PHWU-81B

7,500 lumens, WUXGA, single-chip DLP Present projector



Developed for midsize and large-screen projection in meeting rooms and boardrooms, this 7,500 lumens WUXGA Present projector is the perfect match for your business.



Why you'll love the Present range

- · 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**
- \cdot Intuitive control \mbox{menu} with the most common features at your fingertips
- · **User-friendly remote control** that features just one button



Projector type WUXGA single-chip DLP projector Technology 0.67" DMD Color wheel 4S standard (RGBW) Resolution 1,920 x 1200 WUXGA 7,500 ANSI lumens / 5,450 ANSI lumens (eco-mode)(compliant with ISO 21118) **Brightness Contrast ratio** 2,800:1 **Brightness uniformity** 70% **Aspect Ratio** 16:10 ScenergiX Yes Lens type H lens Lenses 1.7-2.3:1; 0.8-1.0:1; 1.3-1.8:1; 2.2-2.7:1; 2.8-4.5:1; 4.5-8.7:1 Optical lens shift Vertical: -0% to +134% / horizontal: -19% to +19% **Color correction** Yes 2 x 350W AC lamp Lamps Lamp lifetime Up to 2,000 hours (full power) / Up to 4,000 hours (eco mode) Sealed DLP™ core Yes Optical dowser Yes **Advance Picture in Picture** Split **Orientation** table - ceiling WARP Yes Integrated web server Yes **Keystone correction** Yes

up to WUXGA (1,920 x 1,200) 60Hz

10/100 base-T, RJ-45 connection

910W / 690W(eco mode) / 0.3W (standby)

44 dBA (bright mode)/ 39 dBA (eco mode)

your local sales or service rep for more details)

Projector Toolset

100-240V / 50-60Hz

5-40°C / 41°-104°F

510 x 660 x 263 mm

650 x 840 x 415 mm

30-90%

21kg

26.5 kg

IR, RS232, RJ45

5 BNC (RGBHV, component), S-VIDEO, D-SUB 15-pin, HDMI, DVI-D (HDCP), SDI

CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety

3 years standard warranty (conditions can differ from region to region. Contact

PHWU-81B

Generated on: 16 Dec 2013 Technical specifications are subject to change without prior notice. Please check www.barco.com for the latest information.

Technical specifications

Inputs

Control

Weight

Certifications

Warranty

Input Resolutions

Network connection

Power requirements

Operational humidity

Dimensions (WxLxH)

Max. power consumption

Noise level (typical at 25°C/77°F)

Operational ambient temperature

Shipping dimensions (WxLxH)

Shipping Weight from Factory

Software tools

