

XEED WUX6500

Canon's powerful installation projector, ideal for large or well-lit meeting rooms.

Canon's feature-rich flagship WUXGA installation projector, with crystal clear image creation, bright 6500-lumens, HDBaseT, and choice of five optional lenses.



- Deliver outstanding brightness across the entire zoom range with the powerful 6500 lumens
- Create ultra-realistic, detailed imaging with native WUXGA resolution and full HD capability
- Experience sharper dark and white colours from the native 2000:1 contrast ratio
- Enjoy smooth, seamless, accurate and vivid images with LCOS panel technology
- Choose from five compatible, high-quality, optional Canon lenses
- Project two image inputs, digital or analogue, side by side using split-screen display
- Send media, audio and control signals via standard network cabling with HDBaseT
- Display images from several linked sources with Network Multi-Projection (NMPJ)
- Centrally manage multiple, networked projectors using Crestron RoomView®
- Use advanced, flexible image processing capabilities, including 6-axis colour adjustment, keystone correction, and edge blending for use with multiple projectors

Product Range



XEED 4K500ST



XEED WUX6500

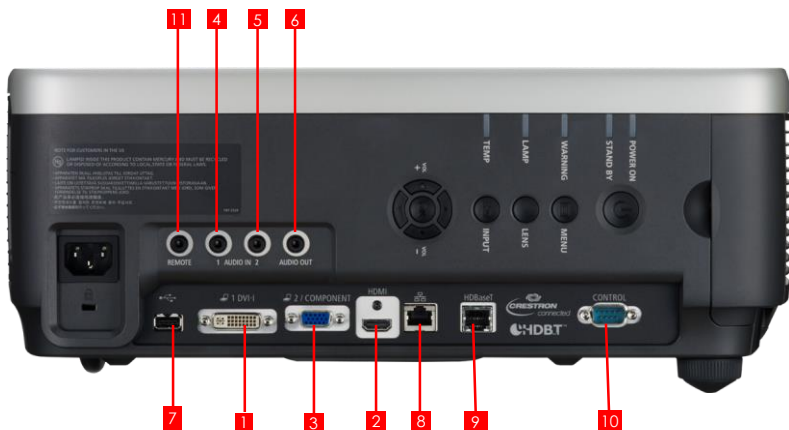


XEED WUX6010

XEED 4K501ST
XEED 4K500ST
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Technical Specifications

PANEL	<p>Type LCOS reflective display, TFT Active Matrix</p> <p>Size and Number 0.71" diagonal, 3 panels</p> <p>Aspect Ratio 16:10</p> <p>Native Resolution 1920 x 1200 (WUXGA), 2,304,000 pixels</p>	PORTS AND CONNECTORS	<p>Digital RGB / Analogue RGB Input 1 DVI-I 29-pin</p> <p>Digital Video and Audio Input HDMI (incl Deep Colour)</p> <p>HDBaseT input RJ-45 (HDBaseT) Image, audio, control signal & network</p> <p>Analogue RGB Input 2 Mini D-Sub 15-pin (Component via optional adaptor cable)</p> <p>Audio Input 1 3.5mm stereo mini-jack</p> <p>Audio Input 2 3.5mm stereo mini-jack</p> <p>Audio Output 3.5mm stereo mini-jack (variable level)</p> <p>USB Port USB Type A</p> <p>Service Port / Projector Control Mini D-Sub 9-pin</p> <p>Network Port RJ-45 (1000BASE-T / 100BASE-TX / 10BASE-T)</p> <p>Wired remote control 3.5mm stereo mini-jack</p>
OPTICS	<p>Lamp Type 370W / 300W NSHA</p> <p>Lens F Number and Focal Length F1.89 – F2.65; f=23.0 – 34.5mm (Lens RS-IL01ST)</p> <p>Zoom Magnification and Control 1.5x Motorised</p> <p>Focus Control Motorised</p> <p>Lens Shift Vertical: -15% to +55%, Motorised Horizontal: +/-10%, Motorised</p>	MECHANISMS	<p>Front Elevation Mechanism Two rotary feet, 6° maximum image elevation</p>
IMAGE AND AUDIO	<p>Brightness 6500 lumens (5270 lumens in Eco Mode)</p> <p>Colour Brightness 6500 lumens (5270 lumens in Eco Mode)</p> <p>Brightness Uniformity 88%</p> <p>Contrast Ratio 2000:1 (full on / full off)</p> <p>Projection Distance Coverage 1.3m – 29.0m (3.2m – 4.8m for 100" image, Lens RS-IL01ST)</p> <p>Screen Size 40" – 600" (86 x 54cm – 1292 x 808cm)</p> <p>Projection Ratio 1.49:1 – 2.24:1</p> <p>Digital Zoom Magnification 1x – 12x</p> <p>Keystone Correction Range Vertical: +/-20° Horizontal: +/-20°</p> <p>Digital RGB Compatibility WUXGA / UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA</p> <p>Analogue RGB Compatibility WUXGA / UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA</p> <p>Digital Video Scan Systems 1080p / 1080i / 720p / 576p / 480p</p> <p>Component Video Scan Systems 1080p / 1080i / 720p / 576p / 576i / 480p / 480i</p> <p>HDBaseT input Equivalent to the input of digital RGB and digital video</p> <p>USB data transfer JPEG still image</p> <p>Built-in Speaker 5W RMS, Monaural</p>	RATINGS	<p>Dimensions (W x H x D) 380mm x 170mm x 430mm (including protrusions)</p> <p>Weight 8.5kg (without lens)</p> <p>Power Source 100V – 240V AC, 50/60Hz</p> <p>Power Consumption Normal Mode: 500W / Eco Mode: 410W / Standby: 0.3-2.0W (depending on HDBaseT and network settings)</p> <p>Noise Level (Normal / Eco) Normal Mode: 43dB / Eco Mode: 39dB</p> <p>Operating Environment 0°C to +40°C (20%RH - 85%RH)</p> <p>Storage Environment -30°C to +60°C</p> <p>Warranty 3 years</p>
		Footnotes	<p>All data is based on Canon standard testing methods except where indicated. Subject to change without notice.</p>



	Connector	Signal
Video input	1	DVI-I Digital PC/Analogue PC
	2	HDMI HDMI (includes audio signal)
	3	Mini Dsub15 Analog PC2/Component Video
Audio input	4	Mini jack Stereo Sound
	5	Mini jack Stereo Sound
Audio output	6	Mini jack Stereo Sound
Control	7	USB type A USB connection
	8	RJ-45 1000BASE-T/100BASE-TX/10-BASE-T
	9	HDBaseT Video, audio, Ethernet, Control
	10	D sub 9 RS-232C connection
	11	Mini jack Wired remote controller connection

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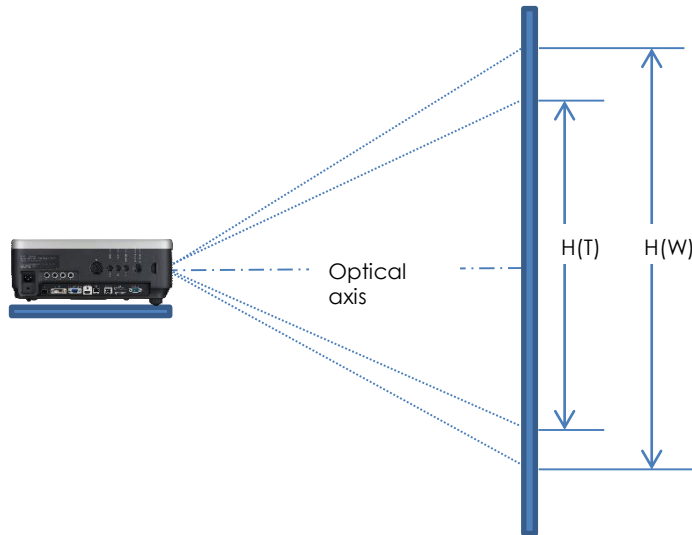
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Sales Start Date: March 17



Projection Distance (metres)

Lens	100"	200"	300"	400"	500"	600"
Wide Fixed Zoom lens RS-IL03WF	1.73	3.45	5.17			
Wide Zoom Lens RS-IL05WZ	2.2 - 3.2	4.3 - 6.5	6.5 - 9.7	8.6 - 13	10.8 - 16.3	12.9 - 19.5
Standard Zoom Lens RS-IL01ST	3.2 - 4.8	6.4 - 9.6	9.6 - 14.5	12.9 - 19.3	16.1 - 24.1	19.3 - 29
Long Zoom Lens RS-IL02LZ	4.7 - 8	9.5 - 16.1	14.2 - 24.2	19 - 32.3	23.8 - 40.4	28.5 - 48.5
Ultra-Long Zoom Lens RS-IL04UL	7.6 - 14.9	15.2 - 29.8	22.7 - 44.6	30.2 - 59.4	37.7 - 74.2	45.2 - 89



Additional information

Lens	Throw ratio (100")	Image size (in)	Projection distance (m)
Wide Fixed Zoom lens RS-IL03WF	0.80:1	40 - 300	0.69 - 5.17
Wide Zoom Lens RS-IL05WZ	1.00:1 - 1.50:1	40 - 600	0.9 - 19.5
Standard Zoom Lens RS-IL01ST	1.49:1 - 2.24:1	40 - 600	1.3 - 29
Long Zoom Lens RS-IL02LZ	2.19:1 - 3.74:1	40 - 600	1.9 - 48.5
Ultra-Long Zoom Lens RS-IL04UL	3.55:1 - 6.94:1	40 - 600	4.6 - 89

Canon Throw Distance Calculator: <http://www.canon.com/lcd-sim/>

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Product Details:

Product Name	Mercury Code	EAN Code
Multimedia Projector XEED WUX6500 (E)	1876C003AA	4549292084184
Multimedia Projector XEED WUX6500 (GB)	1876C008AA	8714574648934
Multimedia Projector XEED WUX6500 MEDICAL (E)	1876C007AA	8714574648927
Multimedia Projector XEED WUX6500 MEDICAL (GB)	1876C006AA	8714574648910

Optional Accessories:

Accessories - General	Mercury Code	EAN Code
Lamp Assembly RS-LP11	2141C001BA	4549292089684
Ceiling Attachment RS-CL11	4969B001AA	4960999685403
Ceiling Pipe 400-600mm RS-CL08	3096B001AA	4960999614144
Ceiling Pipe 600-1000mm RS-CL09	3097B001AA	4960999614151
Top Cover (Dark Grey) RS-TC01	5471B001AA	4960999789620
Replacement Air Filter RS-FL01	4971B001AA	4960999685427
Remote Controller RS-RC04 (as supplied)	4970B001AA	4960999685410
Remote Controller RS-RC05 (can be used as a wired remote)	5750B001AA	4960999810393
Accessories - Lenses		
Standard Zoom Lens RS-IL01ST	4966B001AA	4960999685373
Long Zoom Lens RS-IL02LZ	4967B001AA	4960999685380
Short Fixed Lens RS-IL03WF	4968B001AA	4960999685397
Ultra Long Zoom Lens RS-IL04UL	6064B001AA	4960999840123
Wide Zoom Lens RS-IL05WZ	8168B001AA	4960999971315

Measurement / Logistic Information:

Product Name	Mercury Code	Pack type	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Net weight(Kg)	Gross Weight (kg)
Multimedia Projector XEED WUX6500 (E)	1876C003AA	EA	Each	1	430	380	170	Approx. 8.5	-
Multimedia Projector XEED WUX6500 (GB)	1876C008AA								
Multimedia Projector XEED WUX6500 MEDICAL (E)	1876C007AA	CT	Carton	1	540	500	310	-	Approx. 9.1
Multimedia Projector XEED WUX6500 MEDICAL (GB)	1876C006AA								

What's in the box?

- Multimedia Projector XEED WUX6500
- Remote Control (RS-RC04)
- AA Batteries X 2
- AC Mains Power Cable
- VGA to VGA Computer Connection Cable, 1.8m
- Outer box with EAN code
- Warranty book(E)
- Instructions Book (CD-ROM)
- Important Information

The Canon logo is displayed in its signature red font.