

PHWX-81B

7,300 ANSI lumens, WXGA, single-chip DLP projector



WXGA
1280x800

8K
LUMENS

1-CHIP
DLP™

As style and simplicity are the two key elements in the design of this projector, it perfectly matches your meeting room's decor.

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**PHWX-81B**

Projector type	WXGA single-chip DLP projector
Technology	0.65" DMD
Color wheel	4S standard (RGBW)
Resolution	1,280 x 800 WXGA
Brightness	7,300 ANSI lumens / 5,300 ANSI lumens (eco-mode) (compliant with ISO 21118)
Contrast ratio	2,800:1
Aspect Ratio	16:10
ScenergiX	Yes
Lens type	H lens
Lenses	1.7-2.3:1; 0.8-1.0:1; 1.4-1.9:1; 2.3-2.9:1; 2.9-4.8:1; 4.8-9.2:1
Optical lens shift	Vertical: -0% to +134% / horizontal: -20% to +20%
Color correction	Yes
Lamps	2 x 350W AC lamp
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
Inputs	5 BNC (RGBHV, component), S-VIDEO, D-SUB 15-pin, HDMI, DVI-D (HDCP)
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	910W / 690W(eco mode) / 0.3W (standby)
Noise level (typical at 25°C/77°F)	44 dBA (bright mode) / 39 dBA (eco mode)
Operational ambient temperature	5-40°C / 41°-104°F
Operational humidity	30-90%
Dimensions (WxLxH)	510 x 660 x 263 mm
Weight	21kg
Shipping dimensions (WxLxH)	650 x 840 x 415 mm
Shipping Weight from Factory	26.5 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)

Last updated: 25 May 2015
Technical specifications are subject to change without prior notice.
Please check www.barco.com for the latest information.

BARCO

Visibly yours