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Canon

XEED SX800

XEED Multimedia Projector

SXGA+
resolution

LCOS
technology

3000 lumens
brightness

900:1
contrast ratio

Canon 1.5x zoom
projection lens

Automatic
Setup

DIMENSIONS (W x H x D)

332 x 121 x 340mm

WEIGHT

5.0 kg



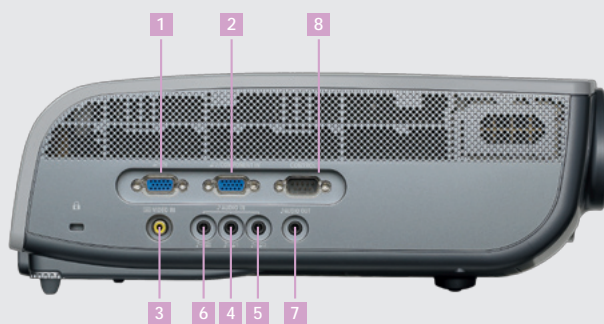
XEED SX800

Specifications

LCD PANEL	
Type	LCOS reflective display, TFT Active Matrix
Size and Number	0.55" diagonal (11.2mm x 8.4mm), 3 panels
Aspect Ratio	4:3
Native Resolution	1400 x 1050 (SXGA+), 1470000 pixels
OPTICS	
Lamp Type	230W NSHA
Lens F Number and Focal Length	F1.95 - F2.6; f=16.6 - 24.8mm
Zoom Magnification and Control	1.5x Motorised
Focus Control	Motorised Auto / Manual Focus
Lens Shift	10:0 (fixed)
IMAGE AND AUDIO	
Brightness	3000 lumens (2400 lumens in Quiet Mode)
Brightness Uniformity	88%
Contrast Ratio	900:1 (full on / full off)
Projection Distance Coverage	1.2m - 9.1m (3.0m - 4.4m for a 100 inch image)
Screen Size	40" - 300" (81 x 61cm - 610 x 457cm)
Digital Zoom Magnification	1x - 12x
Keystone Correction Range	Vertical: +/- 20° (Auto / Manual)
Digital RGB Compatibility	-
Analogue RGB Compatibility	UXGA / SXGA+ / SXGA / WXGA / XGA / SVGA / VGA
Digital Video Scan Systems	-
Component Video Scan Systems	1080p / 1080i / 1035i / 720p / 576p / 576i / 480p / 480i
Video / S-Video Colour Systems	PAL / PAL-M / PAL-N / NTSC / NTSC4.43 / SECAM
Display Modes	Standard, Presentation, Movie, sRGB
Image Enhancement	12-bit Digital Gamma Correction
Built-in Speaker	1.0W RMS, Monaural

PORTS AND CONNECTORS	
Analogue RGB Input 1	Mini-D-Sub 15-pin
Analogue RGB Input 2	Mini-D-Sub 15-pin (Component via supplied adaptor cable)
Analogue RGB Output	-
S-Video Input	-
Composite Video Input	RCA x 1
Audio Input 1, Input 2, Input 3	3.5mm stereo mini-jack x 3
Audio Output	3.5mm stereo mini-jack x 1 (variable level)
Service Port / Projector Control	Mini D-Sub 9-pin
MECHANISMS	
Front Elevation Mechanism	One-Touch mechanical foot, 10° maximum image elevation
Rear Adjustment Mechanism	Two rotary feet for fine adjustment
RATINGS	
Dimensions (W x H x D)	332mm x 121mm x 340mm
Weight	5.0kg
Power Source	100V - 240V AC, 50/60Hz
Power Consumption	Normal Mode: 320W Quiet Mode: 260W Standby: 8W
Noise Level	Normal Mode: 35dBA Quiet Mode: 31dBA
Operating Environment	+5°C to +35°C
Storage Environment	-30°C to +60°C
Warranty	3 years
<small>All data is based on Canon's standard testing methods. 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</small>	

Connectivity



- 1 Mini D-sub 15-pin: Analogue RGB Input 1 (Component via optional adaptor cable)
- 2 Mini D-sub 15-pin: Analogue RGB Input 2
- 3 RCA x 1: Composite Video Input
- 4 3.5mm mini-jack: Stereo Audio Input 1
- 5 3.5mm mini-jack: Stereo Audio Input 2
- 6 3.5mm mini-jack: Stereo Audio Input 3
- 7 3.5mm mini-jack: Stereo Audio Output (Variable level)
- 8 Mini D-sub 9-pin: Control Port (RS-232C)



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XEED SX800

XEED Multimedia Projector

The affordable way to SXGA+ quality.

XEED SX800

The XEED SX800 is part of the Canon Projector range.

The whole range consists of:

XEED: XEED WUX10, XEED SX7, XEED SX6, XEED SX80, XEED X700.

LV: LV-7585, LV-7365, LV-7265, LV-7260.

Target Markets and Applications:

Hotels - Conference Facilities, General Business Use, (Meetings, Presentations), Higher Education, Medical Imaging

Sales Start Date: **February 2009**

MERCURY CODES

PRODUCT

Name	Mercury Code	EAN Code
XEED SX800	2677B003AA	4960999572543

OPTIONS

Accessories	Mercury Code	EAN Code
Lamp Assembly RS-LP05	2678B001AA	4960999572567
Ceiling Attachment RS-CL10	3098B001AA	4960999616445
Ceiling Pipe 400 - 600mm RS-CL08	3096B001AA	4960999614144
Ceiling Pipe 600 - 1000mm RS-CL09	3097B001AA	4960999614151

BOX DIMENSIONS (L x W x H)

497 x 444 x 304 mm

BOX WEIGHT (GROSS)

6.4 kg

PACKAGING STYLE QUANTITY OF ITEM

Pallet	6
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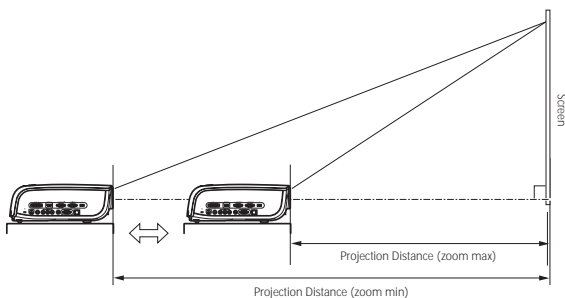


Image Size (inches)	40	60	80	100	150	180	200	250	300
Width (cm)	81	122	163	203	305	366	406	508	610
Height (cm)	61	91	122	152	229	274	305	381	457
Projection Distance (zoom max)	1.2 m (3.9")	1.8 m (5.9")	2.4 m (7.9")	3.0 m (9.8")	4.5 m (14.8")	5.4 m (17.7")	6.0 m (19.7")	7.6 m (24.9")	9.1 m (29.9")
Projection Distance (zoom min)	1.7 m (5.6")	2.6 m (8.5")	3.5 m (11.5")	4.4 m (14.4")	6.6 m (21.7")	8.0 m (26.3")	8.9 m (29.2")		

www.canon.com/lcd-sim



PROJECTOR