

# Multimedia Projector

## XEED WUX450

you can



### Easy to install, compact and consistently bright, WUXGA installation projector.

Canon's most compact WUXGA installation projector. The powerful 4500 lumens remains constant\* across the zoom range. The high-quality 1.8x lens has vertical and horizontal shift for easy installation.

WUXGA RESOLUTION
LCOS TECHNOLOGY
4500 LUMENS
2000:1 CONTRAST RATIO
BUILT-IN EDGE BLENDING
HDMI™ AND DVI TERMINALS
CLASS-LEADING ENERGY EFFICIENCY

#### Key features

- Native WUXGA resolution (1920 x 1200 pixels) with Full HD capability
- LCOS technology for smooth, seamless images
- 4500 lumens with constant\* brightness across the zoom range
- 2000:1 contrast ratio for vivid images
- Canon 1.8x zoom lens with 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 air filter
- Class-leading\*\* energy efficiency, with dedicated ECO button

#### What's in the box

XEED WUX450 Multimedia Projector, Remote Controller, AAA Batteries, AC Mains Power Cable, Computer Connection Cable, Instruction Manual on CD-ROM, Important Information and Quick Start Guide, European Warranty Document

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

337mm x 134mm x 370mm

#### Weight

5.9 kg



\*Brightness may decrease by up to 5%. Based on a single image size.

\*\*3000 - 6000 lumen projectors, 0.8" panel size or less, single-lamp models. Based on Canon Inc. research as of May 2013.

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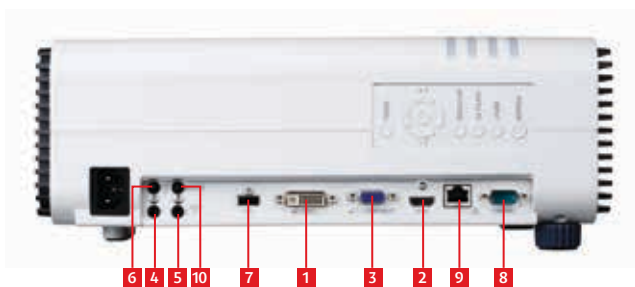
## Specifications



<b>MULTIMEDIA PROJECTOR</b> Product Class	Compact Installation
<b>PANEL</b> Type Size and Number Aspect Ratio Native Resolution	LCOS reflective display, TFT Active Matrix 0.71" diagonal, 3 panels 16:10 1920 x 1200 (WUXGA), 2304000 pixels
<b>OPTICS</b> Lamp Type Lens F Number and Focal Length Zoom Magnification and Control Focus Control Lens Shift	250W NSHA F2.8; f=21.7 – 39.0mm 1.8x Manual Manual Vertical: 0:0 to 11:-1 (0% to +60%), Manual Horizontal: 4:6 to 6:4 (+/-10%), Manual
<b>IMAGE AND AUDIO</b> Brightness Brightness Uniformity Contrast Ratio Projection Distance Coverage Screen Size Throw Ratio Digital Zoom Magnification Keystone Correction Range Digital RGB Compatibility Analogue RGB Compatibility Digital Video Scan Systems Component Video Scan Systems Supported File Types Built-in Speaker	4500 lumens (3460 lumens in Eco Mode) 90% 2000:1 (full on / full off) 1.2m – 16.2m (3.0m – 5.4m for 100" image) 40" – 300" (86 x 54cm – 646 x 404cm) 1.39 – 2.51:1 1x – 12x Vertical: +/-20° Horizontal: +/-20° WUXGA / UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA WUXGA / UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA 1080p / 1080i / 720p / 576p / 480p 1080p / 1080i / 720p / 576p / 576i / 480p / 480i JPEG (via USB image viewer) 5.0W RMS, Monaural

<b>PORTS AND CONNECTORS</b> Digital RGB Input Digital Video and Audio Input Analogue RGB Input 1 Analogue RGB Input 2 Audio Input 1 Audio Input 2 Audio Output USB Port Service Port / Projector Control Network Port Wired Remote Control	DVI-I 29-pin (shared) HDMI (with Deep Colour) DVI-I 29-pin (shared) Mini D-Sub 15-pin (Component via optional adaptor cable) 3.5mm stereo mini-jack 3.5mm stereo mini-jack 3.5mm stereo mini-jack (variable level) USB Type A Mini D-Sub 9-pin RJ-45 (1000BASE-T / 100BASE-TX / 10BASE-T) 3.5mm stereo mini-jack
<b>MECHANISMS</b> Front Elevation Mechanism	Two rotary feet, 6° maximum image elevation
<b>RATINGS</b> Dimensions (W x H x D) Weight Power Source Power Consumption Noise Level Operating Environment Storage Environment	337mm x 134mm x 370mm 5.9kg 100V – 240V AC, 50/60Hz Normal Mode: 365W / Eco Mode: 295W / Standby: 0.6W / Standby (LAN off): 0.2W Normal Mode: 38dBA / Eco Mode 32dBA 0°C to +40°C -10°C to +60°C
All data is based on Canon standard testing methods except where indicated. 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 **DVI-I 29-pin:** Digital / Analogue RGB
- 2 **HDMI™ V1.3 (with Deep Colour):** Digital Video / Digital Audio / Digital RGB Input
- 3 **Mini D-Sub 15-pin:** Analogue RGB Input (Component input via optional adapter cable)
- 4 **3.5mm stereo mini-jack:** Audio Input 1
- 5 **3.5mm stereo mini-jack:** Audio Input 2
- 6 **3.5mm stereo mini-jack:** Audio Output (variable level)
- 7 **USB Type A:** USB Connection
- 8 **Mini D-Sub 9-pin:** Control Port (RS-232C)
- 9 **RJ-45:** Network Connection
- 10 **3.5mm stereo mini-jack:** Wired Remote Control Input



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