

Multimedia Projector

XEED WX450ST



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.

WXGA+
RESOLUTION

SHORT THROW
PROJECTION LENS

LCOS
TECHNOLOGY

4500 LUMENS

2000:1
CONTRAST RATIO

BUILT-IN EDGE
BLENDING

HDMI™ AND DVI
TERMINALS

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

XEED WX450ST Multimedia Projector, Remote Controller, AAA Batteries, AC Mains Power Cable, Computer Connection Cable, Instruction Manual on CD-ROM, Important Information and Quick Start Guide

Dimensions (W x H x D)

337mm x 134mm x 415mm
(including protrusions)

Weight

6.1 kg approx.

Optional Accessories

RSCL12 ceiling attachment, RSFT01 optional feed (x4), RSRC06 replacement remote controller, RSLP08 replacement lamp

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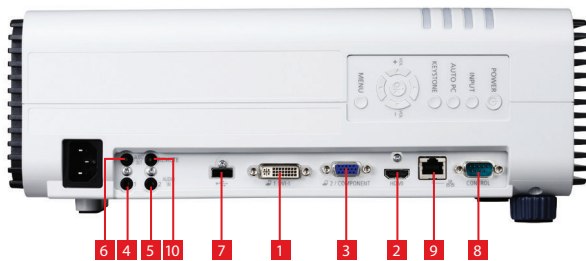
Specifications



MULTIMEDIA PROJECTOR Product Class	Compact Installation
PANEL Type Size and Number Aspect Ratio Native Resolution	LCOS reflective display, TFT Active Matrix 0.70" diagonal, 3 panels 16:10 1440 x 900 (WXGA+), 1296000 pixels
OPTICS Lamp Type Lens F Number and Focal Length Zoom Magnification and Control Focus Control Lens Shift	250W NSHA F2.7; f=8.8mm 1.0x Optical (fixed) / 1.35x Digital Manual Vertical: 0% to +77%, Manual Horizontal: +/-10%, Manual
IMAGE AND AUDIO 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) 88% 2000:1 (full on / full off) 0.49m – 2.46m (1.23m for 100" image) 30" – 300" (65 x 40cm – 646 x 404cm) 0.571:1 1x – 12x Vertical: +/-12° Horizontal: +/-12° UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA 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

PORTS AND CONNECTORS 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
MECHANISMS Front Elevation Mechanism	Two rotary feet, 6° maximum image elevation
RATINGS Dimensions (W x H x D) Weight Power Source Power Consumption Noise Level Operating Environment Storage Environment	337mm x 134mm x 415mm (including protrusions) 6.1kg approx. 100V – 240V AC, 50/60Hz Normal Mode: 355W / Eco Mode: 285W / Standby: 0.6W approx. / Standby (LAN off): 0.2W approx. Normal Mode: 38dBA approx. / Eco Mode 32dBA approx. 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



For more information visit
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canon.co.nz
 call 0800 222 666