

# LX Models

for clear presentations



	Semi-Installation Models		Installation Models	Laser Installation Models	
Model	LX-MW500	LX-MU500	LX-MU700	LX-MU600Z	LX-MU800Z
Positioning	Semi-installation WXGA projector delivering high brightness and extensive features.	WUXGA semi-installation projector delivering high brightness and extensive feature set.	Dual lamp WUXGA installation projector delivering high brightness and extensive features.	Laser light source projector featuring 20,000 hours life and advanced image controls.	Laser light source projector featuring 20,000 hours life, high brightness and advanced image controls.
Highlights	<ul style="list-style-type: none"> <li>5000 lumens</li> <li>HDBaseT</li> <li>Vertical lens shift 55%-57.5% (manual)</li> </ul>	<ul style="list-style-type: none"> <li>5000 lumens</li> <li>HDBaseT</li> <li>Vertical lens shift 52.5%-55% (manual)</li> </ul>	<ul style="list-style-type: none"> <li>7500 lumens</li> <li>HDBaseT</li> <li>Motorised lens shift: V: 50%, H: +/-10%</li> </ul>	<ul style="list-style-type: none"> <li>6800 lumens</li> <li>7 lens options</li> <li>HDBaseT</li> </ul>	<ul style="list-style-type: none"> <li>8000 lumens</li> <li>7 lens options</li> <li>HDBaseT</li> </ul>
Panel type	1 x DLP™ chip	1 x DLP™ chip	1 x DLP™ chip	1 x DLP™ chip	1 x DLP™ chip
Resolution	1280 x 800 (WXGA)	1920 x 1200 (WUXGA)	1920 x 1200 (WUXGA)	1920 x 1200 (WUXGA)	1920 x 1200 (WUXGA)
Aspect ratio	16:10	16:10	16:10	16:10	16:10
HD capability	HD ready	Full HD	Full HD	Full HD	Full HD
Brightness (lumens)	5000 / 4000 (Eco mode)	5000 / 4000 (Eco mode)	7500 / 3750 (single lamp, Eco mode)	6800	8000
Contrast ratio, Native / Dynamic	3750:1	2500:1	2100:1	1050:1 / 10,500:1 (DB Off/On)	1050:1 / 10,500:1 (DB Off/On)
Zoom magnification and control	1.6x manual	1.6x manual	1.25x - 1.65x (Depending on lens)	1.25x - 1.65x (Depending on lens)	1.25x - 1.65x (Depending on lens)
Projection ratio	1.12-1.8:1	1.07-1.71:1	0.75-8.21:1 (Depending on lens)	0.75-8.26:1 (Depending on lens)	0.75-8.26:1 (Depending on lens)
Projection distance coverage	1.45 - 5.82m	1.38 - 5.54m	0.62 - 91.54m (Depending on lens)	0.62 - 91.54m (Depending on lens)	0.62 - 91.54m (Depending on lens)
Distance for 100" image	2.4 - 3.9m	2.3 - 3.7m	1.62 - 18.07m (Depending on lens)	1.62 - 18.07m (Depending on lens)	1.62 - 18.07m (Depending on lens)
Screen size	60" - 240" ( 122 x 91cm - 517 x 323cm)	60" - 240" ( 122 x 91cm - 517 x 323cm)	40" - 500" ( 86 x 54cm - 1077 x 673cm)	40" - 500" ( 86 x 54cm - 1077 x 673cm)	40" - 500" ( 86 x 54cm - 1077 x 673cm)
Keystone correction	Manual, V & H: +/-30	Manual, V & H: +/-30	Manual, V: +/-40	Manual, V +/-40, H +/-60	Manual, V +/-40, H +/-60
Digital video / digital RGB input	HDMI	HDMI	HDMI / Display Port / DVI-D	DVI-D / HDMI / 3G-SDI (BNC)	DVI-D / HDMI / 3G-SDI (BNC)
MHL Compatibility	Yes	Yes	-	-	-
Analogue RGB input	2x mini D-Sub 15-pin	2x mini D-Sub 15-pin	Mini D-Sub 15-pin / 5BNC	Mini D-Sub 15-pin / 5BNC	Mini D-Sub 15-pin / 5BNC
Component video input	Via adapter cable (optional)	Via adapter cable (optional)	Via adapter cable (optional)	Via adapter cable (optional)	Via adapter cable (optional)
Composite video input	RCA	RCA	-	-	-
S-Video input	Mini DIN 4-pin	Mini DIN 4-pin	-	-	-
Audio input	RCA x 2 & 3.5mm mini-jack	RCA x 2 & 3.5mm mini-jack	-	-	-
Audio output	3.5mm stereo mini-jack (variable level)	3.5mm stereo mini-jack (variable level)	-	-	-
Network port	RJ-45 / HDBaseT	RJ-45 / HDBaseT	RJ-45 / HDBaseT	RJ-45 / HDBaseT	RJ-45 / HDBaseT
Service port / projector control	USB mini B / RS-232C	USB mini B / RS-232C	USB mini B / RS-232C	RS-232C	RS-232C
Automatic signal recognition	Yes	Yes	Yes	Yes	Yes
Direct power ON / OFF	-	-	-	Yes	Yes
Built-in speaker	10W	10W	-	-	-
Light source life: Normal / Eco	Up to 2000h / 2500 (Eco mode)	Up to 2000h / 2500 (Eco mode)	Up to 2000h / 3000 (Eco mode) each lamp	20,000h	20,000h
Noise level	Normal mode: 36dBA Eco mode: 33dBA	Normal mode: 36dBA Eco mode: 33dBA	Normal mode: Dual 41dBA / Single 38dBA Eco mode: Dual 36dBA / Single 35dBA	Normal mode: 40dBA	Normal mode: 40dBA
Dimensions (W x H x D)	465 x 264 x 123mm	465 x 264 x 123mm	504 x 221 x 529mm	500 x 216 x 594mm	500 x 216 x 594mm
Weight	5.4Kg	5.4Kg	20.5Kg	28Kg	28Kg
Accessories	Air Filter: LX-FL02 / 1036C001AA Remote Control: LV-RC08: 0029C001AA Lamp LX-LP02: 1035C001AA	Air Filter: LX-FL02 / 1036C001AA Remote Control: LV-RC08: 0029C001AA Lamp LX-LP02: 1035C001AA	Remote Control LX-RC01: 0954C001AA Ceiling attachment RS-CL15: 0964C001AA Air Filter: LX-FL01 / 0950C001AA Lamp LX-LP01: 0953C001AA	Remote control LX-RC01: 0954C001AA Ceiling attachment RS-CL15: 0964C001AA	Remote control LX-RC01: 0954C001AA Ceiling attachment RS-CL15: 0964C001AA

## Lens options for LX Installation Models

### Ultra-wide Zoom Lens LX-IL01UW: 0951C001AB

F no.	1.96-2.3
Focal length	11.3-14.1mm
Zoom Ratio	1.25x
Throw Ratio	0.75-0.93:1
Lens shift (V/H)	0-50%, +/-6.7%
Weight	1280g



### Wide Zoom Lens LX-IL02WZ: 0947C001AB

F no.	1.85-2.5
Focal length	18.7-26.5mm
Zoom Ratio	1.41x
Throw Ratio	1.25-1.79:1
Lens shift (V/H)	0-50%, +/-10%
Weight	1090g



### Standard Zoom Lens LX-IL03ST: 0948C001AB

F no.	1.7-1.9
Focal length	26-34mm
Zoom Ratio	1.3x
Throw Ratio	1.73-2.27:1
Lens shift (V/H)	0-50%, +/-10%
Weight	820g



### Middle Zoom Lens LX-IL04MZ: 0949C001AB

F no.	1.86-2.48
Focal length	32.9-54.2mm
Zoom Ratio	1.65x
Throw Ratio	2.22-3.67:1
Lens shift (V/H)	0-50%, +/-10%
Weight	950g



### Long Zoom Lens LX-IL05LZ: 0944C001AB

F no.	1.85-4.1
Focal length	52.8-79.1mm
Zoom Ratio	1.5x
Throw Ratio	3.58-5.38:1
Lens shift (V/H)	0-50%, +/-10%
Weight	1020g



### Ultra-long Zoom Lens LX-IL06UL: 0945C001AB

F no.	1.85-2.48
Focal length	78.5-121.9mm
Zoom Ratio	1.55x
Throw Ratio	5.31-8.26:1
Lens shift (V/H)	0-50%, +/-10%
Weight	1350g



### Short Fixed lens LX-IL07WF: 0946C001AB

F no.	1.85
Focal length	11.6mm
Zoom Ratio	Fixed
Throw Ratio	0.76:1
Lens shift (V/H)	0%, 0%
Weight	910g



Errors and omissions expected



## Canon Enhanced Warranty Loan Service

All XEED Installation, Compact Installation models and LX Models are covered by the Canon 3 Year Enhanced Warranty Loan Service. Customer will receive a free next-day loan product while theirs is away being repaired or serviced.

Full terms & conditions vary by region



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