

XEED WUX7500 / XEED WUX6700 / XEED WUX5800

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	F1.89 – F2.65; f=23.0 – 34.5mm (Standard Lens)
	Zoom Magnification and	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	ZA101: 5,800 lumens ZA102: 6,700 lumens ZA128: 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)
	Native 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 / 576i / 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	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 /	Mini D-Sub 15-pin (Component via optional adaptor cable)
	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	Open / WEP / WPA-PSK TKIP / WPA-PSK AES / WPA2-PSK TKIP / WPA2-PSK AES
	Wi-Fi Connection Modes	Infrastructure mode PjAP (Projector Accss Point) mode
	Wi-Fi certification and WPS	Acquired. Push Button Method (PBC) & PIN code method (PIN)
	Wired Remote Control	3.5mm stereo mini-jack

MECHANISMS		
	Elevation Mechanism	Four rotary feet, extension length 14.6mm. Maximum angle of elevation +/-1.8°
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	ZA101: 449 W ZA102: 497 W ZA128: 550 W Standby: 0.3-2.0W (depending on HDBaseT and network)
	Power consumption power save	Power save 1: 394 W Power save 2: 368 W
	Heat Dissipation	ZA101: 1531 BTU/h ZA102: 1694 BTU/h ZA128: 1876 BTU/h Power save 1: 1343 BTU/h Power save 2: 1254 BTU/h
	Lamp Life	ZA101: 3,500 / 4,000hours ZA102 / ZA128: 3,000 / 4,000 hours
	Noise Level (normal)	ZA101: 35 dB ZA102: 37 dB ZA128: 40 dB
	Noise level (power save)	Power save 1: 29 dB Power save 2: 27 dB
	Operating Environment	0°C to +40°C (20%RH - 85%RH)
	Storage Environment	-20°C to +60°C
	Warranty	3 years
FOOTNOTES		
All data is based on Canon standard testing methods except where indicated		
Subject to change without notice.		