level of detail and contrast
- Button-free and cable-free for simple operation and less clutter
- Available in black and white
- Reliable DLP technology for true ease of mind
- Flexible color management thanks to preset image modes
- Intuitive control menu with the most common features at your fingertips
- User-friendly remote control that features just one button

\* 5,000 lm and up, as of February 2015

**Product specificaties****PGWU-62L**

General specifications	
Type projector	WUXGA single-chip DLP projector
Technologie	0.67" DMD
Resolutie	1,920 x 1,200 WUXGA
Helderheid	6,000 ANSI lumens*
Contrastverhouding	11,000:1*
Helderheidsuniformiteit	90%*
Beeldverhouding	16:10
Type lens	G lens
Lenzen	1.22-1.53:1; 0.95-1.22:1; 1.52-2.92:1; 2.90~5.50
Optische lensverschuiving	Vertical: -100% to +100% / horizontal: -30% to +30%
Kleurcorrectie	Yes
Lichtbron	Laser diode
Levensduur lichtbron	20,000 hours (bright mode)
Verzegelde DLPTM-kern	yes
Geavanceerde Picture-in-Picture	yes
Oriëntatie	Ceiling/floor, front/rear, 360 degree free installation, portrait
Geïntegreerde webserver	Yes
3D	N/A
Trapeziumcorrectie	app. +/-20° vertical
Ingangen	VGA-in, VGA-out, HDMI, DVI, CVBS, LAN, RS232, 12V out, 5V out;
Invoerresoluties	up to WUXGA (1,920 x 1,200) 60Hz
Softwaretools	Projector Toolset
Controle	IR, RS232, RJ45
Netwerkverbinding	10/100 base-T, RJ-45 connection
Voedingsvereisten	100-240V / 50-60Hz
Max. energieverbruik	580 W
Geluidsniveau (standaard bij 25°C/77°F)	35 dBA (bright mode)/ 32 dBA (eco mode)
Operationele omgevingstemperatuur	5-40°C / 41°-104°F (sea level)
Operationele vochtigheid	10-85%
Afmetingen (B x L x H)	506 x 516 x 251 mm (without cable cover)
Gewicht	17.5 kg
Verzendingsafmetingen (L x B x H)	796 x 595 x 378mm
Kleur behuizing	Black and white
Standaardaccessoires	Power cord, wireless remote control, lens cover
Certificeringen	CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety
Garantie	Limited 3 years parts and labor. Extendable up to 5 years.
*	Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards.

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