

# XEED WUX5800 / WUX6700 / WUX7500

## VERSATILE INSTALLATION PROJECTORS OFFERING HIGH RESOLUTION AND BRIGHTNESS

For professionals looking for top quality LCOS installation projectors the Canon XEED WUXGA range offers a centrally-positioned lens design with WUXGA resolution, HDBaseT connectivity plus a choice of six lenses.



- High brightness across entire zoom range
- Exceptionally high image quality
- Enjoy smooth, seamless, accurate and vivid images with LCOS panel technology
- Six easy-fit motorised lens options
- Multiple connectivity
- Simple to install and easy to maintain
- 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®
- Simplified setup and control via the Canon service tool app
- Use advanced, flexible image processing capabilities, including 6-axis colour adjustment, keystone correction, and edge blending
- Outstanding grey scale reproduction for medical education showing X-ray and medical imagery using DICOM sim mode
- 3 year warranty plus next day loan service\*

\*Terms and conditions apply. Varies by territory.



### PRODUCT RANGE



**XEED WUX7500**

**XEED WUX7500  
XEED WUX6700  
XEED WUX5800**



**XEED WUX6700**



**XEED WUX5800**

**Canon**

# TECHNICAL SPECIFICATIONS

# XEED WUX5800 / WUX6700 / WUX7500

## 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	430W super high pressure lamp
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 WUX5800: 5,800 lumens XEED WUX6700: 6,700 lumens XEED WUX7500: 7,500 lumens
Colour Brightness power save mode	Power save 1: 5,200 lumens Power save 2: 4,500 lumens
Brightness Uniformity	90% (Standard lens)
Contrast Ratio	2000:1 (full on / full off)
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	1080p / 1080i / 720p / 576p / 480p
Component Video Scan Systems	1080p / 1080i / 720p / 576p / 480p / 480i
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-H 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	3.5mm stereo mini-jack
Audio Output	3.5mm stereo mini-jack (variable level)
USB Port	USB Type A
Service Port / Projector Control	Mini D-Sub 9-pin
Network Port	RJ-45 HDBaseT input (1000BASE-T / 100BASE-TX / 10BASE-T)
Wi-Fi transmission standard	IEEE 802.11b / g / n
Wi-Fi transmission distance	Up to 25m (no electric wave interference / clear view to access point)

## 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 515mm (excluding protrusions)
Weight	13kg (without lens)
Power Source	100V - 240V AC, 50/60Hz
Power Consumption	XEED WUX5800: 449 W XEED WUX6700: 497 W XEED WUX7500: 550 W

## Power consumption power save Heat Dissipation

Standby: 0.3-2.0W  
(depending on HDBaseT and network settings)

Power save 1:	394 W
Power save 2:	368 W
XEED WUX5800:	1531 BTU/h
XEED WUX6700:	1694 BTU/h
XEED WUX7500:	1876 BTU/h
Power save 1:	1343 BTU/h
Power save 2:	1254 BTU/h
XEED WUX5800:	3,500/4,000 hours
XEED WUX6700 / XEED WUX7500:	3,000/4,000 hours
XEED WUX5800:	35 dB
XEED WUX6700:	37 dB
XEED WUX7500:	40 dB

## Lamp Life

## Noise Level (normal)

## Noise level (power save)

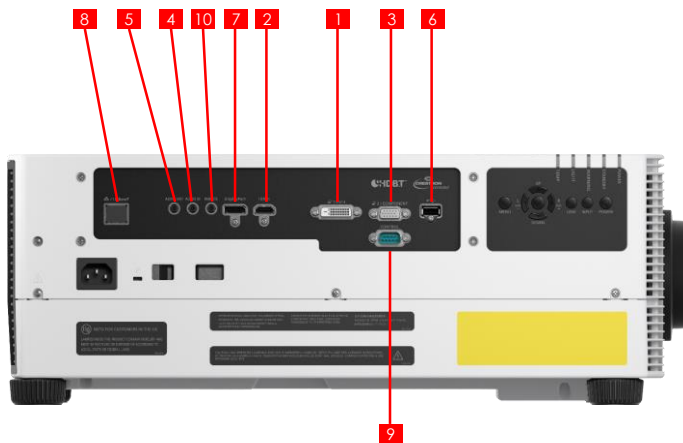
## Operating Environment

## Storage Environment

## Warranty

## Disclaimer

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



	Connector	Signal
Video input	1	DVI-H Digital PC / Analog 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
Controls	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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## VERSATILE INSTALLATION PROJECTORS OFFERING HIGH RESOLUTION AND BRIGHTNESS

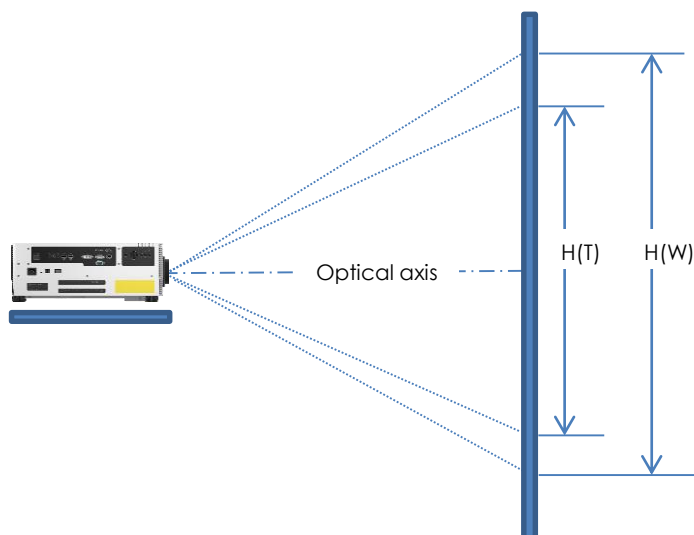
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### PROJECTION DISTANCE (METERS)

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	16.1 - 24.1	19.3 - 29
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: +/- 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: +/- 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: +/- 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: +/- 55% H: +/- 10%	1130g

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

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Sales Start Date: May 2018



#### PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code
XEED WUX5800	2497C005AA	871457465657
XEED WUX6700	2498C005AA	8714574656564
XEED WUX7500	2499C005AA	8714574656571

#### 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		
Remote Controller RS-RC07	2408C001AA	4549292107302
Remote Controller RS-RC05 (To be used as wired remote controller)	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
Lamp Assembly RS-LP12	2406C001AA	4549292112184
Replacement Air Filter RS-FL05	2407C001AA	4549292107319

#### 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 WUX5800	2497C005AA	EA	Each	1	515	480	196	-	13Kg
XEED WUX6700 XEED WUX7500	2498C005AA 2499C005AA	CT	Carton	1	755	690	441	24Kg	-

#### What's in the box?

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