The innovative WXGA+ short throw installation projector with lens shift.

This unique and innovative compact WXGA+ short throw installation projector has a generous 77% vertical lens shift. With 4500 lumens brightness, it projects superior quality images from around one-third of the throw distance of conventional projectors.

Key features
- Native WXGA+ resolution (1440 x 900 pixels)
- Unique Canon short throw projection lens – display a 100” image from just 1.23 metres
- LCOS technology for smooth, seamless images
- 4500 lumens brightness
- 2000:1 contrast ratio for vivid images
- Wide range vertical and horizontal lens shift
- 4-Point Keystone Correction
- Picture-by-picture from two digital sources
- Built-in edge blending
- HDMI™ and DVI terminals for digital image input
- PC-less presentation and firmware upgrade via USB port
- Modular design gives straightforward access to lamp and filter
- Exceptional energy efficiency, with dedicated ECO button

What’s in the box

Dimensions (W x H x D)
337mm x 134mm x 415mm (including protrusions)

Weight
6.1 kg approx.
**Multimedia Projector**

**Product Class**
Compact Installation

**Panel**
- Type: LCOS reflective display, TFT Active Matrix
- Size and Number: 0.70" diagonal, 3 panels
- Aspect Ratio: 16:10
- Native Resolution: 1440 x 900 (WXGA+), 1296000 pixels

**Optics**
- Lamp Type: 250W NSHA
- Lens F Number and Focal Length: F2.7; f=8.8mm
- Zoom Magnification and Control: 1.0x Optical (fixed) / 1.35x Digital
- Focus Control: Manual
- Lens Shift: Vertical: 0% to +77%, Manual
  - Horizontal: +/-10%, Manual

**Image and Audio**
- Brightness: 4500 lumens (3460 lumens in Eco Mode)
- Brightness Uniformity: 88%
- Contrast Ratio: 2000:1 (full on / full off)
- Projection Distance Coverage: 0.49m – 2.46m (1.23m for 100" image)
- Screen Size: 30" – 300" (65 x 40cm – 646 x 404cm)
- Throw Ratio: 0.571:1
- Digital Zoom Magnification: 1x – 12x
- Keystone Correction Range: Vertical: +/-12°
  - Horizontal: +/-12°
- Digital RGB Compatibility: UXGA / WXGA+ / SXGA+ / WXGA / SXGA / XGA / SXGA / VGA
- Analogue RGB Compatibility: UXGA / WXGA+ / SXGA+ / WXGA / SXGA / XGA / SXGA / VGA
- Supported File Types: JPEG (via USB image viewer)
- Built-in Speaker: 5.0W RMS, Monaural

**Ports and Connectors**
- Digital RGB Input: DVI-I 29-pin (shared)
- HDMI™ V1.3 (with Deep Colour): Digital Video / Digital Audio / Digital RGB Input
- Analogue RGB Input 1: Mini D-Sub 9-pin (Component via optional adaptor cable)
- Analogue RGB Input 2: 3.5mm stereo mini-jack
- Audio Input 1: 3.5mm stereo mini-jack
- Audio Output: 3.5mm stereo mini-jack (variable level)
- USB Port: USB Type A
- Wired Remote Control: 3.5mm stereo mini-jack

**Mechanisms**
- Front Elevation Mechanism: Two rotary feet, 6° maximum image elevation

**Ratings**
- Dimensions (W x H x D): 337mm x 134mm x 415mm (including protrusions)
- Weight: 6.1kg approx.
- Power Consumption:
  - Normal Mode: 355W / Eco Mode: 285W / Standby: 0.6W approx. / Standby (LAN off): 0.2W approx.
- Noise Level:
  - Normal Mode: 38dBA approx. / Eco Mode: 32dBA approx.
- Operating Environment: 0°C to +40°C
- Storage Environment: -10°C to +60°C

All data is based on Canon standard testing methods except where indicated. Subject to change without notice.

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