

CTWU-61B

5,500 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**

The CTWU-61B is ideal for boardrooms, collaboration suites, conference rooms, higher education, houses of worship, museums and other venues where image quality is of key importance.

Silent and compact

With its 5,500 lumens and WUXGA resolution, the CTWU-61B truly is a groundbreaking projector. It's not only smaller and lighter than other projectors in the 5,000 to 6,000 lumens segment, it also delivers an unmatched image quality with market-leading contrast ratios. All of this is gathered into a stylish white projector with extreme low noise levels – making it the perfect choice for any collaboration room, high-end meeting room, conference room or boardroom.

Unmatched image quality

Thanks to its high-quality optics and high contrast ratio, the CTWU-61B ensures crystal-clear images with vivid and dynamic colors from almost any source. What's more, the projector is equipped with HDBaseT, 3G-SDI, DisplayPort, DVI, HDMI and VGA connectivity for maximum flexibility.

Built to last

The CTWU-61B 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 specificaties**CTWU-61B****General specifications**

Type projector	Single-chip DLP projector
Technologie	LVDS DMD™ with DarkChip3™
Resolutie	1,920 x 1,200 (WUXGA)
Helderheid	5,500 ANSI lumens (high-brightness color wheel)
Contrastverhouding	Up to 5,300:1
Helderheidsuniformiteit	>80%
Beeldverhouding	16:10
Type lens	All pure glass lenses
Lenzen	Zoom EN51 (1.60-2.21:1), Wide Fixed EN52 (0.92:1), Ultra Wide Fixed EN53 (0.74:1), EN54 (2.5-3.9:1), Super Wide Zoom EN55 (0.80-1.08:1), Wide Zoom EN56 (1.06 – 1.62:1), Ultra Short Throw EN57 (0.28:1)
Optische lensverschuiving	Motorized. Range depends on the lens.
Kleurcorrectie	RealColor™
Lampen	1 x 350W UHP (dimmbable)
Levensduur lamp	Up to 2,000 hours (Full power) / 2,500 hours (eco mode)
Lampbehuizing, snelle vervanging	Yes
Lampgarantie	500 hours or 90 days
Verzegelde DLP™-kern	Yes
Oriëntatie	Table -ceiling (360 degrees through lamp axis)
3D	Yes, HDMI 1.4a
Ingangen	2x DisplayPort 1.2 (HBR2), 1 x DVI-Dual Link, 1 x HDMI 1.4a, 1 x VGA, 2x 3G-SDI, 1x HDBaseT
Invoerresoluties	2,560 x 1,600 -640 x 480 pixel resolution, RGBHV, RGBS, RGsB, custom formats available, HDTV (1080p, 1080i, 720p), NTSC, PAL, SECAM
Softwaretools	SimCAD, Projector Toolset
Controle	IR, RS232, Ethernet, USB
Netwerkverbinding	10/100/1000 base-T, RJ-45 connection, RS-232
Voedingsvereisten	100-240V / 50-60Hz
Energieverbruik	less than 530W
Geluidsniveau	38dBA (full), 36dBA (eco mode), 28 dBA with full noise reduction kit
Operationele omgevingstemperatuur	10 -40 °C /50 -104 °F, 0-3,000m (Storage temperature: -20 -60 °C/-4 -140 °F)
Vochtigheid in bedrijf	20 -80% RH (Storage Conditions: 10 -90% RH)
Dissipatie BTU	max 1,807 BTU/h
Afmetingen (B x L x H)	342 x 306 x 143 mm / 13.46 x 12.05 x 5.63 inches
Gewicht	7.5 kg (16.5 lbs)
Standaardaccessoires	Power cord, wireless remote control
Certificeringen	Compliant with FCC, part 15 Class A and CCC, cCSAus, cUL, UL and CE
Garantie	Limited 3 years parts and labor. Extendable up to 5.

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