

LX Models

for clear presentations



Model	Semi-Installation Models		Installation Models		Laser Installation Models	
	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"> 1 5000 lumens 2 HDBaseT 3 Vertical lens shift 55%-57.5% (manual) 	<ul style="list-style-type: none"> 1 5000 lumens 2 HDBaseT 3 Vertical lens shift 52.5%-55% (manual) 	<ul style="list-style-type: none"> 1 7500 lumens 2 HDBaseT 3 Motorised lens shift: V: 50%, H: +/-10% 	<ul style="list-style-type: none"> 1 6800 lumens 2 7 lens options 3 HDBaseT 	<ul style="list-style-type: none"> 1 8000 lumens 2 7 lens options 3 HDBaseT 	
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 Eco mode: 37dBA	Normal mode: 40dBA Eco mode: 37dBA	
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



Wide Zoom Lens LX-IL08WZ: 1787C001AA

F no. 2.11-2.37
Focal length 15.73-23.59mm
Zoom Ratio 1.5x
Throw Ratio 1.07-1.61:1
Lens shift (V/H) 0-50%, +/-10%
Weight 1060g



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. 1.85-41
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 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



Free of charge lamp replacement

Extend your Projector Lamp Replacement Warranty from 90 days to 3 years (registration required). This Canon promotion gives you up to 3 replacement lamps free of charge within 3 years and covers all lamp based LX projectors.

Full terms and conditions apply.



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