

# CVWU-31B

3,000 lumens, WUXGA, single-chip DLP projector



- **Razor-sharp images with vibrant colors**
- **Large lens shift range for flexible installation**
- **Compact design**
- **24/7 reliability**

\*Only available at selected distributors

Thanks to its compact white design, the CVWU-31B seamlessly blends in with your meeting room, boardroom or small auditorium.

### **A compact projector**

Did you know that similar projectors with the same features weigh about 17% more and are about 45% bigger than the CVWU-31B projector? It combines ultimate image quality in a very small form factor.

### **Impressive images, crisp colors**

Offering 3,000 lumens light output and native WUXGA resolution, it delivers crystal-clear and high-contrast images with excellent brightness uniformity at a low noise level. When configured with a high-brightness color wheel, the CVWU-31B projector provides brilliant pictures with vivid colors.

### **Built to last**

The CVWU-31B 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.

**Product specifications****CVWU-31B****General specifications**

Technology	Optical lens shift design
Resolution	1,920 x 1,200 (WUXGA)
Brightness	3,000 ANSI lumens
Projector type	Single-chip DLP projector
Contrast ratio	2,500 : 1
Brightness uniformity	>80%
Aspect ratio	16:10
Lens type	All glass lenses
Lenses	Standard Zoom lens (1.64-2.06:1)
Optical lens shift	Vertical
Color correction	RealColor™
Lamps	220W UHP lamp
Lamp lifetime	Up to 2,250 hours (full power) / 3,000 hours (eco mode)
Lamp house, quick replace	Yes
Lamp warranty	500 hours or 90 days
Sealed DLP™ core	Yes
Orientation	Table – ceiling (360 degrees through portrait mode)
3D	No
Inputs	1 x HDMI (1.3), 1 x DVI-D, 1 x VGA, 1x RCA composite video, 1 x 4-pin mini DIN Y/C, 1 x RCS x3 YUV
Input resolutions	1,920 x 1,200 -640 x 480 pixel resolution (model dependent) / RGBHV, RGBS, RGsB
Software tools	Projector Toolset
Control	IR, RS232, Ethernet
Network connection	1 x RJ-45 TCP/IP, 1 x 9-pin D-SUB RS232, 1 x USB
Power requirements	3.0-1.3A, ~100-240V, 50-60Hz
Power consumption	Max 290W
Noise Level	30 dB
Operational ambient temperature	10 -40 °C (storage temperature: -20 -60 °C)
Operating humidity	20 -80% RH
Dissipation BTU	Less than 1,061/hour
Dimensions (WxLxH)	278 x 234 x 94 mm / 10.94 x 9.21 x 3.70 inches
Weight	2.9 kg (6.39 lbs)
Standard accessories	Power cord, wireless remote control
Certifications	CE, FCC Class A and cCSAus
Warranty	Limited 3 years parts and labor. Extendable up to 5.

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