

# Multimedia Projector

## XEED WX6000



Bright WXGA XEED installation projector with precision motorised lens options.

The XEED WX6000 incorporates LCOS and AISYS technology with motorised lens<sup>1</sup> options to deliver 5700 lumens colour brightness and WXGA+ resolution – perfect for businesses upgrading to widescreen projection.

<sup>1</sup>Optional Standard Zoom lens RS-IL01ST, Long Zoom Lens RS-IL02LZ, Short Fixed Lens RS-IL03WF, Ultra Long Zoom Lens RS-IL04UL and Wide Zoom Lens RS-IL05WZ are available

WXGA+ RESOLUTION
LCOS TECHNOLOGY
5700 LUMENS
1000:1 CONTRAST RATIO
INTERCHANGEABLE LENSES
MOTORISED LENS SHIFT
DVI AND HDMI™ TERMINALS

### Key features

- Native WXGA+ resolution (1440 x 900 pixels)
- LCOS technology for perfect, seamless images
- 5700 lumens colour brightness using Canon AISYS optical system
- 1000:1 contrast ratio for vivid colours and deep blacks
- Motorised zoom, focus, vertical and horizontal lens shift with ½ pixel accuracy
- Five interchangeable lenses available including Standard 1.5 X zoom lens, wide angle fixed lens, short zoom lens, long zoom and ultra-long zoom lens options
- Individual RGB control, 6-Axis Colour and Gamma Detail adjustment for exceptional colour matching
- DVI and HDMI™ terminals for digital image input
- Network port for control and monitoring, PLink compatible
- Flexible 360° installation

### What's in the Box

XEED WX6000 Multimedia Projector, Remote Controller, AA Batteries, AC Mains Power Cable, Computer Connection Cable, Instruction Manual on CD-ROM, Quick Start Guide, Warranty Document

### Dimensions (W x H x D)

380 x 170 x 430 mm

### Weight

8.5 kg (without lens)

# XEED WX6000

## Specifications

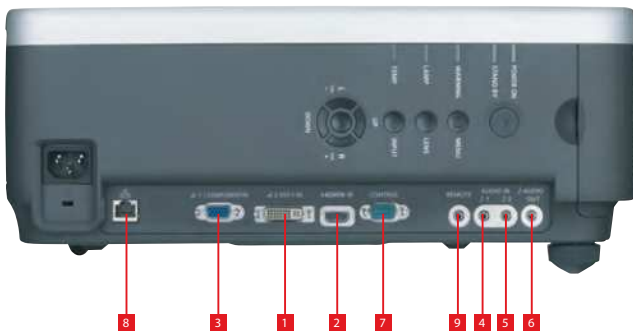


\* Projector shown with optional Top Cover (RS-TC01) accessory fitted.

MULTIMEDIA PROJECTOR Product Class	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	330W NSHA F1.89 – F2.65; f=23.0 – 34.5mm (Lens RS-IL01ST) 1.5x Motorised Motorised Vertical: 3.5:6.5 to 10.5:0.5 (-15% to +55%) Motorised Horizontal: 4:6 to 6:4 (+/-10%) Motorised
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 Scanning Frequency Display Modes Image Enhancement Built-in Speaker	5700 lumens 88% 1000:1 (full on / full off) 1.3m – 29.0m (3.3m - 4.9m for 100" image, Lens RS-IL01ST) 40" – 600" (86 x 54cm - 1292 x 808cm) 1x – 12x Vertical: +/- 20° Horizontal: +/- 20° UXGA / WSXGA+ / SXGA+ / WXGA+ / WXGA / SXGA / XGA / SVGA / VGA UXGA / WSXGA+ / SXGA+ / WXGA+ / WXGA / SXGA / XGA / SVGA / VGA 1080p / 1080i / 720p / 576p / 480p 1080p / 1080i / 720p / 576p / 576i / 480p / 480i PAL / PAL-M / PAL-N / NTSC / NTSC4.43 / SECAM Horizontal: 15-75kHz, Vertical: 50-85Hz, Clock: 162MHz Standard, Presentation, Dynamic, Vivid Photo, Photo/sRGB, Video, Cinema, Custom (with 5 presets) 12-bit Digital Gamma Correction 5.0W RMS, Monaural

PORTS AND CONNECTORS Digital RGB Input Digital RGB, Digital Video and Digital Audio Input Analogue RGB Input Audio Input 1 Audio Input 2 Audio Output Service Port / Projector Control Network Port Wired Remote Control	DVI-I 29-pin (shared) HDMI V1.3 (with Deep Colour) Mini D-Sub 15-pin (Component via optional adaptor cable) / DVI-I 29-pin (shared) 3.5mm stereo mini-jack 3.5mm stereo mini-jack 3.5mm stereo mini-jack (variable level) Mini D-Sub 9-pin RJ-45 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 Warranty	380mm x 170mm x 430mm 8.5kg (without lens) 100V - 240V AC, 50/60Hz Normal Mode: 435W / Standby: 1.7W / Standby (LAN off): 0.35W Normal Mode: 40dBA +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.	
* 3 year warranty on main projector unit, 6 month warranty on lamp from date of purchase.	

## Connectivity



- 1 DVI-I 29-pin: Digital RGB Input / Analogue RGB Input
- 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 Mini D-sub 9-pin: Service Port / Projector Control
- 8 RJ-45: Network Port
- 9 3.5mm stereo mini-jack: Wired Remote Control input

