

CRWQ-72B

7,000 lumens, WQXGA, single-chip DLP projector



What's more, the CRWQ-72B replaces complex setups with multiple displays to get a high-resolution display in your meeting room, collaboration room or visualization room.

High-contrast images

The CRWQ-72B projector combines a unique WQXGA (2,560 x 1,600) resolution - much higher than any other single-chip DLP projector - with a light output of 7,000 lumens. The projector enables showing more data on screen simultaneously which has a documented effect on work efficiency, because more pixels equal more information that can be shown.* As it provides stable and high-contrast images that allow you to concentrate better and offers a low noise level, you can turn your meeting room into an efficient collaboration room.

Flexible installation

Next to having the smallest installation footprint, the CRWQ-72B is also the lightest projector in the 6,500 to 10,000 lumens segment. Thanks to its range of all-glass and high-quality lenses with wide lens shift, it offers ultimate installation flexibility.

Built to last

The CRWQ-72B features a filter-free design and reliable DLP® technology for unmatched picture accuracy and low total cost of ownership. Designed for unlimited use, it also comes with a three-year warranty, for true peace of mind.

BARCO

Visibly yours

Product specifications**CRWQ-72B**

Projector type	single-chip DLP projector
Technology	LVDC DMD™ with DarkChip3™
Resolution	2,560 x 1,600 (WQXGA)
Brightness	7,000 ANSI lumens
Contrast ratio	6,500:1
Brightness uniformity	>90%
Aspect Ratio	16:10
Lens type	All glass lenses
Lenses	wide angle lens EN42 (0.8:1), ultra wide zoom lens EN46 (0.8-1.21:1), wide angle lens EN43 (1.2-1.7:1), standard zoom EN41 (1.7-2.5:1), long throw zoom EN44 (2.50-4.60 :1), ultra wide fixed EN47 (0.65 : 1)
Optical lens shift	Vertical: -144% to +144%; Horizontal: -70% to +70% (on zoom lenses)
Color correction	RealColor™
Lamps	2 x 300W UHP Vidi
Lamp lifetime	Up to 2,000 hours (full power) / Up to 2,500 hours (eco mode)
Lamp house, quick replace	yes
Lamp warranty	500 hours or 90 days
Sealed DLP™ core	Yes
Orientation	table - ceiling
Inputs	2 x DVI-I; 2 x HDMI 1.3a; 2 x VGA; Video inputs; 1 x component; 1 x S-video
Input Resolutions	Up to 2,560 x 1,600 pixels input on all models. Output resolution depends on native resolution; HDTV (1080p, 1080i, 720p); EDTV (576p, 480p); SDTV (576i, 480i); NTSC, PAL, SECAM; progressive scan
Software tools	Projector Toolset, ProNet
Control	1 x RJ-45 TCP/IP; 1 x 9-pin D-SUB RS232; 2 x 12V programmable trigger (3.5mm mini jack); 1 x Wired Remote 3.5mm mini jack; 2 x USB
Network connection	10/100 base-T, RJ-45 connection
Power requirements	100-240V / 50-60Hz
Power consumption	912W
Noise Level	34 dB
Operational ambient temperature	10-40°C / 50°-104°F
Operational humidity	20-80% RH
Dissipation BTU	max 3,109 BTU/h
Dimensions (WxLxH)	510 x 376 x 233 mm / 20.08 x 14.80 x 9.17 inches
Weight	12.7 kg (28.0 lbs)
Standard accessories	Power cord, wireless remote control
Certifications	Compliant with FCC, part 15 Class A and CCC, cCSAus, cUL, UL and CE
Warranty	Limited 3 years parts and labor. Extendable up to 5.