you can

LV-X7

MULTIMEDIA PROJECTOR

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



Specifications LV-X7

LCD PANEL

Type Size and Number Aspect Ratio Native Resolution

OPTICS

4:3

Light Source Lens F Number & Focal Length Zoom Magnification & Control Focus Control Lens Shift

IMAGE AND AUDIO

Brightness Brightness Uniformity Contrast Ratio Projection Distance Coverage Screen Size Digital Zoom Magnification Keystone Correction Range Digital RGB Compatibility Digital Video Scan Systems Video/S-Video Colour Systems Analogue Scanning Frequency Display Modes Image Enhancement Built-in Speaker 150W NSH lamp F1.6 - F2.5; f=17.7 - 28.3mm 1.6x Manual 8.6 : 1.4 (fixed)

1024 x 768 (XGA), 786432 pixels

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 (16x Area Ratio) Vertical: +/- 30° (Manual)

Transmissive LCD, Poly-silicon TFT Active Matrix 0.6" diagonal with microlens, 3 panels

UXGA/SXGA/XGA/SVGA/VGA/MAC

1080i/720p/575p/575i/480p/480i PAL/PAL-M/PAL-N/PAL-60/NTSC4.43/SECAM Horizontal: 15-100kHz, Vertical: 50-120Hz, Clock: 108MHz Standard, Presentation, Movie, Video, sRGB, Custom Digital Gamma Correction 1.0W RMS, Monaural

Servic	CONNECTORS Analogue RGB Input Analogue RGB Output S-Video Input Composite Video Input Audio Input e 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
Fro	MECHANISMS ont Elevation Mechanism	Mechanical foot, 10° maximum image elevation
	RATINGS	
_	Dimensions (W x H x D)	310mm x 109mm x 265mm
	Weight Power Source	2.9kg 100V - 240V AC. 50/60Hz
	Power Consumption	Normal Mode: 205W
	r ower consumption	Quiet Mode: 170W
		Standby: 9W
	Noise Level	Normal Mode: 32dBA
		Quiet Mode: 25dBA
	Operating Environment	+5°C to +40°C
	Storage Environment	-10°C to +50°C
	Warranty	3 years (90 days for lamp)

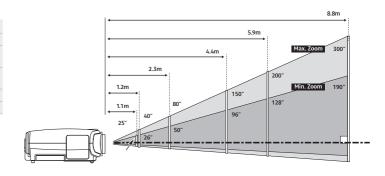
Some images are simulated for clarity of reproduction. All data is based on Canon's standard testing methods. This leaflet and the specifications of the product have been developed prior to the date of product launch. Final specifications are subject to change without notice. "" and @. All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries

Accessories

In-box	Optional				
- Soft Carrrying Case - Remote Control Unit - AAA Alkaline Batteries x 2			¢		9
- 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 DIS	STANCES						
Screen Size							
inches cm	25 51 x 38	40 81 x 61	80 163 x 122	100 203 x 152	150 305 x 229	200 406 x 305	300 610 x 457
Projection Distance							
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





Canon Inc www.canon.com

Canon Europa NV www.canon-europe.com

English-UK Edition © Canon Europa N.V., 2006 (0207)

Canon (UK) Ltd Woodhatch, Reigate Surrey RH2 8BF Telephone No: 08000 353535 Facsimile No: 01737 220022 www.canon.co.uk

