





# Enter a New Age of 4K Precision



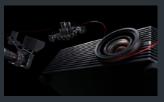
Canon XEED 4K600Z is truly engineered for bigger things. With a 4K native resolution of 4096 x 2400, images come to life with incredible level of details and colour dynamism. Equipped with a high magnification zoom lens that allows flexible setup with minimal distortion, the XEED 4K600Z is ideal for a a wide range of markets and applications including simulation, government, museums, higher education, medical education and training.

### Vivid in Laser Light



The XEED 4K600Z projector employs laser light source for a more consistent and wider spectrum of captivating colours to deliver true-to-life experiences. Laser light is also efficient, lasting up to 20,000 hours with little to no downtime.

## The Lens of Masterpiece



The zoom lenses are developed specifically for 4K projection, rendering clear images without distortion from edge to edge. The Red Line rings around the lenses as a mark of distinction of the highest quality, synonymous to the high-end L-series EF camera lenses.

#### **PROJECTOR SPECIFICATIONS**

TROSECTOR SI ECITICATIONS			
PROJECTION SYSTEM	Imaging Device	0.76" LCOS Panel x3	
	Aspect Ratio	17:10 Approx. (128:75)	
	Native Resolution	4096 x 2400	
	Brightness *1 *2	6,000 / 4,560 / 2,400 lumens	
	Contrast Ratio	10,000:1 (Dynamic Contrast Function) / 4,000: 1 (Native) (all white : all black) <sup>-3</sup>	
	Image Size	40 – 600" (4096 x 2400)	
	Digital Keystone	V ± 20°, H ± 20°	
	F Number, Focal Length	F 2.6–2.75, f=22.7–39.8 mm	
UNIFORMITY	Zoom Ratio	1.76×	
	Throw Ratio	1.34 – 2.35:1	
	Focus	Powered	
	Lens Shift	V: ± 60%, H: ± 10% (Powered)	
IMAGE ADJUSTMENTS	Image Mode	Standard / Presentation / Dynamic / Photo / sRGB / Video / User 1 / User 2 / User 3	
	Colour Adjustment	Colour Level, Colour Balance, Colour Temperature, Gain (R, G, B), Offset (R, G, B)	
	Screen Colour Correction	Normal / Greenboard / Adjust (Custom)	
	Mounting	Omnidirectional*4	
	Adjustable Feet	Four locations at bottom. Extension length = 0.59"	
TERMINALS	DVI-D	Digital PC Input (x4)	
	HDMI 2.0a	Digital PC / Digital Video Input (x2)	
	RJ-45	Network Connection (1000BASE-T / 100BASE-TX / 10BASE-T)	
	Dsub9 (Control)	RS-232C Connection	
	USB Type A	USB Connection	
	Wi-Fi®	IEEE 802.11b, IEEE 802.11g, IEEE 802.11N	
	Mini Jack (Audio)	Audio Input (x1), Audio Output (x1)	
	Mini Jack (Remote)	Wired Remote Control Connection	
	Mini Jack (Trigger)	DC 12 V Output	

REMOTE CONTROL	Wireless Remote	Infrared
IMAGE SIGNALS	Scanning Frequency	H: 18.000 kHz – 149.970 kHz, V:23.956 Hz – 60.000 Hz
	HDMI 2.0a (Single)	4096 x 2160 / 3840 x 2160 / 2560 x 1600 / 2560 x 1440 / 2048 x 1200 / 1920 x 1200 / 2560 x 1080 / 2048 x 1080 / 1920 x 1080 / 1280 x 1024 / 1440 x 900 / 1366 x 768 / 1024 x 768 / 1280 x 720 / 800 x 600 / 720 x 576 / 720 x 480 / 640 x 480
	HDMI 2.0a (1 x 2)	3840 x 2400* <sup>57</sup> / 3200 x 2400* <sup>5</sup> / 4096 x 2160 / 3840 x 2160 / 2560 x 1600 / 3840 x 1080 / 2560 x 720 / 1440 x 576 / 1440 x 480 / 1280 x 480
	DVI-D (Single)	4096 x 2160' <sup>6,7</sup> /3840 x 2160' <sup>6</sup> /2560 x1440/2048 x 1200/ 1920 x 1200/2560 x 1080/2048 x 1080/1920 x 1080/ 1280 x 1024/1440 x 900/1366 x 768/1024 x 768/ 1280 x 720/800 x 600/640 x 480
	DVI-D (1 x 2)	4096 x 2160°6 / 3840 x 2160°6 / 2560 x 1600 / 2560 x 1440 / 2560 x 1080
	DVI-D (2 x 2)	4096 x 2400°5 / 3840 x 2400°5 / 3200 x 2400°5 / 4096 x 2304°5 / 4096 x 2160 / 3840 x 2160
	DVI-D (1 x 4)	4096 x 2400°5 / 3840 x 2400°5 / 4096 x 2304°5 / 4096 x 2160 / 3840 x 2160
	Dot Clock	594.00 MHz (Maximum)
BUILT-IN SOUND	Internal Speaker	5 W, Monaural
LIGHT SOURCE	Туре	Blue Laser Diode / Yellow Phosphor
	Life	Up to 20,000 hours*8
RATINGS	Fan Noise	37 / 32 / 29 dB <sup>*2</sup>
	Power Consumption	665 W
	Standby Power	0.8 / 0.4 W*9
	Heat Dissipation	Up to 2,270 BTU / h
	Power Voltage	AC 100 – 240 V, 50 / 60 Hz
	Operating Temperature	0°C – 45°C, 20% RH – 85% RH
	Storage Temperature	-20°C – 60°C
	Dimensions (W x H x D) / Weight	559mm x 201mm x 624mm / 26kg

<sup>\*2:</sup> There are three light modes: Normal, Quiet 1 and Quiet 2. The luminance values for modes other than Normal are calculated and are not guaranteed as specifications. \*3: When Iris function is set to "Close 3". \*4: Air vents should not be blocked. Install in a stable and safe manner. \*5: Supported when "Panel drive mode" is set to "4,096 x 2,400", \*6: Only low frequencies (24Hz - 30Hz) are supported. \*7: EDID is not supported. \*8: This is an estimated value, actual hours may vary depending on usage and environment. This is not a guarantee of the life span of individual laser diodes. \*9: Network "ON", Standby power setting "Low-power" / Network "OFF".

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#### WHAT'S IN THE BOX

Important Information (Book), User's Manual (CD-ROM), Warranty Card

#### **ACCESSORIES ITEMS**

Projector Remote Control RS-RC04, Remote Controller RS-RC05, Replacement Air Filter RS-FL04, Ceiling Attachment RS-CL15, Ceiling Attachment Arms RS-CL17 (Pack of four), Ceiling Extension RS-CL08, Ceiling Extension RS-CL09

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Dealer's Stamp



## Canon

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