

PHWX-81B

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



WXGA
1280x800

8K
LUMENS

1-CHIP
DLP™

This product is only available in China and via distribution partners.

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.

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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: 16 Nov 2016
Technical specifications are subject to change without prior notice.
Please check www.barco.com for the latest information.

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