

LV Models

for clear presentations



	XGA Models			WXGA Models		HD Models	Ultra-short Throw Models	
Model	LV-X320	LV-X310ST	LV-X420	LV-WX320	LV-WX310ST	LV-HD420	LV-WX300UST	LV-WX300USTi
Positioning	Bright, compact, portable projector featuring traditional 4:3 aspect ratio and MHL connectivity.	Compact short throw projector featuring traditional 4:3 aspect ratio and MHL connectivity.	Portable XGA projector ideal for presentations in larger rooms and classrooms with bright, clear images.	Bright, compact, portable projector featuring MHL connectivity.	Compact, portable WXGA projector delivering bigger images from a shorter distance with MHL connectivity.	Portable, full HD projector ideal for presentations in larger rooms and classrooms with bright, clear images.	Compact WXGA projector delivering bigger images from a very short distance.	Compact interactive WXGA projector delivering bigger images from a very short distance.
Highlights	<ul style="list-style-type: none"> 1 3200 lumens 2 10,000:1 contrast ratio 3 MHL connectivity 	<ul style="list-style-type: none"> 1 3100 lumens 2 10,000:1 contrast ratio 3 MHL connectivity 	<ul style="list-style-type: none"> 1 4200 lumens 2 10,000:1 contrast ratio 3 MHL connectivity 	<ul style="list-style-type: none"> 1 WXGA 2 MHL connectivity 3 10,000:1 (Full on / full off) 	<ul style="list-style-type: none"> 1 3100 lumens 2 10,000:1 contrast ratio 3 MHL connectivity 	<ul style="list-style-type: none"> 1 4200 lumens 2 8,000:1 contrast ratio 3 MHL connectivity 	<ul style="list-style-type: none"> 1 3000 lumens 2 8000 hour lamp life 3 Wall mountable 	<ul style="list-style-type: none"> 1 Up to 4 simultaneous users 2 IR pens supplied 3 Optional finger touch module
Panel type	1 x DLP™ chip	1 x DLP™ chip	1 x DLP™ chip	1 x DLP™ chip	1 x DLP™ chip	1 x DLP™ chip	1 x DLP™ chip	1 x DLP™ chip
Resolution	1024 x 768 (XGA)	1024 x 768 (XGA)	1024 x 768 (XGA)	1280 x 800 (WXGA)	1280 x 800 (WXGA)	1920 x 1080 (1080P)	1280 x 800 (WXGA)	1280 x 800 (WXGA)
Aspect ratio	4:3	4:3	4:3	16:10	16:10	16:10	16:10	16:10
HD capability	-	-	-	HD ready	HD ready	HD 1080p	HD ready	HD ready
Brightness (lumens)	3200 / 2550 (Eco mode)	3100 / 2450 (Eco mode)	4200 / 3360 (Eco mode)	3200 / 2550 (Eco mode)	3100 / 2450 (Eco mode)	4200 / 3360 (Eco mode)	3000 / 2500 (Eco mode)	3000 / 2500 (Eco mode)
Contrast ratio	10,000:1	10,000:1	10,000:1	10,000:1	10,000:1	8,000:1	7500:1	7500:1
Zoom magnification and control	1.1x manual	1.0x fixed	1.5x manual	1.1x manual	1.0x fixed	1.5x manual	1.0x fixed	1.0x fixed
Projection ratio (100" type)	1.96 - 2.15:1	0.61:1	1.39 - 2.09:1	1.55 - 1.71	0.49:1	1.83 - 2.75:1	0.35:1	0.35:1
Projection distance coverage	2.38m - 7.87m	0.74 - 1.48m	1.2 - 10m	2m - 6.6m	0.74 - 1.26m	1.2 - 10m	0.28 - 0.45m	0.28 - 0.45m
Distance for 100" image	3.97m - 4.37m	1.24m	3.72 - 5.59m	3.33 - 3.67m	1.06m	3.08 - 4.63m	0.45m	0.45m
Screen size	60" - 180" (122 x 91cm - 325 x 244cm)	60" - 120" (122 x 91cm - 244 x 183cm)	30" - 260" (61 x 46cm - 528 x 396cm)	60" - 180" (129 x 81cm - 345 x 215cm)	70" - 120" (151 x 94cm - 258 x 162cm)	30" - 320" (66 x 37cm - 708 x 398cm)	80" - 100" (172 x 108cm - 215 x 135cm)	80" - 100" (172 x 108cm - 215 x 135cm)
Keystone correction	Manual, V & H: +/-30°	Manual, V & H: +/-15°	Manual, V & H: +/- 30°	Manual, V & H: +/- 30°	Manual, V & H: +/-15°	Manual, V & H: +/- 30°	Manual, V: +/- 40°	Manual, V: +/- 40°
Digital video / digital RGB input	HDMI	HDMI	HDMI	HDMI	HDMI	HDMI	2 x HDMI	2 x HDMI
3D Content	HDMI using DLP-Link	HDMI using DLP-Link	HDMI using DLP-Link	HDMI using DLP-Link	HDMI using DLP-Link	HDMI using DLP-Link	HDMI using DLP-Link	HDMI using DLP-Link
MHL compatibility	Yes	Yes	Yes	Yes	Yes	Yes	-	-
Analogue RGB input	2x mini D-Sub 15-pin	2x mini D-Sub 15-pin	2x mini D-sub 15-pin	2x mini D-Sub 15-pin	2x mini D-Sub 15-pin	2x mini D-sub 15-pin	2x mini D-Sub 15-pin	2x mini D-Sub 15-pin
Component video input	Via adapter cable (optional)	Via adapter cable (optional)	Via adapter cable (optional)	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	RCA	RCA	RCA	RCA	RCA	RCA
S-Video input	Mini DIN 4-pin	Mini DIN 4-pin	Mini Din 4-pin	Mini DIN 4-pin	Mini DIN 4-pin	Mini Din 4-pin	Mini DIN 4-pin	Mini DIN 4-pin
Audio input	3.5mm stereo mini-jack	3.5mm stereo mini-jack	RCA x 2 & 3.5mm stereo mini-jack x 2	3.5mm stereo mini-jack	3.5mm stereo mini-jack	RCA x 2 & 3.5mm stereo mini-jack x 2	3.5mm stereo mini-jack	3.5mm stereo mini-jack
Audio output	3.5mm stereo mini-jack (variable level)	3.5mm stereo mini-jack (variable level)	3.5mm stereo mini-jack (variable level)	3.5mm stereo mini-jack (variable level)	3.5mm stereo mini-jack (variable level)	3.5mm stereo mini-jack (variable level)	3.5mm stereo mini-jack (variable level)	3.5mm stereo mini-jack (variable level)
Network port	RJ-45	RJ-45	RJ-45	RJ-45	RJ-45	RJ-45	RJ-45	RJ-45
Service port / projector control	USB mini B / RS232C / RJ-45	USB mini B / RS232C / RJ-45	USB mini B / RS232C / RJ-45	USB mini B / RS232C / RJ-45	USB mini B / RS232C / RJ-45	USB mini B / RS232C / RJ-45	USB type B / RS232C / RJ-45	USB type B / RS232C / RJ-45 / USB mini B
Screen colour correction	5 Options	5 Options	5 Options	5 Options	5 Options	5 Options	5 Options	5 Options
Automatic signal recognition	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Direct power ON / OFF	OFF only	OFF only	-	OFF only	OFF only	-	No	No
Built-in speaker	10W	10W	10W	10W	10W	10W	2 x 10W	2 x 10W
Lamp life	Up to 4000h / 6000h (EcoMode)	Up to 4000h / 6000h (EcoMode)	Up to 2500h / 3000h (Eco mode)	Up to 4000h / 6000h (Eco mode)	Up to 4000h / 6000h (Eco mode)	Up to 2500h / 3000h (Eco mode)	Up to 5000h / 8000h (Eco mode)	Up to 5000h / 8000h (Eco mode)
Noise level	Normal mode: 36dBA Eco mode: 29dBA	Normal mode: 36dBA Eco mode: 29dBA	Normal mode: 40dB Eco mode: 36dBA	Normal mode: 36dBA Eco mode: 29dBA	Normal mode: 36dBA Eco mode: 29dBA	Normal mode: 40dB Eco mode: 36dB	Normal mode: 33dBA Eco mode: 29dBA	Normal mode: 33dBA Eco mode: 29dBA
Dimension incl protrusions (W x H x D)	282 x 115 x 232mm	282 x 118 x 268mm	314 x 112 x 231mm	282 x 115 x 232mm	282 x 118 x 268mm	314 x 112 x 231mm	288 x 168 x 375mm	288 x 194 x 375mm
Weight	2.5kg	2.8kg	3.4kg	2.5kg	2.8kg	3.4kg	5kg	5kg
Accessories	Carry case LV-SC02-C: 1510C001AA Lamp LV-LP38: 0031C001AA	Carry case LV-SC02-C: 1510C001AA Lamp LV-LP38: 0031C001AA	Lamp LV-LP42: 1907C001AA Remote control LV-RC11: 0748C001AA	Carry case LV-SC02-C: 1510C001AA Lamp LV-LP40: 0120C001AA	Carry case LV-SC02-C: 1510C001AA Lamp LV-LP40: 0120C001AA	Lamp LV-LP42: 1907C001AA Remote control LV-RC11: 0748C001AA	Wall bracket: LV-WL-C FOC promotion Lamp LV-LP41: 0747C001AA	Wall bracket: LV-WL-C FOC promotion Fingertouch module LV-FM01: 0884C001AA



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 LV projectors.

Term and conditions apply.



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