

# LV Models

for clear presentations



Model	XGA Models			WXGA Models		HD Models	WUXGA
	LV-X320	LV-X350	LV-X420	LV-WX320	LV-WX370	LV-HD420	LV-WU360
Positioning	Bright, compact, portable projector featuring traditional 4:3 aspect ratio and MHL connectivity.	Portable XGA resolution projector producing bright, clear images with a long life-span and low total cost of ownership.	Portable XGA projector ideal for presentations in larger rooms and classrooms with bright, clear images.	Bright, compact, portable projector featuring MHL connectivity.	Portable WXGA resolution projector producing bright, clear images with a long life-span and low total cost of ownership.	Portable, full HD projector ideal for presentations in larger rooms and classrooms with bright, clear images.	Portable WUXGA resolution projector producing bright, clear images with a long life-span and low total cost of ownership.
Highlights	<ul style="list-style-type: none"> <li>1 3200 lumens</li> <li>2 10,000:1 contrast ratio</li> <li>3 MHL connectivity</li> </ul>	<ul style="list-style-type: none"> <li>1 3500 lumens</li> <li>2 20,000 hour lamp life</li> <li>3 15,000:1 contrast ratio</li> </ul>	<ul style="list-style-type: none"> <li>1 4200 lumens</li> <li>2 10,000:1 contrast ratio</li> <li>3 MHL connectivity</li> </ul>	<ul style="list-style-type: none"> <li>1 WXGA</li> <li>2 MHL connectivity</li> <li>3 10,000:1 (Full on / full off)</li> </ul>	<ul style="list-style-type: none"> <li>1 3700 lumens</li> <li>2 20,000 hour lamp life</li> <li>3 15,000:1 contrast ratio</li> </ul>	<ul style="list-style-type: none"> <li>1 4200 lumens</li> <li>2 8,000:1 contrast ratio</li> <li>3 MHL connectivity</li> </ul>	<ul style="list-style-type: none"> <li>1 3600 lumens</li> <li>2 20,000 hour lamp life</li> <li>3 15,000:1 contrast ratio</li> </ul>
Panel type	1 x DLP™ chip	3 transmissive liquid crystal panel (LCD)	1 x DLP™ chip	1 x DLP™ chip	3 transmissive liquid crystal panel (LCD)	1 x DLP™ chip	3 transmissive liquid crystal panel (LCD)
Resolution	1024 x 768 (XGA)	1024 x 768 (XGA), 786,432 pixels	1024 x 768 (XGA)	1280 x 800 (WXGA)	1280 x 800 (WXGA), 1,024,000 pixels	1920 x 1080 (1080P)	1920 x 1200 (WUXGA), 2,304,000 pixels
Aspect ratio	4:3	4:3	4:3	16:10	16:10	16:9	16:10
HD capability	-	-	-	HD ready	HD ready	HD 1080p	HD 1080p
Brightness (lumens)	3200 / 2550 (Eco mode)	3500 lumens (Eco: 2275 Lumens)	4200 / 3360 (Eco mode)	3200 / 2550 (Eco mode)	3700 lumens (Eco: 2405 Lumens)	4200 / 3360 (Eco mode)	3600 lumens (Eco: 2340 Lumens)
Contrast ratio	10,000:1	15,000:1 (Fully white : fully black. Iris on, lamp mode normal)	10,000:1	10,000:1	15,000:1 (Fully white : fully black. Iris on, lamp mode normal)	8,000:1	15,000:1 (Fully white : fully black. Iris on, lamp mode normal)
Zoom magnification and control	1.1x manual	1.2x Manual	1.5x manual	1.1x manual	1.2x Manual	1.5x manual	1.2x Manual
Projection ratio (100" type)	1.96 - 2.15:1	1.48 - 1.78:1	1.83 - 2.75:1	1.55 - 1.7:1	1.48 - 1.78:1	1.39 - 2.09:1	1.37 - 1.65:1
Projection distance coverage	2.38m - 7.87m	0.89m - 10.94m	1.2 - 10m	2m - 6.6m	0.94m - 11.60m	0.87m - 10.74m	0.87m - 10.74m
Distance for 100" image	3.97m - 4.37m	3.02m - 3.63m	3.72 - 5.59m	3.33 - 3.67m	3.20m - 3.85m	3.08 - 4.63m	2.96m - 3.56m
Screen size	60" - 180" (122 x 91cm - 325 x 244cm)	30-300" (65x40 - 646x404cm)	30" - 260" (61 x 46cm - 528 x 396cm)	60" - 180" (129 x 81cm - 345 x 215cm)	30-300" (65x40 - 646x404cm)	30" - 320" (66 x 37cm - 708 x 398cm)	30-300" (65x40 - 646x404cm)
Keystone correction	Manual, V & H: +/-30°	Vertical: +/-30° Manual. Horizontal: +/-15° Manual.	Manual, V & H: +/- 30°	Manual, V & H: +/- 30°	Vertical: +/-30° Manual. Horizontal: +/-15° Manual.	Manual, V & H: +/- 30°	Vertical: +/-30° Manual. Horizontal: +/-15° Manual.
Digital video / digital RGB input	HDMI	HDMI x 2	HDMI	HDMI	HDMI x 2	HDMI	HDMI x 2
3D Content	HDMI using DLP-Link	-	HDMI using DLP-Link	HDMI using DLP-Link	-	HDMI using DLP-Link	-
MHL compatibility	Yes	-	Yes	Yes	-	Yes	-
Analogue RGB input	2x mini D-Sub 15-pin	Mini Dsub 15-pin	2x mini D-sub 15-pin	2x mini D-Sub 15-pin	Mini Dsub 15-pin	2x mini D-sub 15-pin	Mini Dsub 15-pin
Component video input	Via adapter cable (optional)	1080p / 1080i / 720p / 576p / 480p / 576i / 480i	Via adapter cable (optional)	Via adapter cable (optional)	1080p / 1080i / 720p / 576p / 480p / 576i / 480i	Via adapter cable (optional)	1080p / 1080i / 720p / 576p / 480p / 576i / 480i
Composite video input	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	-
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
Audio output	3.5mm stereo mini-jack (variable level)	3.5mm stereo mini-jack	3.5mm stereo mini-jack (variable level)	3.5mm stereo mini-jack (variable level)	3.5mm stereo mini-jack	3.5mm stereo mini-jack (variable level)	3.5mm stereo mini-jack
Network port	RJ-45	RJ-45 (100Base-TX / 10Base-T). PC screen transfer*	RJ-45	RJ-45	RJ-45 (100Base-TX / 10Base-T). PC screen transfer*	RJ-45	RJ-45 (100Base-TX / 10Base-T). PC screen transfer*
Service port / projector control	USB mini B / RS232C / RJ-45	Mini D-Sub 9-pin (RS232c)	USB mini B / RS232C / RJ-45	USB mini B / RS232C / RJ-45	Mini D-Sub 9-pin (RS232c)	USB mini B / RS232C / RJ-45	Mini D-Sub 9-pin (RS232c)
Screen colour correction	5 Options	5 Options	5 Options	5 Options	5 Options	5 Options	5 Options
Automatic signal recognition	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Direct power ON / OFF	OFF only	On	-	OFF only	On	-	On
Built-in speaker	10W	10W monaural	10W	10W	10W monaural	10W	10W monaural
Lamp life	Up to 4000h / 6000h (EcoMode)	Normal: 10,000h / Eco: 20,000h	Up to 2500h / 3000h (Eco mode)	Up to 4000h / 6000h (Eco mode)	Normal: 10,000h / Eco: 20,000h	Up to 2500h / 3000h (Eco mode)	Normal: 10,000h / Eco: 20,000h
Noise level	Normal mode: 36dBA Eco mode: 29dBA	Normal mode: 37 dB Eco mode: 30 dB	Normal mode: 40dB Eco mode: 36dB	Normal mode: 36dBA Eco mode: 29dBA	Normal mode: 37dB Eco mode: 30dB	Normal mode: 40dB Eco mode: 36dB	Normal mode: 37dB Eco mode: 30dB
Dimension incl protrusions (W x H x D)	282 x 115 x 232mm	345 x 99 x 261mm (including protrusions)	314 x 112 x 231mm	282 x 115 x 232mm	345 x 99 x 261mm (including protrusions)	314 x 112 x 231mm	345 x 99 x 261mm (including protrusions)
Weight	2.5kg	3.2kg	3.4kg	2.5kg	3.2kg	3.4kg	3.3kg
Accessories	Carry case LV-SC02-C: 1510C001AA Lamp LV-LP38: 0031C001AA	Carry case LV-SC03-C: 3439C001AA Lamp LV-LP43: 3899C001AA Air filter LV-FL01: 3900C001AA Remote control LV-RC12: 3898C001AA	Lamp LV-LP42: 1907C001AA Remote control LV-RC11: 0748C001AA	Carry case LV-SC02-C: 1510C001AA Lamp LV-LP40: 0120C001AA	Carry case LV-SC03-C: 3439C001AA Lamp LV-LP43: 3899C001AA Air filter LV-FL01: 3900C001AA Remote control LV-RC12: 3898C001AA	Lamp LV-LP42: 1907C001AA Remote control LV-RC11: 0748C001AA	Carry case LV-SC03-C: 3439C001AA Lamp LV-LP43: 3899C001AA Air filter LV-FL01: 3900C001AA Remote control LV-RC12: 3898C001AA

\*Operated through pwPresenter running on PC.



## Free of charge lamp replacement

Extend your Projector Lamp Replacement Warranty from 90 days to 3 years (Registration required within 60 days). 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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# LV Short Throw Models

for clear presentations



Model	Short Throw Models		UltraShort Throw Models	
	XGA Models		WXGA Models	
Model	LV-X310ST	LV-WX310ST	LV-WX300UST	LV-WX300USTi
Positioning	Compact short throw projector featuring traditional 4:3 aspect ratio and MHL connectivity.	Compact, portable WXGA projector delivering bigger images from a shorter distance with MHL connectivity.	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"> <li>1 3100 lumens</li> <li>2 10,000:1 contrast ratio</li> <li>3 MHL connectivity</li> </ul>	<ul style="list-style-type: none"> <li>1 3100 lumens</li> <li>2 10,000:1 contrast ratio</li> <li>3 MHL connectivity</li> </ul>	<ul style="list-style-type: none"> <li>1 3000 lumens</li> <li>2 8000 hour lamp life</li> <li>3 Wall mountable</li> </ul>	<ul style="list-style-type: none"> <li>1 Up to 4 simultaneous users</li> <li>2 2 IR pens supplied</li> <li>3 Optional finger touch module</li> </ul>
Panel type	1 x DLP™ chip	1 x DLP™ chip	1 x DLP™ chip	1 x DLP™ chip
Resolution	1024 x 768 (XGA)	1280 x 800 (WXGA)	1280 x 800 (WXGA)	1280 x 800 (WXGA)
Aspect ratio	4:3	16:10	16:10	16:10
HD capability	-	HD ready	HD ready	HD ready
Brightness (lumens)	3100 / 2450 (Eco mode)	3100 / 2450 (Eco mode)	3000 / 2500 (Eco mode)	3000 / 2500 (Eco mode)
Contrast ratio	10,000:1	10,000:1	7500:1	7500:1
Zoom magnification and control	1.0x fixed	1.0x fixed	1.0x fixed	1.0x fixed
Projection ratio (100" type)	0.61:1	0.49:1	0.35:1	0.35:1
Projection distance coverage	0.74 - 1.48m	0.74 - 1.26m	0.28 - 0.45m	0.28 - 0.45m
Distance for 100" image	1.24m	1.06m	0.45m	0.45m
Screen size	60" - 120" (122 x 91cm - 244 x 183cm)	70" - 120" (151 x 94cm - 258 x 162cm)	80" - 100" (172 x 108cm - 215 x 135cm)	80" - 100" (172 x 108cm - 215 x 135cm)
Keystone correction	Manual, V & H: +/-15°	Manual, V & H: +/-15°	Manual, V: +/- 40°	Manual, V: +/- 40°
Digital video / digital RGB input	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
MHL compatibility	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
Component video input	Via adapter cable (optional)	Via adapter cable (optional)	Via adapter cable (optional)	Via adapter cable (optional)
Composite video input	RCA	RCA	RCA	RCA
S-Video input	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	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)
Network port	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 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
Automatic signal recognition	Yes	Yes	Yes	Yes
Direct power ON / OFF	OFF only	OFF only	No	No
Built-in speaker	10W	10W	2 x 10W	2 x 10W
Lamp life	Up to 4000h / 6000h (EcoMode)	Up to 4000h / 6000h (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: 33dBA Eco mode: 29dBA	Normal mode: 33dBA Eco mode: 29dBA
Dimension incl protrusions (W x H x D)	282 x 118 x 268mm	282 x 118 x 268mm	288 x 168 x 375mm	288 x 194 x 375mm
Weight	2.8kg	2.8kg	5kg	5kg
Accessories	Carry case LV-SCO2-C: 1510C001AA Lamp LV-LP38: 0031C001AA	Carry case LV-SCO2-C: 1510C001AA Lamp LV-LP40: 0120C001AA	Wall bracket: LV-WL-C FOC promotion Lamp LV-LP41: 0747C001AA	Wall bracket: LV-WL-C FOC promotion Fingertouch module LV-FM01: 0884C001AA Interactive pen LV-IP01 / 0883C001AA Lamp LV-LP41: 0747C001AA



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