

PGXG-61B

6,750 ANSI lumens, XGA, single-chip DLP projector



6K
LUMENS

1
CHIP
DLP

- **Button-free and cable-free design**
- **Excellent image quality**
- **Allows for ClickShare and HDBaseT integration**

This product is only available in China and via distribution partners.

The 6,750 ANSI lumens projector with XGA resolution can easily be integrated into contemporary workplaces and allows people to hold professional presentations without distraction from the projector.

What you'll love about this projector

- Stylish design that seamlessly blends in with your office interior
- 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
- Easily upgradable with future connectivity add-ons
- Low cost of ownership thanks to DLP technology and sealed optics
- Preset image modes that allow for flexible color management
- 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 Barco Corporate AV projectors are fully future-proof and can easily be upgraded with

extra functionalities. Based on Barco's wireless presentation system ClickShare, the 'ClickShare Inside' option can be nicely integrated under the hood of the projector and allows users to wirelessly share their content on-screen, for true collaboration.

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Product specifications**PGXG-61B**

General specifications	
Projector type	XGA single-chip DLP projector
Technology	0.70" DMD
Color wheel	6S standard (RGBYCW)
Resolution	1,024 x 768 XGA
Brightness	6,750 ANSI lumens / 4,900 ANSI lumens (eco-mode) (Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards)
Contrast ratio	1,100:1 / 4,400:1 (dynamic contrast mode)
Brightness uniformity	80%
Aspect ratio	4:3
Lens type	G lens
Lenses	1.26-1.58:1; 0.99-1.26:1; 1.58-3.0:1
Optical lens shift	Vertical: -100% to +100% / horizontal: -28% to +28%
Color correction	CCN (for 1 chip)
Lamps	1 x 465W Ushio
Lamp lifetime	Up to 1,500 hours (full power) / Up to 2,000 hours (eco mode)
Transport with lamp	Yes
Sealed DLP™ core	Sealing between TIR prism and DMD
Advance Picture in Picture	Yes
Orientation	table -ceiling
3D	Yes, TI DLP-link
Keystone correction	Yes
Inputs	G/Y, B/Pb, R/Pr, H/C, V; VGA; CVBS; HDMI-1 v1.3 ; DVI-D
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	585W @ 110V/540W @ 220V 470W @ 100VAC/460W @ 240VAC (eco mode)/ less than 0.5W (standby)
Noise level (typical at 25°C/77°F)	Typical 40 dBA (bright mode)/ Typical 37 dBA (eco mode)
Operational ambient temperature	5-40°C / 41°-104°F (sea level)
Operational humidity	10-85%
Dimensions (WxLxH)	475 x 565 x 253.6mm
Weight	17 kg
Shipping dimensions (WxLxH)	934 x 574 x 440 mm
Shipping Weight from Factory	23 kg
Certifications	CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety
Warranty	3 years standard warranty (warranty and service conditions can differ from region to region. Contact your local sales or service rep for more details)

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