

XEED WUX7000Z / XEED WUX5800Z / XEED WUX6600Z		
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 WUX5800Z: 5,800 lumens XEED WUX6600Z: 6,600 lumens XEED WUX7000Z: 7,000 lumens	
Colour Brightness Quiet mode 1 & 2	XEED WUX5800Z: 4,060 / 2,900 lumens XEED WUX6600Z: 4,620 / 3,300 lumens 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	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 Access 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 545mm (excluding protrusions)
	Weight	17kg (without lens)
	Power Source	100V - 240V AC, 50/60Hz
	Power Consumption	XEED WUX5800Z: 485 W XEED WUX6600Z: 525 W XEED WUX7000Z: 540 W Standby: 0.3-2.0W (depending on HDBaseT and network)
	Power consumption Quiet mode	Quiet mode 1: 394 W Quiet mode 2: 368 W
	Heat Dissipation	XEED WUX5800Z: 1654 BTU/h XEED WUX6600Z: 1790 BTU/h XEED WUX7000Z: 1841 BTU/h Power save 1: 1343 BTU/h Power save 2: 1254 BTU/h
	Lamp Life	3,000 hours
	Noise Level (normal / quiet mode)	XEED WUX5800Z: 35 / 32 / 29 dB XEED WUX6600Z: 36 / 32 / 29 dB XEED WUX7000Z: 36 / 32 / 29 dB
	Operating Environment	0°C to +45°C (20%RH - 85%RH)
	Storage Environment	-20°C to +60°C
	Warranty	5 years
FOOTNOTES		
All data is based on Canon standard testing methods except where indicated		
Subject to change without notice.		