

PGWU-62L

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



Producing a noise level of just 35dB, the Barco laser phosphor projectors are the quietest laser phosphor projectors currently available. Designed for fixed installation in meeting rooms, 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
- **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

ClickShare Inside

Supporting the integration of optional connectivity modules, the PGWU-62L is future-proof and can be upgraded with extra functionalities. Based on Barco's wireless presentation system ClickShare, the '**ClickShare Inside**' option can be nicely integrated at the back of the projector and allows users to wirelessly share their content on-screen, for true collaboration.

BARCO

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Product specifications**PGWU-62L**

Projector type	WUXGA single-chip DLP projector
Technology	0.67" DMD
Resolution	1,920 x 1,200 WUXGA
Brightness	6,000 ANSI lumens*
Contrast ratio	11,000:1*
Brightness uniformity	90%*
Aspect Ratio	16:10
Lens type	G lens
Lenses	1.22-1.53:1; 0.95-1.22:1; 1.52-2.92:1; 2.90~5.50
Optical lens shift	Vertical: -100% to +100% / horizontal: -30% to +30%
Color correction	Yes
Light source	Laser diode
Light source lifetime	20,000 hours (bright mode)
Sealed DLP™ core	yes
Advance Picture in Picture	yes
Orientation	Ceiling/floor, front/rear, 360 degree free installation, portrait
Integrated web server	Yes
3D	N/A
Keystone correction	app. +/-20° vertical
Inputs	VGA-in, VGA-out, HDMI, DVI, CVBS, LAN, RS232, 12V out, 5V out;
Input Resolutions	up to WUXGA (1,920 x 1,200) 60Hz
Software tools	Projector Toolset
Control	IR, RS232, RJ45
Network connection	10/100 base-T, RJ-45 connection
Power requirements	100-240V / 50-60Hz
Max. power consumption	580 W
Noise level (typical at 25°C/77°F)	35 dBA (bright mode)/ 32 dBA (eco mode)
Operational ambient temperature	5-40°C / 41°-104°F (sea level)
Operational humidity	10-85%
Dimensions (WxLxH)	506 x 516 x 251 mm (without cable cover)
Weight	17.5 kg
Shipping dimensions (WxLxH)	796 x 595 x 378mm
Standard accessories	Power cord, wireless remote control, lens cover
Certifications	CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety
Warranty	Limited 3 years parts and labor. Extendable up to 5.
*	Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards.