

# Easy to install, compact and bright WXGA+ installation projector with lens shift.

Canon's most compact WXGA+ installation projector. The brilliant 5200 lumens stays constant<sup>\*</sup> across the zoom range.

#### WXGA+ RESOLUTION

LCOS ECHNOLOGY

5200 LUMENS

2000:1 CONTRAST RATIO

BUILT-IN EDGE BLENDING

HDMI<sup>™</sup> AND DVI TERMINALS

CLASS-LEADING ENERGY EFFICIENCY

#### Key features

- Native WXGA+ resolution (1440 x 900 pixels)
- LCOS technology for smooth, seamless images
- 5200 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<sup>™</sup> and DVI terminals for digital image input
- PC-less presentation and firmware upgrade via USB port
- Modular design offers straightforward access to lamp and air filter
- Class-leading\*\* energy efficiency, with dedicated ECO button

#### What's in the box

XEED WX520 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.

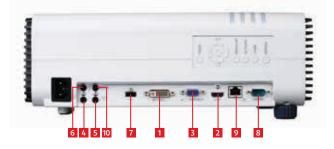
## **XEED WX520** Specifications



MULTIMEDIA PROJECTOR Product Class	Compact Installation	PORTS AND CONNECTORS Digital RGB Input	DVI-I 29-pin (shared)
Ploduce class	Compact installation	Digital Video and Audio Input	HDMI (with Deep Colour)
PANEL		Analogue RGB Input 1	DVI-I 29-pin (shared)
Type	LCOS reflective display, TFT Active Matrix	Analogue RGB Input 2	Mini D-Sub 15-pin (Component via optional adaptor cable)
Size and Number	0.70" diagonal, 3 panels	5 1	
Aspect Ratio	16:10	Audio Input 1 Audio Input 2	3.5mm stereo mini-jack 3.5mm stereo mini-jack
Native Resolution	1440 x 900 (WXGA+), 1296000 pixels	Audio Output	3.5mm stereo mini-jack (variable level)
		USB Port	
OPTICS		Service Port / Projector Control	USB Type A Mini D-Sub 9-pin
Lamp Type	250W NSHA	Network Port	
ens F Number and Focal Length	F2.8; f=21.7 - 39.0mm	Wired Remote Control	RJ-45 (1000BASE-T / 100BASE-TX / 10BASE-T)
Zoom Magnification and Control	1.8x Manual	wired kentole Control	3.5mm stereo mini-jack
Focus Control	Manual	MECHANISMS	
Lens Shift	Vertical: 0:0 to 11.2:-1.2 (0% to +62%), Manual	Front Elevation Mechanism	Two rotary feet, 6° maximum image elevation
	Horizontal: 4:6 to 6:4 (+/- 10%), Manual		
IMAGE AND AUDIO		RATINGS	
Brightness	5200 lumens (4000 lumens in Eco Mode)	Dimensions (W x H x D)	337mm x 134mm x 370mm
Brightness Uniformity	90%	Weight	5.9kg
Contrast Ratio	2000:1 (full on / full off)	Power Source	100V - 240V AC, 50/60Hz
Projection Distance Coverage	1.2m - 16.6m (3.1m - 5.5m for 100" image)	Power Consumption	Normal Mode: 355W / Eco Mode: 285W / Standby: 0.6W /
Screen Size	40" - 300" (86 x 54cm - 646 x 404cm)		Standby (LAN off): 0.2W
Throw Ratio	1.43 - 2.57:1	Noise Level	Normal Mode: 38dBA / Eco Mode 32dBA
Digital Zoom Magnification	1x-12x	Operating Environment	0°C to +40°C
Keystone Correction Range	Vertical: +/-20°	Storage Environment	-10°C to +60°C
Registarie concettori Range	Horizontal: +/-20°		
Digital RGB Compatibility	UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA	All data is based on Canon standard testing methods except where indicated. Subject to change without notice.	
Analogue RGB Compatibility	UXGA / WSXGA+ / SXGA+ / WXGA+ / FWXGA / WXGA / SXGA / XGA / SVGA / VGA	™ and ®: All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers in their markets and/or countries.	
Digital Video Scan Systems	1080p / 1080i / 720p / 576p / 480p		
Component Video Scan Systems	1080p / 1080i / 720p / 576p / 576i / 480p / 480i		
Supported File Types	JPEG (via USB image viewer)		

### Connectivity

Built-in Speaker



5.0W RMS, Monaural









1 DVI-I 29-pin: Digital / Analogue RGB

3.5mm stereo mini-jack: Audio Input 1
3.5mm stereo mini-jack: Audio Input 2

7 USB Type A: USB Connection8 Mini D-Sub 9-pin: Control Port (RS-232C)

9 RJ-45: Network Connection

**6 3.5mm stereo mini-jack:** Audio Output (variable level)

10 3.5mm stereo mini-jack: Wired Remote Control Input



2 HDMI<sup>™</sup> 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)