

you can
Canon

MULTIMEDIA PROJECTOR

LV-X7

Bring your
classroom to life.



Delivering crisp XGA projection at a classroom-friendly brightness level, the LV-X7 is the perfect teaching assistant. Quiet, discreet and with specifications that allow for flexible placement, this economical projector is the ideal choice for educational institutions.

- Native XGA resolution for crisp image detail
- 1500 lumens - projection at an approved brightness level for the classroom
- 500:1 contrast ratio, ideal for the display of learning material
- Virtually silent operation - just 25dBA in Quiet Mode
- Wide angle 1.6x zoom lens offers shorter throw distances and flexible projector placement
- Vertical Keystone Correction, ensures image edges stay parallel
- Screen Colour Correction for natural colours even when projecting onto chalkboards or other coloured surfaces
- Fast 8 second start-up and 30 second cool down
- Low running costs with extra-long 4,000 hour lamp life (in Quiet Mode)
- Compact, lightweight and portable at just 2.9kg

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Specifications LV-X7

LCD PANEL Type Size and Number Aspect Ratio Native Resolution	Transmissive LCD, Poly-silicon TFT Active Matrix 0.6" diagonal with microlens, 3 panels 4:3 1024 x 768 (XGA), 786432 pixels
OPTICS Light Source Lens F Number & Focal Length Zoom Magnification & Control Focus Control Lens Shift	150W NSH lamp F1.6 – F2.5; f=17.7 – 28.3mm 1.6x Manual Manual 8.6 : 1.4 (fixed)
IMAGE AND AUDIO Brightness Brightness Uniformity Contrast Ratio Projection Distance Coverage Screen Size Digital Zoom Magnification Keystone Correction Range Digital RGB Compatibility Analogue RGB Compatibility Digital Video Scan Systems Component Video Scan Systems Video/S-Video Colour Systems Analogue Scanning Frequency Display Modes Image Enhancement Built-in Speaker	1500 lumens (1200 lumens in Quiet Mode) 85% 500:1 (full on/full off) 1.1m – 8.8m (2.9m – 4.6m for a 100 inch image) 25" – 300" (51 x 38cm – 610 x 457cm) 1x – 4x (1.6x Area Ratio) Vertical: +/- 30° (Manual) - UXGA/SXGA/XGA/SVGA/VGA/MAC - 1080i/720p/575p/575i/480p/480i PAL/PAL-M/PAL-N/PAL-60/NTSC/NTSC4.43/SECAM Horizontal: 15-100kHz, Vertical: 50-120Hz, Clock: 108MHz Standard, Presentation, Movie, Video, sRGB, Custom Digital Gamma Correction 1.0W RMS, Monaural

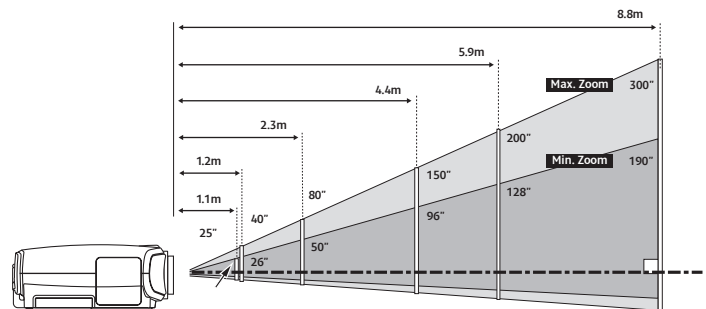
CONNECTORS Analogue RGB Input Analogue RGB Output S-Video Input Composite Video Input Audio Input Service Port / Projector Control	Mini D-Sub 15-pin (Component Video via optional cable) Mini D-Sub 15-pin Mini DIN 4-pin RCA x 1 RCA x 2 (L/R) Mini-DIN 8-pin
MECHANISMS Front Elevation Mechanism	Mechanical foot, 10° maximum image elevation
RATINGS Dimensions (W x H x D) Weight Power Source Power Consumption Noise Level Operating Environment Storage Environment Warranty	310mm x 109mm x 265mm 2.9kg 100V – 240V AC, 50/60Hz Normal Mode: 205W Quiet Mode: 170W Standby: 9W Normal Mode: 32dBA Quiet Mode: 25dBA +5°C to +40°C -10°C to +50°C 3 years (90 days for lamp)
Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice. ™ and ©: All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries	

Accessories

In-box	Optional				
<ul style="list-style-type: none"> - Soft Carrying Case - Remote Control Unit - AAA Alkaline Batteries x 2 - Lens Cap - AC Mains Power Cable - VGA Computer Connection Cable 					
	Replacement Lamp LV-LP26	Canon Ceiling Mounting Bracket LV-CL11	Component Video Adapter Cable LV-CA32	RS-232C Control Cable LV-CA34	VGA Extension Cable, 10 metres LV-CA02

TRUE THROW DISTANCES								
Screen Size	25		40	80	100	150	200	300
inches	51 x 38		81 x 61	163 x 122	203 x 152	305 x 229	406 x 305	610 x 457
cm	51 x 38		81 x 61	163 x 122	203 x 152	305 x 229	406 x 305	610 x 457
Projection Distance	-		1.2m	2.3m	2.9m	4.4m	5.9m	8.8m
Zoom max	-	1.2m	2.3m	2.9m	4.4m	5.9m	8.8m	-
Zoom min	1.1m	1.8m	3.6m	4.6m	6.9m	-	-	-

For more information regarding throw distances, please visit: www.canon.com/lcd-sim



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