

# Multimedia Projector

## LV-7290

you can



### Excellent value XGA projector, with extended lamp life and network capability.

The LV-7290 is an entry level model, representing excellent value for money. It is ideal for business and education applications requiring good performance with reduced running costs.

#### XGA RESOLUTION

2200 LUMENS

2000:1 CONTRAST RATIO

1.2X ZOOM LENS

AUTO KEystone CORRECTION

BUILT-IN 10W SPEAKER

6000 HOUR LAMP LIFE

#### Key features

- Native XGA resolution for crisp image detail
- 2200 lumens for bright, clear images
- High 2000:1 contrast ratio with Auto Iris, delivering deep blacks and vivid colours
- Canon wide-angle 1.2x zoom projection lens
- Easy Operation with Auto Input Search and Auto Vertical Keystone Correction
- Built-in audio with powerful 10W output, plus line-out terminal
- Eco-friendly operation: 6000 hour lamp life, 5500 hour filter life and less than 1W power consumption in standby (with network off and all in Eco mode)
- Direct Power On / Off
- Low noise: Just 29dBA in Eco Mode
- RJ-45 network port for remote monitoring and control

#### What's in the Box

LV-7290 Multimedia Projector, Remote Controller, AAA Batteries (x2), AC Mains Power Cable, Ferrite Core, VGA Computer Connection Cable, Lens Cap, PIN Code Label, Instruction Manual on CD-ROM, Important information and Quick Start Guide, Warranty Card

#### Dimensions (W x H x D)

334 x 101 x 247 mm

#### Weight

2.9 kg



PROJECTOR

# Canon

# LV-7290

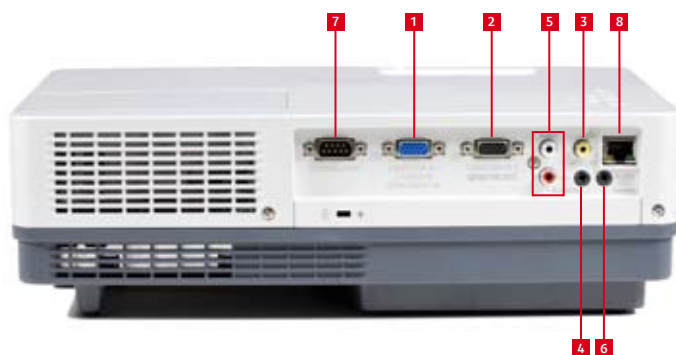
## Specifications



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| <b>MULTIMEDIA PROJECTOR</b><br>Product Class                                                                                                                                                                                                                                                                                   | Ultra-Portable                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>LCD PANEL</b><br>Type<br>Size and Number<br>Aspect Ratio<br>Native Resolution                                                                                                                                                                                                                                               | Transmissive LCD, Poly-silicon TFT Active Matrix<br>0.55" diagonal, 3 panels<br>4:3<br>1024 x 768 (XGA), 786432 pixels                                                                                                                                                                                                                                                                                         |
| <b>OPTICS</b><br>Lamp Type<br>Lens F Number and Focal Length<br>Zoom Magnification and Control<br>Focus Control<br>Lens Shift                                                                                                                                                                                                  | 215W NSHA<br>F2.0 - F2.15; f=18.4 - 22.0mm<br>1.2x Manual<br>Manual<br>6 : 1 (fixed)                                                                                                                                                                                                                                                                                                                           |
| <b>IMAGE AND AUDIO</b><br>Brightness<br>Brightness Uniformity<br>Contrast Ratio<br>Projection Distance Coverage<br>Screen Size<br>Digital Zoom Magnification<br>Keystone Correction Range<br>Analogue RGB Compatibility<br>Component Video Scan Systems<br>Video / S-Video Colour Systems<br>Display Modes<br>Built-in Speaker | 2200 lumens<br>85%<br>2000:1 (Auto Iris enabled)<br>1.3m - 11.8m (3.3m - 3.9m for 100" image)<br>40" - 300" (80 x 60cm - 610 x 457cm)<br>Yes<br>Vertical: +/- 30° (Auto / Manual)<br>(WUXGA/UXGA/WXGA/SXGA) / XGA / SVGA / VGA / MAC<br>1080i / 1035i / 720p / 575p / 575i / 480p / 480i<br>PAL / PAL-M / PAL-N / NTSC / NTSC4.43 / SECAM<br>Dynamic, Standard, Real, Cinema, Colour x5<br>10.0W RMS, Monaural |

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| <b>PORTS AND CONNECTORS</b><br>Analogue RGB Input 1<br>Analogue RGB Input 2<br>Analogue RGB Output<br>S-Video Input<br>Composite Video Input<br>Audio Input 1<br>Audio Input 2<br>Audio Input 3<br>Audio Output<br>Service Port / Projector Control<br>Network Port                                                                                                                  | Mini D-Sub 15-pin (Component Video via optional cable / S-Video via optional cable)<br>Mini D-Sub 15-pin (shared with RGB output)<br>Mini D-Sub 15-pin (shared with RGB input 2)<br>Mini D-Sub 15-pin (Shared with RGB input 1, via optional cable)<br>RCA x1<br>3.5mm stereo mini-jack (input for RGB / Microphone)<br>RCA x2 (L/R) (input for Video)<br>-<br>3.5mm stereo mini-jack (variable level)<br>Mini D-Sub 9-pin (RS-232c)<br>RJ-45 |
| <b>MECHANISMS</b><br>Front Elevation Mechanism                                                                                                                                                                                                                                                                                                                                       | Mechanical foot, 10° maximum image elevation                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>RATINGS</b><br>Dimensions (W x H x D)<br>Weight<br>Power Source<br>Power Consumption<br>Noise Level<br>Operating Environment<br>Storage Environment<br>Warranty                                                                                                                                                                                                                   | 334mm x 101mm x 247mm<br>2.9 kg<br>100V - 240V AC, 50/60Hz<br>Normal Mode: 223W / High Mode: 253W / Eco Mode: 186W<br>Standby: 8.5W / Standby (LAN off): 0.7W<br>Normal Mode: 34.4dBA / Eco Mode: 29dBA<br>+5°C to +35°C<br>-10°C to +60°C<br>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.<br>™ 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 Mini D-Sub 15-pin:** Analogue RGB Input 1, (Component Input / S-Video Input with optional adapter cable)
- 2 Mini D-Sub 15-pin:** Analogue RGB Input 2 / Analogue RGB (Monitor) Output
- 3 RCA x1:** Composite Video Input
- 4 3.5 mm mini-jack:** Stereo Audio Input 1 (for RGB inputs 1 & 2) / Microphone Input
- 5 RCA x2 (L/R):** Stereo Audio Input 2 (for Composite Video Input)
- 6 3.5 mm mini-jack:** Stereo Audio Output (Variable level)
- 7 Mini D-Sub 9-pin:** Control Port (RS-232c)
- 8 RJ-45:** Network Connection



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