LV-WX310ST

Light, compact and portable short-throw projector that delivers bright widescreen images from short distances



Vividly Bright

Ready For Any Setting

Dynamic Interface Support

Canon

Projector Highlights

LV-WX310ST

- Deliver sharp widescreen images in native WXGA resolution (1280 x 800 pixels)
- Enjoy vivid 3,100 lumens brightness and a 10,000:1 contrast ratio for deep blacks
- Display large images from close range with the 0.49:1 short-throw lens
- DLP™ panel delivers consistently sharp and accurate images
- Lightweight and portable at just 2.8kg
- RJ-45 and MHL-compatible HDMI™ ports; support for 3D content via the DLP-Link system
- Vertical and horizontal keystone correction (+/-15°) prevents distortion
- 6-axis colour adjustment and Screen Colour feature adapts to your environment
- Up to 6,000 hour lamp life
- Built-in 10W speaker and audio line out plus quiet operation at just 29dB



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Technical Specifications

Model		LV-WX310ST
Panel	Type	1-Chip DLP
	Size and Number	0.65" diagonal x 1
	Aspect Ratio	16:10
	Native Resolution	1280 x 800 (WXGA), 1,024,000 pixels
Optics	Lamp Type	210W Super High Pressure Mercury Lamp
	Lens F Number and Focal Length	F2.6; f=6.9mm
	Zoom Magnification and Control	1.0x fixed
	Focus Control	Manual
	Lens Shift	Vertical: 55%, Fixed
	Lamp Life	4000 (normal), 6000 (Eco)
Image and audio	Brightness	3100 lumens / 2450 lumens (Eco mode)
	Brightness Uniformity	70%
	Contrast Ratio	10,000:1 (full on / full off)
	Projection Distance Coverage	0.74m - 1.26m
	Screen Size	70" - 120" (151 x 94cm - 258 x 162cm)
	Projection Ratio	0.49:1
	Digital Zoom Magnification	2x
	Keystone Correction Range	Vertical: +/-15° Horizontal: +/-15°
	Digital RGB Compatibility	UXGA / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA
	Analogue RGB Compatibility	UXGA / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA / MAC
	Digital Video Scan Systems	1080p / 1080i / 720p / 576p / 480p
	MHL Input	1080p / 1080i / 720p / 576p / 576i / 480p / 480i
	Component Video Scan Systems	1080p / 1080i / 720p / 576p / 576i / 480p / 480i
	Video / S-Video Colour Systems	PAL / PAL-M / PAL-N / NTSC / NTSC4.43 / SECAM / Pal-60
	Built-in Speaker	10W RMS, Monaural
Ports and connectors	Digital RGB / Digital Video / MHL	HDMI™ V1.3 (with Deep Colour), MHL Input
	Analogue RGB Input 1	Mini D-Sub 15-pin
	Analogue RGB Input 2	Mini D-Sub 15-pin
	S Video input	Mini-Din4
	Audio Input 1	3.5mm stereo mini-jack
	Audio Output	3.5mm stereo mini-jack (variable level)
	USB Port	Service port USB Type B
	Projector Control	RS-232C Mini D-Sub 9-pin
	LAN Network Port	RJ-45 (100BASE-TX / 10BASE-T)

Technical Specifications

Model		LV-WX310ST
Mechanisms	Elevation Mechanism	One front & one rear rotary foot, 6° maximum image elevation
Ratings	Dimensions (W x H x D)	282mm x 117.9mm x 267.5mm (Including protrusions)
	Weight	2.8kg (6.2 lbs)
	Power Source	100V - 240V AC, 50/60Hz
	Power Consumption	Normal Mode: 350W / Eco Mode: 240W / Standby: 3W / Standby (LAN off): 0.5W
	Noise Level	Normal Mode: 36dBA / Eco Mode: 29dBA
	Operating Environment	0°C to +40°C