LV-7280
Specification Sheet

MULTIMEDIA PROJECTOR	Product Class:	Ultra-Portable
LCD PANEL		
	Type	Transmissive LCD, Poly-silicon TFT Active Matrix
	Size and Number	0.63" diagonal, 3 panels
	Aspect Ratio	4:3
	Native Resolution	1024 x 768 (XGA), 786432 pixels
OPTICS		
	Lamp Type	180W NSHA
	Lens F Number and Focal Length	F1.7 – F2.0; f=19.8 – 23.7mm
	Zoom Magnification and Control	1.2x Manual
	Focus Control	Manual
	Lens Shift	8.44 : 1.56 (fixed)
IMAGE AND AUDIO		
	Brightness	2200 lumens
	Brightness Uniformity	85%
	Contrast Ratio	2000:1 (Auto Iris enabled) / 500:1 (Auto Iris disabled)
	Projection Distance Coverage	0.8m – 11.3m (3.1m – 3.7m for 100 inch image)
	Screen Size	21" - 300" (43 x 32cm - 610 x 457cm)
	Digital Zoom Magnification	1x - 4x
	Keystone Correction Range	Vertical: +/- 30° (Auto / Manual)
	Digital RGB Compatibility	SXGA+ / SXGA / WXGA / XGA / SVGA / VGA / MAC
	Analogue RGB Compatibility	UXGA / SXGA+ / SXGA / WXGA / XGA / SVGA / VGA / MAC
	Digital Video Scan Systems	1080i / 720p / 576p / 480p
	Component Video Scan Systems	1080i / 720p / 576p / 576i / 480p / 480i
	Video / S-Video Colour Systems	PAL / PAL-M / PAL-N / PAL-60 / NTSC / NTSC4.43 / SECAM
	Display Modes	Standard, Presentation, Cinema, Video, sRGB
	Image Enhancement	Digital Gamma Correction
	Built-in Speaker	7.0W RMS, Monaural
CONNECTORS		
	Analogue RGB Input 1	Mini D-Sub 15-pin (Component Video via optional cable)
	Digital RGB / Analogue RGB Input 2	DVI-I 29-pin, HDCP compatible
	Analogue RGB Output	Mini D-Sub 15-pin
	S-Video Input	Mini DIN 4-pin
	Composite Video Input	RCA x 1
	Audio Input 1	3.5mm stereo mini-jack
	Audio Input 2	3.5mm stereo mini-jack
	Audio Input 3	RCA x 2 (L/R)
	Audio Output	3.5mm stereo mini-jack (variable level)
	Service Port / Projector Control	Mini D-Sub 9-pin
	Network Port	RJ-45
MECHANISMS		
	Front Elevation Mechanism	Mechanical foot, 10° maximum image elevation
	Rear Adjustment Mechanism	One rotary foot for fine adjustment
RATINGS		
	Dimensions (W x H x D)	317mm x 111mm x 336mm
	Weight	3.3kg
	Power Source	100V - 240V AC, 50/60Hz
	Power Consumption	Normal Mode: 239W / Quiet Mode: 196W / Sleep: 10W / Standby: 0.7W
	Noise Level	Normal Mode: 35dBA / Quiet Mode: 29dBA
	Operating Environment	+5°C to +40°C
	Storage Environment	-10°C to +50°C
	Warranty	3 years

All data is based on Canon standard testing methods except where indicated

Subject to change without notice.