

# 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.

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## Product specifications

## CRWQ-72B

<b>Projector type</b>	single-chip DLP projector
<b>Technology</b>	LVDC DMD™ with DarkChip3™
<b>Resolution</b>	2,560 x 1,600 (WQXGA)
<b>Brightness</b>	7,000 ANSI lumens
<b>Contrast ratio</b>	6,500:1
<b>Brightness uniformity</b>	>90%
<b>Aspect ratio</b>	16:10
<b>Lens type</b>	All glass lenses
<b>Lenses</b>	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)
<b>Optical lens shift</b>	Vertical: -144% to +144%; Horizontal: -70% to +70% (on zoom lenses)
<b>Color correction</b>	RealColor™
<b>Lamps</b>	2 x 300W UHP Vidi
<b>Lamp lifetime</b>	Up to 2,000 hours (full power) / Up to 2,500 hours (eco mode)
<b>Lamp house, quick replace</b>	yes
<b>Lamp warranty</b>	500 hours or 90 days
<b>Sealed DLP™ core</b>	Yes
<b>Orientation</b>	table - ceiling
<b>Inputs</b>	2 x DVI-I; 2 x HDMI 1.3a; 2 x VGA; Video inputs; 1 x component; 1 x S-video
<b>Input resolutions</b>	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
<b>Software tools</b>	Projector Toolset, ProNet
<b>Control</b>	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
<b>Network connection</b>	10/100 base-T, RJ-45 connection
<b>Power requirements</b>	100-240V / 50-60Hz
<b>Power consumption</b>	912W
<b>Noise Level</b>	34 dB
<b>Operational ambient temperature</b>	10-40°C / 50°-104°F
<b>Operational humidity</b>	20-80% RH
<b>Dissipation BTU</b>	max 3,109 BTU/h
<b>Dimensions (WxLxH)</b>	510 x 376 x 233 mm / 20.08 x 14.80 x 9.17 inches
<b>Weight</b>	12.7 kg (28.0 lbs)
<b>Standard accessories</b>	Power cord, wireless remote control
<b>Certifications</b>	Compliant with FCC, part 15 Class A and CCC, cCSAus, cUL, UL and CE
<b>Warranty</b>	Limited 3 years parts and labor. Extendable up to 5.

Last updated: 12 Feb 2016  
Technical specifications are subject to change without prior notice.  
Please check [www.barco.com](http://www.barco.com) for the latest information.

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