

Multimedia Projector

LV-7297M



The bright XGA LV-7297M is tailor-made for busy workloads in small business spaces.

The XGA, LV-7297M combines 2600 lumens output, with HDMI™ and audio capability. It is ideal for corporate and mobile applications requiring good performance, easy setup and reduced running costs.

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| XGA RESOLUTION |
| 2600 LUMENS |
| 500:1 CONTRAST RATIO |
| 1.2x ZOOM LENS |
| AUTO SETUP |
| HDMI™ INPUT WITH SPEAKER |
| 6000 HOUR LAMP LIFE |

Key features

- Native XGA resolution (1024 x 768 pixels) for crisp image detail
- 2600 lumens for bright, clear images
- High 500:1 contrast ratio for vivid colours
- Canon wide-angle 1.2x zoom lens offers large images from short throw distances
- Easy operation with Auto Input Search, Auto Vertical Keystone Correction and Auto PC adjust
- HDMI™ input for clear images from digital sources
- Built-in audio with 1W output
- Wide variety of Image Modes including Screen Colour compensation and four user presets
- Sustainable Features: 6000 hour lamp life, 5500 hour filter life and less than 1W power consumption in standby (all in Eco Mode)
- Low Noise: Just 29dBA in Eco Mode

What's in the Box

LV-7297M Multimedia Projector, Remote Controller, AAA Batteries (x2), AC Mains Power Cable, Ferrite Core, VGA Computer Connection Cable, Lens Cap with Strap, PIN Code Label, Instruction Manual on CD-ROM, Important Information and Quick Start Guide, Filter Cover for Ceiling Mount, Warranty Card

Dimensions (W x H x D)

334 x 101 x 247 mm

Weight

2.9 kg



PROJECTOR

Canon

LV-7297M

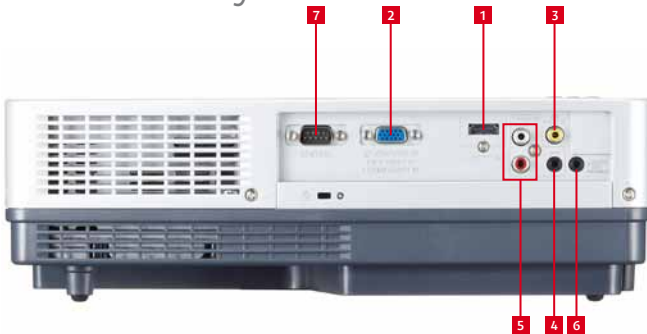
Specifications



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| MULTIMEDIA PROJECTOR Product Class | Ultra-Portable |
| PANEL Type Size and Number Aspect Ratio Native Resolution | Transmissive LCD, Poly-silicon TFT Active Matrix 0.55" diagonal, 3 panels 4:3 1024 x 768 (XGA), 786432 pixels |
| OPTICS Lamp Type Lens F Number and Focal Length Zoom Magnification and Control Focus Control Lens Shift | 215W NSHA F2.00 - F2.15; f=18.38 - 22.06mm 1.2x Manual Manual 6 : 1 (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 Display Modes Image Enhancement Built-in Speaker | 2600 lumens 85% 500:1 1.3m - 11.8m (3.3m - 3.9m for 100" image) 40" - 300" (813 x 610mm - 6096 x 4572mm) 0.5x - 4x Vertical: Manual +/-30° ; Auto +/-20° (WUXGA/UXGA/WXGA/SXGA+/SXGA) / XGA / SVGA / VGA (WUXGA/UXGA/WXGA/SXGA+/SXGA) / XGA / SVGA / VGA / MAC 1080p / 1080i / 720p / 575p / 480p 1080i / 1035i / 720p / 575p / 575i / 480p / 480i PAL / PAL-M / PAL-N / NTSC / NTSC4.43 / SECAM Presentation, Standard, High Contrast, Cinema, Blackboard (green), Colour board (red, blue, yellow, green), User 1 - 4 10-bit Colour Reproduction (1.07 billion colours) or 8-bit (16.7 million colours) for analogue RGB 1.0W RMS, Monaural |

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| PORTS AND CONNECTORS Digital Video and Audio Input Analogue RGB Input 1 Analogue RGB Input 2 Analogue RGB Output S-Video Input Composite Video Input Audio Input 1 Audio Input 2 Audio Input 3 Audio Output Service Port / Projector Control Network Port | HDMI™ V1.3 (with Deep Colour) Mini D-Sub 15-pin (Component Video via optional cable / S-Video via optional cable / SCART-RGB via optional cable) - - Mini D-Sub 15-pin (Shared with RGB input 1, via optional cable) RCA x1 3.5mm stereo mini-jack (input for RGB 1 / Microphone) RCA x2 (L/R) (input for Composite Video) - 3.5mm stereo mini-jack (variable level) Mini D-Sub 9-pin (RS-232c) - |
| MECHANISMS Front Elevation Mechanism Rear Adjustment Mechanism | 1x 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 | 334mm x 101mm x 247mm 2.9kg 100V - 240V AC, 50/60Hz Lamp Mode - High / Normal / Low: 271W / 252W / 187W Standby: 0.7W Lamp Mode - High / Normal / Eco: 36.4dBA / 34.4dBA / 29.0dBA +5°C to +35°C -10°C to +60°C 3 years |
| All data is based on Canon's standard testing method. This Leaflet and the specifications of the product have been developed prior to the date of product launch. 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. | |

Connectivity



- 1 HDMI™ V1.3 (with Deep Colour):** Digital Video / Digital Audio / Digital RGB input.
- 2 Mini D-Sub 15-pin:** Analogue RGB Input 1 / Component Input (with optional adapter cable) / S-Video Input (with optional adapter cable) / SCART RGB Input (with optional adapter cable).
- 3 RCA x1:** Composite Video Input.
- 4 3.5mm mini-jack:** Stereo Audio Input 1 (for PC or Video equipment connected to port 2) / Microphone Input.
- 5 RCA x2 (L/R):** Stereo Audio Input 2 (for Composite Video Input).
- 6 3.5mm mini-jack:** Stereo Audio Output (Variable level).
- 7 Mini D-Sub 9-pin:** Control Port (RS-232c).



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