

## XEED WUX500ST

# OUTSTANDING VERSATILITY MAKES THE XEED WUX500ST IDEAL FOR INSTALLATION, EDUCATION AND CORPORATE USE.



The compact, flexible and efficient XEED WUX500ST features 5,000-lumens colour brightness, built-in HDBaseT and 75% vertical lens shift – providing a complete short throw installation projector solution.



- Smooth, engaging images delivered by LCOS technology
- Faithful image reproduction thanks to native WUXGA (1920 x 1200) resolution
- Low distortion Canon lens produces 100-inch display from just 1.2 metres
- Punchy, captivating output ensured by impressive 5,000-lumens colour brightness
- Vivid colours and true blacks from 2,000:1 contrast ratio
- Numerous installation possibilities afforded by versatile 75% vertical lens shift
- Advanced edge-blending with 4-point keystone correction for seamless multiple projector connection
- Broad range of connectivity options with built-in HDBaseT, as well as HDMI, DVI and Wi-Fi
- Connect up to 10 devices at once with full control over presenter privileges thanks to Networked Multi-Projection (NMPJ) software
- Peace of mind with 3-year lamp replacement warranty, next-day loan service\* and superb energy efficiency

\*Next day means that where possible, the loan product will be provided on the day after the repair request. If the request is received after midday, on a weekend or a public holiday, the loan product will be received within two days. This loan service is subject to full terms and conditions and is only available in certain territories.



HDMI



PuLink™

### PRODUCT RANGE



XEED WUX500



XEED WUX500ST



LX-MU500

XEED 4K501ST  
XEED WUX6500  
XEED WUX500  
**XEED WUX500ST**  
LX-MU500

**Canon**

# TECHNICAL SPECIFICATIONS

# XEED WUX500ST

## PANEL

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

## OPTICS

<b>Lamp Type</b>	280W NSHA
<b>Lens F Number and Focal Length</b>	F2.7; f=8.8 mm
<b>Zoom Magnification and Control</b>	1.0x Optical (fixed)
<b>Focus Control</b>	Manual
<b>Lens Shift</b>	Vertical: 0% to +75%, Manual Horizontal: +/-10%, Manual

## IMAGE AND AUDIO

<b>Brightness</b>	5000 lumens (3460 lumens in Eco Mode)
<b>Colour Brightness</b>	5000 lumens (3460 lumens in Eco Mode)
<b>Brightness Uniformity</b>	80%
<b>Contrast Ratio</b>	2000:1
<b>Projection Distance Coverage</b>	0.35 m – 3.64 m (1.2m for 100" image)
<b>Screen Size</b>	30" - 300" (65 cm x 40 cm – 646 cm x 404 cm)
<b>Throw Ratio</b>	0.56 : 1
<b>Digital Zoom Magnification</b>	12x max
<b>Keystone Correction Range</b>	Vertical: +/-12° Horizontal: +/-12°
<b>Digital RGB Compatibility</b>	WUXGA / UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA WUXGA / UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA
<b>Analogue RGB Compatibility</b>	WUXGA / UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA
<b>Digital Video Scan Systems</b>	1080p / 1080i / 720p / 576p / 480p
<b>Component Video Scan Systems</b>	1080p / 1080i / 720p / 576p / 576i / 480p / 480i
<b>HDBaseT input</b>	Equivalent to the input for HDMI terminal
<b>Image Modes (Depends on input)</b>	Standard / Presentation / Dynamic / Photo/sRGB / Video / User 1-5 / DICOM sim (only available on DICOM projector model)
<b>USB Supported File Types</b>	JPEG still image
<b>Built-in Speaker</b>	5.0W RMS, Monaural

## PORTS AND CONNECTORS

<b>Digital RGB Input</b>	DVI-I 29-pin (shared)
<b>Digital Video and Audio Input</b>	HDMI (supporting Deep Colour)
<b>Analogue RGB Input 1</b>	DVI-I 29-pin (shared)
<b>Analogue RGB Input 2</b>	Mini D-Sub 15-pin (Component via optional adaptor cable)
<b>Audio Input 1</b>	3.5 mm stereo mini-jack
<b>Audio Input 2</b>	3.5 mm stereo mini-jack
<b>Audio Output</b>	3.5 mm stereo mini-jack (variable level)
<b>USB Port</b>	USB Type A
<b>Service Port / RS232C Control</b>	Mini D-Sub 9-pin
<b>Network Port</b>	RJ-45 (1000BASE-T / 100BASE-TX / 10BASE-T)
<b>HDBaseT</b>	RJ-45 (HDBaseT)
<b>Wired Remote Control</b>	3.5 mm stereo mini-jack
<b>Wi-Fi</b>	IEEE 802.11b / g / n, Approx 25 m. Infrastructure mode & PjAP mode
<b>Wi-Fi WPS</b>	Push button method (PbS) & PIN code method (PIN)
<b>Wi-Fi Encryption</b>	Open / WEP / WPA-PSK TKIP / WPA-PSK AES / WPA2-PSK TKIP / WPA2-PSK AES
<b>MECHANISMS</b>	
<b>Front Elevation Mechanism</b>	Two rotary feet, 6° maximum image elevation
<b>RATINGS</b>	
<b>Dimensions (W x H x D)</b>	337 mm x 136 mm x 415 mm
<b>Weight</b>	6.3 kg
<b>Power Source</b>	100V - 240V AC, 50/60Hz
<b>Power Consumption</b>	Normal Mode: 395W / Eco Mode: 295W / Standby: 1.8W / Standby (LAN & HDBaseT off): 0.2W
<b>Lamp Life</b>	3000 hr / 5000 hr (Eco mode)
<b>Noise Level</b>	38dBA / 30dBA (Eco mode)
<b>Operating Environment</b>	0°C to +40°C, 20%RH - 85%RH
<b>Storage Environment</b>	-20°C to +60°C
<b>Warranty</b>	3 Years

## Footnotes

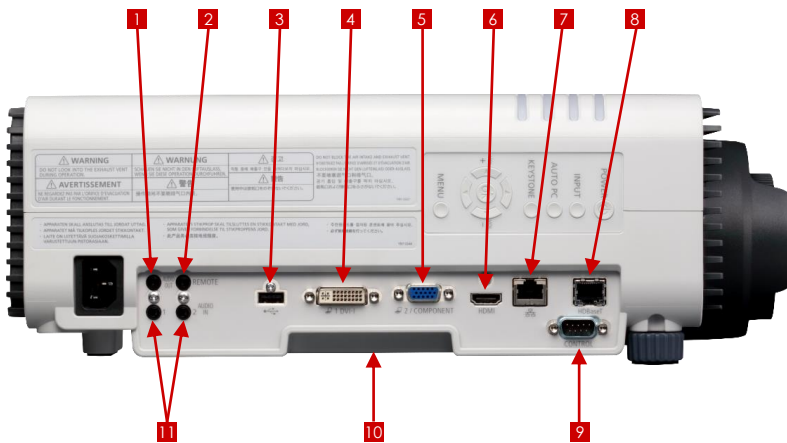
All data is based on Canon standard testing methods except where indicated  
Subject to change without notice.



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- 1** Mini jack (Stereo audio out)
- 2** Mini jack (Wired remote control connection)
- 3** USB (Firmware update, PC-less presentation)
- 4** DVI-I (Digital PC / Analogue PC)
- 5** Mini Dsub 15 (Analogue PC / Component)
- 6** HDMI (incl. audio, supporting deep colour)
- 7** RJ-45 (1000Base-T/100Base-TX/10Base-T)
- 8** RJ-45 HDBaseT (Supports NMPJ & Crestron)
- 9** RS-232C Connection
- 10** Built in Wi-Fi (IEEE 802.11b / g / n)
- 11** Stereo audio x 2 (Mini jack)

2. Mini-jack (wired remote control): When a cable is connected for a wired remote control no infrared signal is accepted to the projector.

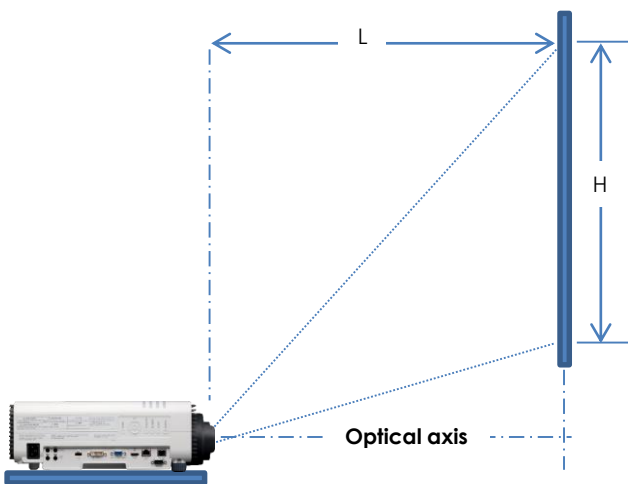


Image size 16:10			Distance
Diagonal (inch)	Width (m)	Height (m)	Fixed (m)
30	0.65	0.40	0.35
40	0.86	0.54	0.47
60	1.29	0.81	0.72
80	1.72	1.08	0.96
100	2.15	1.35	1.2
120	2.58	1.62	1.45
150	3.23	2.02	1.81
180	3.38	2.42	2.18
200	4.31	2.69	2.42
220	4.74	2.96	2.66
250	5.38	3.37	3.03
280	6.03	3.77	3.39
300	6.46	4.04	3.64

Ideal for use in digital signage or for creative display the projector can also be positioned within the 360 degrees axis. The life of the lamp will be lower than in normal use.

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



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Sales Start Date: July 2017



#### PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code
Multimedia Projector XEED WUX500ST	2136C003AA	4549292089677
Multimedia Projector XEED WUX500ST Medical	2136C008AA	8714574653051

#### OPTIONAL ACCESSORIES:

Product Name	Mercury Code	EAN Code
Lamp Assembly RS-LP08	8377B001AA	4960999977201
Ceiling Attachment RS-CL16	1214C001AA	4549292060263
Ceiling Pipe 400-600mm RS-CL08	3096B001AA	4960999614144
Ceiling Pipe 600-1000mm RS-CL09	3097B001AA	4960999614151
Projector Option Foot RS-F101 (4PCS)	8380B001AA	4960999977232
Replacement Air Filter RS-FL02	8379B001AA	4960999977225
Remote Controller RS-RC05 (to be used as wired remote controller)	5750B001AA	4960999810393

#### 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 WUX500ST	2136C003AA	EA	Each	1	412	337	136	Approx. 6.3	
Multimedia Projector XEED WUX500ST Medical	2136C008AA	CT	Carton	1	540	450	340		Approx. 9.1

#### What's in the box?

- Remote Control Unit: RS-RC06
- AAA Alkaline Batteries x 2
- AC Mains Power Cable
- VGA to VGA Computer Connection Cable, 1.8m