

XEED WUX7000Z

LCOS LASER PROJECTOR OFFERING HIGH BRIGHTNESS AND ACCURATE COLOUR

For professionals looking for top quality installation projectors for digital signage, museum, corporate, education and medical use, the Canon XEED LCOS laser range offers a new centrally-positioned lens design with high resolution, HDBaseT connectivity plus a choice of six lenses.



- Low total cost of ownership with 20,000 hours lifetime
- Excellent image quality and high colour brightness with LCOS technology and laser phosphor light source
- Six spigot mount, easy-fit motorised lens options
- Multiple connectivity including HDMI, Display Port and Wi-Fi
- Simple to install with 360 degree installation including portrait mode
- Flexibility in control with the Canon Service Tool for projectors app
- Minimal management time with 12 month scheduling function
- Outstanding grey scale reproduction for medical education showing X-ray and medical imagery using DICOM sim mode
- Easy to maintain plus 5 year warranty and 3 year next day loan service*

* Terms and conditions apply, varies by territory



PRODUCT RANGE



XEED WUX7000Z

Canon

XEED WUX7000Z

TECHNICAL SPECIFICATIONS

PANEL

Type	LCOS reflective display, TFT Active Matrix
Size and Number	0.71" diagonal, 3 panels
Aspect Ratio	16:10
Native Resolution	1920 x 1200 (WUXGA), 2304000 pixels

OPTICS

Lamp Type	Blue laser diode and yellow phosphor
Lens F Number and Focal Length	F1.89 - F2.65; f=23.0 - 34.5mm (Standard Lens)
Zoom Magnification and Control	1.5x Motorised (Standard Lens)
Focus Control	Motorised
Lens Shift	Vertical: -15% to +55%, Motorised (Standard lens) Horizontal: +/-10%, Motorised

IMAGE AND AUDIO

Colour Brightness	XEED WUX7000Z: 7,000 lumens
Colour Brightness Quiet mode 1 & 2	XEED WUX7000Z: 4,900 / 3,500 lumens

Brightness Uniformity	90% (Standard lens)
Native Contrast Ratio	4000:1 (full on / full off) when iris is set to close 9
Projection Distance Coverage	0.44m - 89.0m (Depending on lens)
Screen Size	40" - 600" (86 x 54cm - 1292 x 808cm Depending on lens)
Projection Ratio	1.49:1 - 2.24:1 (Standard lens)
Digital Zoom Magnification	1x - 12x
Keystone Correction Range	Vertical: +/-20° Horizontal: +/-20°
Digital RGB Compatibility	WUXGA / UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA
Analogue RGB Compatibility	WUXGA / UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA

Digital Video Scan Systems

Component Video Scan Systems	1080p / 1080i / 720p / 576p / 480p
HDBaseT input	Equivalent to the input of digital RGB and digital video
USB data transfer	JPEG still image
Network communication	NMPJ - 'Network Multiprojection' screen transfer (Canon protocol)
Built-in Speaker	1W RMS, Monaural

PORTS AND CONNECTORS

Digital RGB / Analogue RGB Input 1	DVI-I 29-pin
Digital Video and Audio Input	HDMI (incl Deep Colour)
Digital Video and Audio Input	DisplayPort
HDBaseT input	RJ-45 (HDBaseT) Image, audio, control signal & network

Analogue RGB Input 2 / component

Audio Input 1	
Audio Output	
USB Port	
Service Port / Projector Control Network Port	
Wi-Fi transmission standard	
Wi-Fi transmission distance	

Wi-Fi encryption

Wi-Fi Connection Modes

Wi-Fi certification and WPS

Wired Remote Control

MECHANISMS

Elevation Mechanism	Four rotary feet, extension length 14.6mm. Maximum angle of elevation +/-1.8°
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RATINGS

Dimensions (W x H x D)	480mm x 196mm x 545mm (excluding protrusions)
Weight	17kg (without lens)
Power Source	100V - 240V AC, 50/60Hz
Power Consumption	XEED WUX7000Z: 540 W

Power consumption Quiet mode

Heat Dissipation

Light Source Life

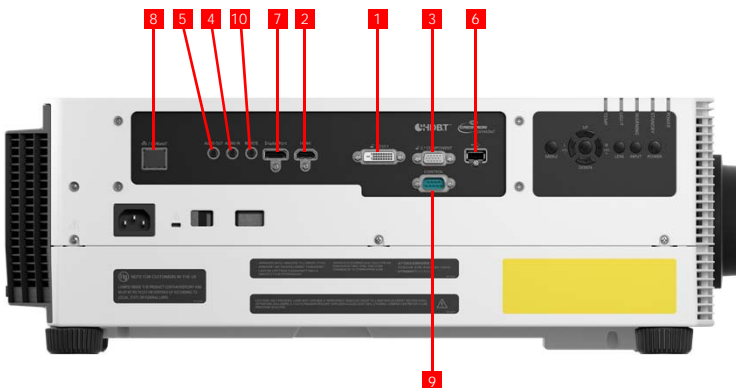
Noise Level (normal / quiet mode)	20,000 hours XEED WUX7000Z: 36 / 32 / 29 dB
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Operating Environment	0°C to +45°C (20%RH - 85%RH)
Storage Environment	-20°C to +60°C
Warranty	5 years

Disclaimer

All data is based on Canon standard testing methods except where indicated
Subject to change without notice.

CONNECTIVITY



	Connector	Signal
Video input	1	DVI-I Digital PC/Analogue PC
	2	HDMI Digital PC/video (incl. audio)
	3	Mini Dsub15 Analog PC2/Component Video
Audio input	4	Mini jack Stereo Sound
	5	Mini jack Stereo Sound
Connector	6	USB type A USB connection
	7	Display Port Digital PC & video
	8	HDBaseT Video, audio, Ethernet, Control, RJ-45
	9	D sub 9 RS-232C connection
	10	Mini jack Wired remote controller connection



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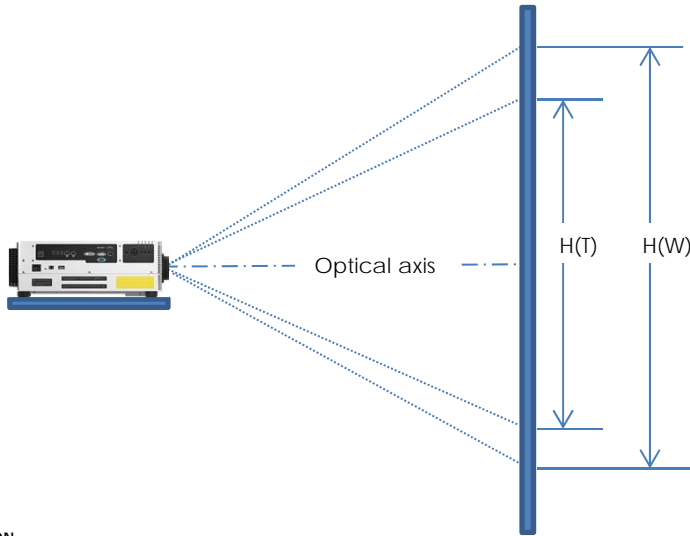
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PROJECTION DISTANCE (METERS)

Lens	100"	200"	300"	400"	500"	600"
Ultra-Wide Fixed Zoom lens RS-SL06UW	1.2	2.3	3.5			
Wide Fixed Zoom lens RS-SL03WF	1.73	3.45	5.17			
Wide Zoom Lens RS-SL05WZ	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-SL01ST	3.2 - 4.8	6.4 - 9.6	9.6 - 14.5	12.9 - 19.3	23.8 - 40.4	16.1 - 24.1
Long Zoom Lens RS-SL02LZ	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-SL04UL	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)	F number	Focal length	Zoom ratio	Lens shift	Weight
Wide Fixed Zoom lens RS-SL06UW	0.54:1	40 - 300	0.46 - 3.61	2.4	8.31mm	n/a	V: -15% +75% H: +/-30%	1605g
Wide Fixed Zoom lens RS-SL03WF	0.80:1	40 - 300	0.69 - 5.17	2	12.8mm	n/a	V: +/- 11.3 H: +/- 4.6%	1085g
Wide Zoom Lens RS-SL05WZ	1.00 - 1.50:1	40 - 600	0.86 - 19.52	2.09 - 2.34	15.56 - 23.34mm	1.5x	V: -15 +55% H: +/-10%	1085g
Standard Zoom Lens RS-SL01ST	1.49 - 2.24:1	40 - 600	1.27 - 28.98	1.89 - 2.65	23 - 34.5mm	1.5x	V: -15 +55% H: +/-10%	765g
Long Zoom Lens RS-SL012LZ	2.19 - 3.74:1	40 - 600	1.86 - 48.5	1.99 - 2.83	34 - 57.7mm	1.7x	V: -15 +55% H: +/-10%	965g
Ultra-Long Zoom Lens RS-SL04UL	3.55 - 6.94:1	40 - 600	4.64 - 89.02	2.34 - 2.81	53.6 - 105.6mm	1.97x	V: -15 +55% H: +/-10%	1130g

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



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Sales Start Date: June 2018

PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code
XEED WUX7000Z	2502C005AA	8714574656601

OPTIONAL ACCESSORIES

Accessories - Lenses	Mercury Code	EAN Code
RS-SL01ST	2505C001AA	4549292106251
RS-SL012LZ	2507C001AA	4549292106329
RS-SL03WF	2506C001AA	4549292106305
RS-SL04UL	2508C001AA	4549292106336
RS-SL05WZ	2509C001AA	4549292106350
RS-SL06UW	2701C001AA	4549292114614
Accessories - General	Mercury Code	EAN Code
Remote Controller RS-RC07	2408C001AA	4549292107302
Remote Controller RS-RC05	5750B001AA	4960999810393
Ceiling Attachment Pipe 400-600mm RS-CL08	3096B001AA	4960999614144
Ceiling Attachment Pipe 600-1000mm RS-CL09	3097B001AA	4960999614151
Ceiling Attachment Bracket RS-CL15	0964C001AC	4549292051995
Ceiling Attachment Arm RS-CL17 (used with RS-CL15)	2133C001AA	4549292087536

MEASUREMENT / LOGISTIC INFORMATION:

Product Name	Mercury Code	Pack type	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Gross Weight (kg)	Net Weight (kg)
XEED WUX7000Z	2502C005AA	EA	Each	1	545	480	196	-	17Kg
		CT	Carton	1	755	690	441	35Kg	-

What's in the box?

- Projector unit
- Remote Control Unit RS-RC07
- AAA Alkaline Batteries x2
- AC Mains Power Cable
- Warranty card