

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, 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

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 - allowing users to wirelessly share their content on-screen, for true collaboration.

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

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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 |
| Housing color | Black and white |
| 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 years. |
| * | Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards. |

Last updated: 31 aug 2015
Technical specifications are subject to change without prior notice.
Please check www.barco.com for the latest information.

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