

# 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**

<b>Projector type</b>	WUXGA single-chip DLP projector
<b>Technology</b>	0.96" DMD
<b>Color wheel</b>	6S standard (RGBYCW)
<b>Resolution</b>	1,920 x 1,200 WUXGA
<b>Brightness</b>	10,000 ANSI lumens / 7,500 ANSI lumens (eco mode)(compliant with ISO 21118)
<b>Contrast ratio</b>	1,250:1
<b>Brightness uniformity</b>	85%
<b>Aspect Ratio</b>	16:10
<b>Lens type</b>	J lens
<b>Lenses</b>	2.4 -4.0:1; 1.85-2.4:1; 1.56-1.85:1; 0.84-1.03:1
<b>Optical lens shift</b>	Vertical: +/- 100%; horizontal: +/- 30% / Vertical: +/- 75%; horizontal: +/- 25% (for 0.84-1.03:1 lens)
<b>Color correction</b>	Yes
<b>Lamps</b>	2 x 465W Ushio
<b>Lamp lifetime</b>	Up to 1,200 hours (full power), up to 2,000 hours (eco mode)
<b>Transport with lamp</b>	Yes
<b>Sealed DLP™ core</b>	Yes
<b>Optical dowser</b>	Yes
<b>Advance Picture in Picture</b>	Yes
<b>Orientation</b>	table - ceiling
<b>Integrated web server</b>	Yes
<b>Keystone correction</b>	Yes
<b>Inputs</b>	5 BNC, VGA, HDMI-1, HDMI-2
<b>Input Resolutions</b>	up to WUXGA (1,920 x 1,200) 60Hz
<b>Software tools</b>	Projector Toolset
<b>Control</b>	IR, RS232, RJ45
<b>Network connection</b>	10/100 base-T, RJ-45 connection
<b>Power requirements</b>	100-240V / 50-60Hz
<b>Max. power consumption</b>	1,180W @110 VAC/1,100W @ 220VAC; 890W @110 VAC/860W @ 220 VAC (eco mode); less than 2W (standby)
<b>Noise level (typical at 25°C/77°F)</b>	45 dBA (typical in bright mode) / 40 dBA (typical in eco mode)
<b>Operational ambient temperature</b>	0-40°C / 32°-104°F
<b>Operational humidity</b>	30-90%
<b>Dimensions (WxLxH)</b>	670 x 530 x 285 mm
<b>Weight</b>	33 kg
<b>Shipping dimensions (WxLxH)</b>	829 x 709 x 437 mm
<b>Shipping Weight from Factory</b>	42 kg
<b>Certifications</b>	CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safetyh
<b>Warranty</b>	3 years standard warranty (warranty and service conditions can differ from region to region. Contact your local sales or service rep for more details)