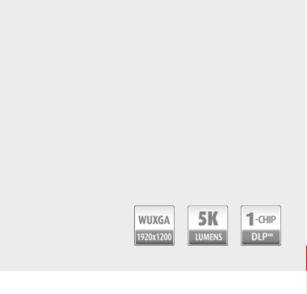
# PFWU-51B

# 4,650 ANSI lumens, WUXGA, single-chip DLP 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.



## Product specifications

### PFWU-51B

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



