

PJWU-101B

10,000 ANSI lumens, WUXGA, single-chip DLP projector



WUXGA
1920x1200

10K
LUMENS

1-CHIP
DLP™

With its 10,000 ANSI lumens brightness and WUXGA resolution, this projector is the brightest single-chip DLP projector currently available.

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

BARCO

Visibly yours

Product specifications

PJWU-101B

Projector type	WUXGA single-chip DLP projector
Technology	0.96" DMD
Color wheel	6S standard (RGBYCW)
Resolution	1,920 x 1,200 WUXGA
Brightness	10,000 ANSI lumens / 7,500 ANSI lumens (eco mode)(compliant with ISO 21118)
Contrast ratio	1,250:1
Brightness uniformity	85%
Aspect Ratio	16:10
Lens type	J lens
Lenses	2.4 -4.0:1; 1.85-2.4:1; 1.56-1.85:1; 0.84-1.03:1
Optical lens shift	Vertical: +/- 100%; horizontal: +/- 30% / Vertical: +/- 75%; horizontal: +/- 25% (for 0.84-1.03:1 lens)
Color correction	Yes
Lamps	2 x 465W Ushio
Lamp lifetime	Up to 1,200 hours (full power), up to 2,000 hours (eco mode)
Transport with lamp	Yes
Sealed DLP™ core	Yes
Optical dowser	Yes
Advance Picture in Picture	Yes
Orientation	table - ceiling
Integrated web server	Yes
Keystone correction	Yes
Inputs	5 BNC, VGA, HDMI-1, HDMI-2
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	1,180W @110 VAC/1,100W @ 220VAC; 890W @110 VAC/860W @ 220 VAC (eco mode); less than 2W (standby)
Noise level (typical at 25°C/77°F)	45 dBA (typical in bright mode) / 40 dBA (typical in eco mode)
Operational ambient temperature	0-40°C / 32°-104°F
Operational humidity	30-90%
Dimensions (WxLxH)	670 x 530 x 285 mm
Weight	33 kg
Shipping dimensions (WxLxH)	829 x 709 x 437 mm
Shipping Weight from Factory	42 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)