

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 safetyh |
| 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) |