



WUX7500 / WUX6700 / WUX5800
Specification Sheet

MULTIMEDIA PROJECTOR		Product Class:	Installation
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 mount	Spigot type	
	Lens Shift	Vertical: -15% to +55%, Motorised (Standard lens) Horizontal: +/-10%, Motorised	
IMAGE AND AUDIO			
	Colour Brightness	WUX5800: 5,800 lumens WUX6700: 6,700 lumens 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 (lamp control On)	
	Projection Distance Coverage	0.45m – 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 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	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 515mm (excluding protrusions)	

Weight	13kg (without lens)
Power Source	100V - 240V AC, 50/60Hz
Power Consumption	WUX5800: 455 W / 385 W / 350 W
Normal / Power save 1 & 2	WUX6700: 495 W / 390 W / 355 W WUX7500: 555 W / 390 W / 355 W
	Standby: 0.28-1.6W (depending on HDBaseT and network settings)
Heat Dissipation	WUX5800: 1552 / 1313 / 1194 BTU/h
Normal / Power save 1 & 2	WUX6700: 1688 / 1330 / 1211 BTU/h WUX7500: 1893 / 1330 / 1211 BTU/h
Lamp Life	WUX5800: 3,500 / 4,000hours WUX6700 / WUX7500: 3,000 / 4,000 hours
Noise Level	WUX5800: 35 / 29 / 27 dB
Normal / Power save 1 & 2	WUX6700: 37 / 29 / 27 dB WUX7500: 40 / 29 / 27 dB
Operating Environment	0°C to +40°C (20%RH - 85%RH)
Storage Environment	-20°C to +60°C
Warranty	3 years

All data is based on Canon standard testing methods except where indicated

Subject to change without notice.