

LV-X320
MULTIMEDIA PROJECTOR

LV-WX320
MULTIMEDIA PROJECTOR

LV-X310ST
MULTIMEDIA PROJECTOR

LV-WX310ST
MULTIMEDIA PROJECTOR

LIGHTWEIGHT, RICH CLARITY WITH GREAT ECONOMY



Vividly Bright



Ready For Any Setting



Dynamic Interface Support



CANON COMPACT BUSINESS PROJECTORS

FUNCTIONAL, PORTABLE & VERSATILE

The latest Canon LV projector series presents great affordability with the power of uncompromised brightness levels and contrast ratio. Delivering quality projections even in bright settings, your audiences will appreciate vivid, lifelike precision that is rich in detail and colour fidelity. Performance gets better with the versatile keystone corner adjustment function that corrects distorted edges. Wherever you are, setting up is easy when they pack as light as 2.5kg, and easily connected via MHL or HDMI.

Vividly Bright

Delivers vibrant brightness levels of up to 3200 lumens with a superb contrast ratio of 10000:1 for great clarity, wherever the setting. From indoor professional presentations to outdoor events with bright ambient light, you'll enjoy amazing quality and colour fidelity.



FOR PROFESSIONAL PRESENTATIONS



FOR OUTDOOR EVENTS

Ready For Any Setting

Clarity is optimised with the 4-point keystone corner adjustment function that effectively corrects distorted edges at each point. Paired with the highly adaptable lens shift support, projecting quality content is no longer limited to any environment.

Dynamic Interface Support

Users can look forward to expanded connectivity choices that fit perfectly with any projection purposes. Your Canon LV projectors enable intuitive projection directly via MHL or HDMI at the convenience of a smart device.

LV-X320

PROJECTION DISTANCE				
Type (inch)	IMAGE SIZE (4:3)		PROJECTION DISTANCE (m)	
	Width (m)	Height (m)	Length (Wide)	Length (Tele)
60	1.22	0.91	2.4	2.6
70	1.42	1.07	2.8	3.1
80	1.63	1.22	3.2	3.5
90	1.83	1.37	3.6	3.9
100	2.03	1.52	4.0	4.4
120	2.44	1.83	4.8	5.2
150	3.05	2.29	6.0	6.6
180	3.66	2.74	7.2	7.9

LV-WX320

PROJECTION DISTANCE				
Type (inch)	IMAGE SIZE (16:10)		PROJECTION DISTANCE (m)	
	Width (m)	Height (m)	Max. Zoom Length (Wide)	Min. Zoom Length (Tele)
60	1.29	0.81	2.0	2.2
70	1.51	0.94	2.3	2.6
80	1.72	1.08	2.7	2.9
90	1.94	1.21	3.0	3.3
100	2.15	1.35	3.3	3.7
120	2.58	1.62	4.0	4.4
150	3.23	2.02	5.0	5.5
180	3.88	2.42	6.0	6.6

LV-X310ST

PROJECTION DISTANCE			
Type (inch)	IMAGE SIZE (4:3)		PROJECTION DISTANCE (m)
	Width (m)	Height (m)	Length
60	1.22	0.91	0.74
70	1.42	1.07	0.86
80	1.63	1.22	0.99
90	1.83	1.37	1.11
100	2.03	1.52	1.23
120	2.44	1.83	1.48

LV-WX310ST

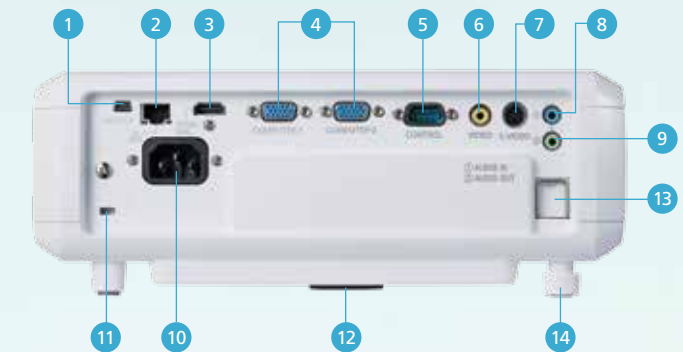
PROJECTION DISTANCE			
Type (inch)	IMAGE SIZE (16:10)		PROJECTION DISTANCE (m)
	Width (m)	Height (m)	Length
70	1.51	0.94	0.74
80	1.72	1.08	0.84
90	1.94	1.21	0.95
100	2.15	1.35	1.05
120	2.58	1.62	1.26

* Figures in the charts are approximate.

CONNECTIVITY



- 1 Top Controls and Indicators
- 2 Lamp Cover
- 3 Exhaust Vents
- 4 Angle Adjusting Button
- 5 Focus Ring / Zoom Ring
- 6 Front Infrared Remote Receiver
- 7 Projection Lens
- 8 Air Intake Vents



- 1 Service (for service personnel)
- 2 LAN (RJ-45)
- 3 HDMI / MHL Input
- 4 PC Input x2
- 5 Control (RS232C connection)
- 6 Video Input
- 7 S-Video Input
- 8 Audio In
- 9 Audio Out
- 10 Power Cord Connector
- 11 Kensington Security Slot
- 12 Adjustable Feet (Front)
- 13 Security Bar
- 14 Adjustable Feet (Rear)

KIT CONTENTS

- Projector Remote Controller LV-RC08
- Computer Cable
- Power Cord

OPTIONAL PARTS

- Projector Remote Controller LV-RC08

REPLACEMENT PARTS

- Replacement Lamp LV-LP38
- Replacement Lamp LV-LP40

PROJECTOR SPECIFICATIONS

MODEL NAME		LV-X320	LV-WX320	LV-X310ST	LV-WX310ST
TYPE	Product Type	Projector			
	Imaging Device, Number	DMD x1			
DMD	Number of Pixels	1024 x 768 (XGA)	1280 x 800 (WXGA)	1024 x 768 (XGA)	1280 x 800 (WXGA)
	Size, Aspect Ratio	0.55 type, 4:3	0.65 type, 16:10	0.55 type, 4:3	0.65 type, 16:10
PROJECTION LENS	F Number, Focal Length	f=22 – 24.1mm, F2.56 – 2.68		f=6.9mm, F2.60	
	Zoom Ratio	1.1x		Fixed	
	Projection Distance	W: 2.4 – 7.2m T: 2.6 – 7.9m	W: 2.0 – 6.0m T: 2.2 – 6.6m	0.74 – 1.48m	0.74 – 1.26m
	Projection Distance for 100"	3.97 – 4.37m	3.33 – 3.67m	1.24m	1.06m
	Throw Ratio*1	1.96 – 2.15:1	1.55 – 1.70:1	0.61:1	0.49:1
	Operation	Zoom, Focus: manual		Focus: manual	
LIGHT SOURCE	Lamp Type	Super-high pressure lamp for projectors			
	Lamp Power*2	210 / 170W		210 / 170W	
IMAGES	Optical System	Time division colour extraction, sequential display			
	Brightness*2	3200 / 2550lm		3100 / 2450lm	
	Marginal Luminance Ratio	80%	75%	80%	70%
	Contrast Ratio	10000:1			
	Image Size*3	60 – 180 type	60 – 180 type	60 – 120 type	70 – 120 type
	Amount of Lens Shift	60%, fixed	50%, fixed	65%, fixed	55%, fixed
	Electrical Zoom (by length)	2x maximum (1.8 maximum when overscan display)			
	Keystone Correction Range	H ± 30°, V ± 30°		H ± 15°, V ± 15°	
IMAGE SIGNAL	Analog Pc Input	UXGA / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA / MAC			
	Digital Pc Input	UXGA / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA			
	Digital Video Input	1080p / 1080i / 720p / 576p / 480p			
	MHL Input	1080p / 1080i / 720p / 576p / 480p / 576i / 480i			
	Component Video Input	1080p / 1080i / 720p / 576p / 480p / 576i / 480i			
	Video Input / S-Video Input	NTSC / PAL / SECAM / NTSC4.43 / PAL-M / PAL-N / PAL-60			
TERMINALS	Mini Dsub15 x2	Analog PC / Component video input			
	Hdmi (Mhl)	Digital PC / Digital video / MHL input			
	Mini Din4	S-video input			
	Rca	Video input			
	Mini Jack x2	Audio input x1, Audio output x1			
	Dsub9	RS-232C connection			
	RJ-45	Network connection (100BASE-TX / 10BASE-T)			
	USB Type B	Service port			
MECHANICS	Adjustable Feet	Front: 1, Rear: 1 (the angle of elevation of up to 6°)			
	Built-in Speaker	10W, Monaural			
	Dimensions	282 x 114.5 x 232mm		282 x 117.9 x 267.5mm	
	Weight	2.5kg		2.8kg	
	Noise Level*2	36 / 29dB			
OTHERS	Power Supply	AC100 – 240V : 50 / 60Hz			
	Power Consumption*2	350 / 240W			
	Standby Power Consumption*4	3.0 / 0.5W			
	Operation Environment	0°C – 40°C			

*1 Calculated value for 100" image

*2 Lamp mode is Normal / Eco. Brightness in Eco mode is only a calculated value, and is not guaranteed as specification

*3 Images with the same aspect ratio as the digital micromirror device (DMD)

*4 Standby LAN function is On / Off

Canon Offices

INDIA
Canon India Pvt. Ltd.
Tel: 124-416-0000 Fax: 124-416-0011
www.canon.co.in

MALAYSIA
Canon Marketing (Malaysia) Sdn. Bhd.
Tel: 60-3-78446000 Fax: 60-3-78477222
www.canon.com.my

SINGAPORE
Canon Singapore Pte. Ltd. (Domestic Operations)
Tel: 65-6799-8888 Fax: 65-6798-8882
www.canon.com.sg

THAILAND
Canon Marketing (Thailand) Co. Ltd.
Tel: 02-344-9988 Fax: 02-344-9861
www.canon.co.th

VIETNAM
Canon Marketing Vietnam Co. Ltd.
Ho Chi Minh City
Tel: 848-3820-0466 Fax: 848-3820-0477
Hanoi
Tel: 844-37711677 Fax: 844-37711678
www.canon.com.vn

Canon Business Partners

BANGLADESH
J.A.N. Associates Ltd.
Tel: 880-2-9660601 Fax: 880-2-8610410

BRUNEI
Interhouse Company Sdn. Bhd.
Tel: 673-2-653001 Fax: 673-2-653003

CAMBODIA
I-Click (Cambodia) Pte. Ltd.
Tel: 855-23-996638 Fax: 855-23-996639

INDONESIA
PT Datascrip
Canon Call Center
Tel: 021-2922-6000 Fax: 62-21-6544811 to 13
www.canon.co.id

MALDIVES
SIMDI Company (Pvt) Ltd.
Tel: 960-3334421 Fax: 960-3334424

MYANMAR
Myanmar Golden Rock
International Co., Ltd.
Tel: 001-95-1654810 to 654819
Fax: 001-95-1654820

NEPAL
International Electronics
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Tel: 977-1-4221991 Fax: 977-1-4421909

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Shirazi Trading Co. (Pvt) Ltd.
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Fax: 92-21-32417747

SRI LANKA
Metropolitan Office (Pvt) Ltd.
Tel: 94-114-700-200 Fax: 94-114-700-267

Dealer's Stamp

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**SOUTH & SOUTHEAST ASIA
REGIONAL HEADQUARTERS**

CANON SINGAPORE PTE. LTD.
1 Fusionopolis Place,
#15-10 Galaxis, Singapore 138522

www.canon-asia.com