

LV-WX300UST

Compact and portable ultra-short throw WXGA projector

Compact, portable and easy to set up the ultra-short throw LV-300UST features native WXGA resolution and is ideal for projecting bright, clear widescreen images in small meeting rooms and classrooms.



- Compact and portable ultra-short throw projector weighing only 5 kg
- Effortlessly project bright, clear 100" images from just 445 mm away
- DLP panel with native WXGA resolution (1280 x 800 pixels) and 16:10 aspect ratio
- Enjoy a vivid 3000 lumens brightness and 2300:1 contrast ratio
- +/-40° Vertical Keystone Correction
- Up to 8000h lamp life and only 29dBA in Eco mode
- 6 Axis colour adjustment with advanced screen colour tuning
- 2 x HDMI ports and RJ-45 network port
- Built-in 2 x 10W speakers

Product Range



LV-WX300USTi



LV-WX300UST



LV-WX300

LV-WX300USTi

LV-WX300UST

LV-WX300

LV-X300

LV-S300

Technical Specifications

PANEL		PORTS AND CONNECTORS	
Type	DLP™ chip	Digital RGB / Analogue RGB Input 1	HDMI™ V1.3 x 2 (with Deep Colour)
Size and Number	0.65" diagonal, Single chip	Analogue RGB Input 1	Mini D-Sub 15-pin (Component Video via optional cable / SCART-RGB via optional cable)
Aspect Ratio	16:10	Analogue RGB Input 2	Mini D-Sub 15-pin (shared with RGB output)
Native Resolution	1280 x 800 (WXGA), 1024000 pixels	Analogue RGB Output	Mini D-Sub 15-pin (shared with RGB input 2)
OPTICS		S-Video Input	Mini DIN 4-pin
Lamp Type	230 W	Composite Video Input	Mini DIN 4-pin
Lens F Number and Focal Length	F2.5; f=5.1 mm	Audio Input 1	3.5 mm stereo mini-jack (input for RGB 1)
Zoom Magnification and Control	1.0x Fixed	Audio Input 2	RCA (L/R) input for video
Focus Control	Manual	Audio Output	3.5 mm stereo mini-jack (variable level)
IMAGE AND AUDIO		USB Port	USB Type B
Brightness	3000 lumens (2500 Eco Mode)	Service Port / Projector Control	Mini D-Sub 9-pin (RS232c)
Brightness Uniformity	75 %	Network Port	RJ-45
Contrast Ratio	2300:1	MECHANISMS	
Projection Distance	28.2 cm – 44.5 cm (28.2 cm for 80 inch image)	Front Elevation Mechanism	1 x rotary foot (fine adjustment)
Coverage		Rear Elevation Mechanism	2 x rotary feet
Screen Size	80" – 100" (1.29 m x 0.81 m – 2.15 x 1.35 m)	RATINGS	
Projection Ratio	0.35:1	Dimensions (W x H x D)	287.7 mm x 122 mm x 374.5 mm (including protrusions)
Keystone Correction	Vertical : Manual +/-40°	Weight	5 kg
Range		Power Source	100 - 120 / 200 - 240 V AC, 50 / 60 Hz
Digital RGB Compatibility	UXGA / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA	Power Consumption	Modes – Normal : 310 W / Eco : 260 W Standby: (LAN on/off) 6 W / 0.5 W
Analogue RGB Compatibility	UXGA / SXGA+ / WXGA / SXGA / XGA / SVGA / VGA / Mac	Noise Level	Modes – Normal : 33 dBA / Eco : 29 dBA
Digital Video Scan Systems	1080p / 1080i / 720p / 576p / 480p / 480i	Operating Environment	0° C to +40° C
Component Video Scan Systems	1080p / 1080i / 720p / 576p / 480p / 480i	Storage Environment	-10° C to +60° C
Video / S-Video Colour Systems	PAL B/G/H/I, / NTSC / NTSC4.43 / SECAM	Warranty	3 years
Display Modes	Presentation, Standard, sRGB, Movie, User 1 & 2	All data is based on Canon standard testing methods except where indicated Subject to change without notice.	
Image Enhancement	10-bit Colour Reproduction (1.07 billion colours)		
Built-in Speaker	10.0 W x 2 RMS		

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Sales Start Date: April 2015



Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
Multimedia Projector LV-WX300UST (E)	0646C003AA	4549292040722	<Please fill in RRP>

Optional Accessories:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
Remote Controller LV-RC09 (w/Laser pointer)	0742C001AA	4549292044928	<Please fill in RRP>
Remote Controller LV-RC10 (same as supplied in box)	0748C001AA	4549292044935	<Please fill in RRP>
Projector Lamp LV-LP41	0740C001AA	4549292046663	<Please fill in RRP>
Wall Attachment LV-WL02	0747C001AA	4549292044911	<Please fill in RRP>

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Measurement / Logistic Information:

Product Name	Mercury Code	Pack type	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Net Weight (kg)	Gross Weight (kg)
Multimedia Projector LV-WX300UST	9877B003AA	EA	Each	1	374	287	160	Approx. 5.0	NA
		CT	Carton	1	430	510	280	NA	Approx. 5.5

What's in the box?

- Multimedia Projector LV-WX300UST
- Remote Control
- AC Mains Power Cable
- Computer (VGA) Cable
- Quick Start Guide (Book)
- User's Manual (Multi, CD-ROM)
- Warranty book (E)