

# PFWU-51B

4,650 ANSI lumens, WUXGA, single-chip DLP projector



WUXGA  
1920x1200

5K  
LUMENS

1-CHIP  
DLP™

Our compact 4,650 ANSI lumens projector with WUXGA resolution is the perfect fit for your meeting room's projection. This elegant white projector is ideally suited for your contemporary office space.

## 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.

BARCO

Visibly yours

**Product specifications****PFWU-51B**

<b>Projector type</b>	WUXGA single-chip DLP projector
<b>Technology</b>	0.67" DMD
<b>Color wheel</b>	5-segment (RGBWY)
<b>Resolution</b>	1,920 x 1,200 WUXGA
<b>Brightness</b>	4,650 ANSI lumens* 3,450 ANSI lumens (eco-mode)* *Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards.
<b>Contrast ratio</b>	1,800:1
<b>Brightness uniformity</b>	85%
<b>Aspect Ratio</b>	16:10
<b>Lens type</b>	F lens
<b>Lenses</b>	1.54-1.93:1, 1.25X; 1.93-2.89:1, 1.5X; 0.77:1 FIX
<b>Optical lens shift</b>	Vertical: -30% to +110%/ horizontal: -10% to +10%
<b>Lamps</b>	1 x 370W P-VIP
<b>Lamp lifetime</b>	Up to 1,500 hours (full power) / Up to 3,500 hours (eco mode)
<b>Transport with lamp</b>	Yes
<b>Orientation</b>	table - ceiling
<b>Integrated web server</b>	Yes
<b>3D</b>	Yes
<b>Keystone correction</b>	app. 40° vertical
<b>Inputs</b>	DVI, HDMI, BNC (RGBHV), Component, Display Port, 2 VGA inputs for PC or Laptop, RCA R/L Audio input, Audio-In, RJ45, S-Video, Composite Video, Rs232c, VGA-Out, and Audio-Out
<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>	AC input 100 ~ 240 app. 10% voltage (auto ranging)
<b>Max. power consumption</b>	480W @ 100V/460W @ 240V / 365W @ 100VAC/355W @ 240VAC (eco mode) / less than 0.5W (standby)
<b>Noise level (typical at 25°C/77°F)</b>	42 dBA (bright mode) / 37 dBA (eco mode)
<b>Operational ambient temperature</b>	5-35°C / 41°-95°F
<b>Operational humidity</b>	10-85%
<b>Dimensions (WxLxH)</b>	460 x 446 x 209 mm
<b>Weight</b>	12 kg (26.5 lb)
<b>Shipping dimensions (WxLxH)</b>	594 x 568 x 355mm
<b>Shipping Weight from Factory</b>	16.8 kg
<b>Certifications</b>	CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety
<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