

### MULTIMEDIA PROJECTORS AND VISUALIZER

FULL LINE PRODUCT GUIDE





1-800-OK-CANON www.usa.canon.com/projectors

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REALIS
LCOS
Projectors
WUX10
SX7
SX6
SX80
SX60
X700

### LV Series

LCD Projectors

LV-7585 LV-7365

LV-7265

LV-7260

Visualizer

RE-455x

# REALIS

Take your presentation to the LCOS extreme – with Canon REALIS Projectors



### LV Series

Sharpen your performance with the best in LCD – The Canon LV Series



With revolutionary LCOS technology, Canon improves your image in ways that leave your audiences amazed. LCOS stands for Liquid Crystal on Silicon — and it reproduces images on an order of magnitude far beyond LCD or DLP projection. Welcome to the enhanced reality of advanced multimedia projection. Welcome to the world of REALiS.

The benefits of Canon AlSYS-enhanced LCOS will absolutely floor you. Astoundingly accurate image reproduction. Print legibility down to 7-point type. Breathtaking colors in crisp, exquisite and pixel-free clarity and detail. For performance you have to see to believe, step up to the new reality. Step up to Canon...and REALIS.

When it comes to demonstrating sheer performance, no one outshines Canon. For over 70 years and counting, our engineers continue to break new ground in advancing the optical sciences. At the heart of our LV multimedia projectors lies the power of this knowledge and insight: the genuine Canon lens. Among its many advantages: dramatic image reproduction, razor-sharp projection in short and long range and remarkable resolution and contrast — all with minimal internal reflection, flare or ghosting. Your image is enhanced, the experience is dramatic and the moment is memorable in every detail.

Other manufacturers offer their version of LCD-class projectors. But no one has matched the ideal balance of consistency, color and image clarity that the Canon LV Series has. Perfect for any venue — from classroom to coliseum — the LV Series brings to life every presentation.

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### SX7

### WUX10

# REALIS



Bring WXUGA High Definition features to the business environment in this compact, lightweight ground-breaking projector.

LCOS WUXGA

1920 x 1200

3200 ANSI Lumens 10.8 lbs (4.9kg)











TRIPLE P





4000 ANSI Lumens 10.6 lbs







Superior color and smooth reproduction make the SX7

perfect for applications with the most precise requirements.





#### **FEATURES**

- Native WUXGA Resolution (1920 x 1200)
- 3200 ANSI Lumens (88% Uniformity)
- AISYS-Enhanced LCOS Technology
- 1.5x Optical Powered Wide Zoom
- 1000:1 Contrast Ratio
- 10:0 Lens Offset
- Full 10-bit Image Processing:
   Capable of displaying over 1 billion colors
- HDMI Version 1.3 Deep Color with 1080p Support
- Network Ready RJ-45 Port
- Auto/Manual Keystone Correction (+/- 20 degrees Vertical)
- Throw Distance: 3.9 to 29.9 ft. (1.2 to 9.1 m)
- Projected Image Size: 40 to 300 in.
- Auto Set Up
- Quiet Operation: 35/31dB (Quiet Mode)
- Computer/Video Terminals: DVI-I, HDMI, VGA, Component, Composite Video
- Long Life Lamp 3000h (Quiet Mode)
- Size (W x D x H): 11.2 x 13.2 x 4.5 in. (284 x 336 x 114 mm)
- 3-Year Parts and Labor Warranty –
   120-Day Lamp Life Warranty

#### KIT CONTENTS

- Projector Wireless Remote Control (AAA batteries included)
- Computer Cable (DVI-VGA) Component Video Adapter Cable
- Power Cable Lens Cap Soft Carrying Case Quick Start Guide
- Warranty Card

#### **FEATURES**

- Native SXGA+ Resolution (1400 x 1050)
- 4000 ANSI Lumens (88% Uniformity)
- AISYS-Enhanced LCOS Technology
- 1.7x Optical Powered Zoom
- 1000:1 Contrast Ratio
- Adobe RGB Color-Match System
- HD Ready
- Auto/Manual Keystone Correction
   (+/- 20 degrees Vertical, +/- 20 degrees Horizontal)
- Throw Distance: 3.9 to 29.5 ft. (1.2 to 9 m)
- Projected Image Size: 40 to 300 in.
- Auto Set Up
- Quiet Operation: 35/31dB (Quiet Mode)
- Computer/Video Terminals: DVI-I, VGA, Component, S-Video, Composite Video
- Output Terminals: VGA
- Optional Network Adapter RS-NA01 Compatible
- Long Life Lamp 3000h (Quiet Mode)
- Size (W x D x H): 10.5 x 13.2 x 4.5 in. (266 x 336 x 114 mm)
- 3-Year Parts and Labor Warranty –
   120-Day Lamp Life Warranty





- Projector Wireless Remote Control (AAA batteries included)
- Computer Cable (DVI-VGA) USB Cable Component Video
   Adapter Cable Power Cable Lens Cap Soft Carrying Case
- Quick Start Guide
   Warranty Card
- \*See page 14 for details on the "Triple P" Program.

### SX6



### **SX80**



Exceptional image quality and color display make the SX6 perfect for demanding professional conditions.

LCOS SXGA

SXGA+ 3500 1400 x 1050 ANSI Lumens

500 10.4 lbs Lumens (4.7kg)











- Native SXGA+ Resolution (1400 x 1050)
- 3500 ANSI Lumens (88% Uniformity)
- AISYS-Enhanced LCOS Technology
- 1.7x Optical Powered Zoom
- 1000:1 Contrast Ratio
- Adobe RGB Color-Match System
- HD Ready
- Auto/Manual Keystone Correction
   (+/- 20 degrees Vertical, +/- 20 degrees Horizontal)
- Throw Distance: 3.9 to 29.5 ft. (1.2 to 9 m)
- Projected Image Size: 40 to 300 in.
- Auto Set Up
- Quiet Operation: 35/31dB (Quiet Mode)
- Computer/Video Terminals: DVI-I, VGA, Component, S-Video, Composite Video
- Output Terminals: VGA
- Optional Network Adapter RS-NA01 Compatible
- Long Life Lamp 2000h (Quiet Mode)
- Size (W x D x H): 10.5 x 13.2 x 4.5 in. (266 x 336 x 114 mm)



3-Year Parts and Labor Warranty –
 120-Day Lamp Life Warranty

#### KIT CONTENTS

- Projector Wireless Remote Control (AAA batteries included)
- Computer Cable (DVI-VGA) Component Video Adapter Cable
- USB Cable Power Cable Lens Cap Soft Carrying Case
- Quick Start Guide Warranty Card



Superior image quality, resolution and color reproduction using SXGA+ technology enables realistic, full-screen display.

**LCOS** 

SXGA+ 1400 x 1050

3000 ANSI Lumens 11.5 lbs













- Native SXGA+ Resolution (1400 x 1050)
- 3000 ANSI Lumens (88% Uniformity)
- AISYS-Enhanced LCOS Technology
- 1.5x Optical Powered Zoom
- 900:1 Contrast Ratio
- 10:0 Lens Offset
- HDMI Version 1.3 Deep Color with 1080p Support
- PC Free presentations and PictBridge
- Network Ready RJ-45 Port
- Auto/Manual Keystone Correction (+/- 20 degrees Vertical)
- Throw Distance: 3.9 to 29.9 ft. (1.2 to 9.1 m)
- Projected Image Size: 40 to 300 in.
- Auto Set Up
- Quiet Operation: 35/31dB (Quiet Mode)
- Computer/Video Terminals: DVI-I, HDMI, VGA,
   Component, S-Video, Composite Video

■ Size (W x D x H): 13.0 x 13.4 x 4.8 in.



3-Year Parts and Labor Warranty –
 120-Day Lamp Life Warranty

(332 x 340 x 121 mm)

#### KIT CONTENTS

- Projector Wireless Remote Control (AAA batteries included)
- Computer Cable (DVI-VGA) Component Video Adapter Cable
- Power Cable Lens Cap Soft Carrying Case Quick Start Guide
- · Warranty Card

## REALIS **SX60**



Whisper-quiet operation and Home Cinema mode allow the highest quality presentations, even in a pitch-dark room.

LCOS SXGA+ 2500 10.1lbs 1400x1050









ANSI Lumens

(4.6kg)

#### **FEATURES**

- Native SXGA+ Resolution (1400 x 1050)
- 2500 ANSI Lumens (88% Uniformity)
- AISYS-Enhanced LCOS Technology
- 1.7x Optical Powered Zoom
- 1000:1 Contrast Ratio (2000:1 in Home Cinema Mode)
- HD Ready
- Auto/Manual Keystone Correction (+/- 20 degrees Vertical, +/- 20 degrees Horizontal)
- Throw Distance: 3.9 to 29.5 ft. (1.2 to 9 m)
- Projected Image Size: 40 to 300 in.
- Auto Set Up
- Quiet Operation: 30/27dB (Quiet Mode)
- Computer/Video Terminals: DVI-I, VGA, Component, S-Video, Composite Video
- Output Terminals: VGA
- Optional Network Adapter RS-NA01 Compatible
- Long Life Lamp 4000h (Quiet Mode)
- Size (W x D x H): 10.5 x 13.2 x 4.5 in. (266 x 336 x 114 mm)



■ 3-Year Parts and Labor Warranty -120-Day Lamp Life Warranty

#### KIT CONTENTS

- Projector Wireless Remote Control (AAA batteries included)
- Computer Cable (DVI-VGA) Component Video Adapter Cable
- USB Cable Power Cable Lens Cap Soft Carrying Case
- Quick Start Guide Warranty Card



With 4000 lumens and a host of easy-to-use features, this projector offers affordability and exceptional image quality.

LCOS

XGA 1024 x 768

4000 **ANSI Lumens** 

10.6 lbs (4.8kg)

X700











#### **FEATURES**

- Native XGA Resolution (1024 x 768)
- 4000 ANSI Lumens (88% Uniformity)
- AISYS-Enhanced LCOS Technology
- 1.7x Optical Powered Zoom
- 1000:1 Contrast Ratio
- Auto/Manual Keystone Correction (+/- 20 degrees Vertical, +/- 20 degrees Horizontal)
- Throw Distance: 3.9 to 29.5 ft. (1.2 to 9 m)
- Projected Image Size: 40 to 300 in.
- Auto Set Up
- Quiet Operation: 35/31dB (Quiet Mode)
- Computer/Video Terminals: DVI-I, VGA, Component, S-Video, Composite Video
- Output Terminals: VGA
- Optional Network Adapter RS-NA01 Compatible
- Long Life Lamp 3000h (Quiet Mode)
- Size (W x D x H): 10.5 x 13.2 x 4.5 in. (266 x 336 x 114 mm)
- 3-Year Parts and Labor Warranty 120-Day Lamp Life Warranty



#### KIT CONTENTS

- Projector Wireless Remote Control (AAA batteries included)
- Computer Cable (DVI-VGA) Component Video Adapter Cable
- USB Cable Power Cable Lens Cap Soft Carrying Case
- Quick Start Guide Warranty Card

LV-7585 LV-7365



6500 lumens, optional lenses and the Auto-winding Filter System provide installation-friendly design.

LCD

XGA 1024 x 768

6500 **ANSI Lumens**  28.7lbs (13.0kg)











- Native XGA Resolution (1024 x 768)
- 6500 ANSI Lumens (88% Uniformity)
- 1600:1 Contrast Ratio
- 1.3x Optical Powered Zoom (standard lens)
- Auto-winding Filter System
- Powered Lens Shift V 1:1-10:0, H 2:3-3:2
- 4 optional projector lenses available
- Manual Keystone Correction (±40 degrees Vertical, ±20 degrees Horizontal)
- Throw Distance: 4.6 to 48.2 ft. (1.4 to 14.7 m)
- Projected Image Size: 31 to 400 in.
- Quiet Operation: 32dB (Quiet Mode)
- Computer/Video Terminals: DVI-D (Supports HDCP), VGA, Component, S-Video, Composite Video
- Output Terminals: VGA
- Optional Network Adapter LV-NI02 SNMP Compatible
- Size: (W x D x H) 14.6 x 17.3 x 7.4 in. (370 x 440 x 187 mm)
- 3 Year Parts and Labor Warranty -120-Day Lamp Life Warranty



#### KIT CONTENTS

- Projector
   Wireless/Wired Remote Control (AAA Batteries Included)
- Power Cable Lens Cap Computer Cable (VGA) Quick Start Guide • Warranty Card
- \* See page 12 for lens options. See page 14 for details on the "Triple P" Program.



Boasting 3000 lumens, our brightest lightweight features advanced connectivity for HD compatibility.

LCD

XGA 1024 x 768

3000 **ANSI Lumens**  7.3 lbs (3.3kg)













#### **FEATURES**

- Native XGA Resolution (1024 x 768)
- 3000 ANSI Lumens (85% Uniformity)
- 500:1 Contrast Ratio
- 1.6x Optical Zoom
- Automatic/Manual Keystone Correction (±30 degrees Vertical)
- Throw Distance: 3.6 to 27.6 ft. (1.1 to 8.4 m)
- Projected Image Size: 25 to 300 in.
- Quiet Operation: 29dB (Quiet Mode)
- DVI-I Interface with HDCP
- Enhanced Wall Color Correction and Color Management System
- 5W Built-in Speakers
- Long Life Lamp 3000h (Quiet Mode)
- Size: (W x D x H) 12.2 x 10.4 x 4.3 in. (310 x 265 x 109 mm)
- 3-Year Parts and Labor Warranty 120-Day Lamp Life Warranty



#### KIT CONTENTS

- Projector Wireless Remote Control (AAA batteries included)
- Remote Mouse Receiver Computer Cable (DVI-VGA)
- Power Cable Lens Cap Soft Carrying Case Quick Start Guide
- Warranty Card

LV-7265 LV-7260



This lightweight includes a DVI interface for advanced connectivity and HD compatibility.

LCD

XGA 1024 x 768 2500 **ANSI Lumens**  6.8lbs (3.1kg)















- Native XGA Resolution (1024 x 768)
- 2500 ANSI Lumens (85% Uniformity)
- 600:1 Contrast Ratio
- 1.6x Optical Zoom
- Automatic/Manual Keystone Correction (±30 degrees Vertical)
- Throw Distance: 3.6 to 27.6 ft. (1.1 to 8.4 m)
- Projected Image Size: 25 to 300 in.
- Quiet Operation: 29dB (Quiet Mode)
- DVI-I Interface with HDCP
- Enhanced Wall Color Correction and Color Management System
- 5W Built-in Speakers
- Long Life Lamp 3000h (Quiet Mode)
- Size: (W x D x H) 12.2 x 10.4 x 4.3 in.  $(310 \times 265 \times 109 \text{ mm})$
- 3-Year Parts and Labor Warranty 120-Day Lamp Life Warranty





Robust, color-rich images with increased contrast supply flexibility and performance power.

LCD

XGA 1024 x 768

2000 **ANSI Lumens**  6.6lbs (3.0kg)









#### **FEATURES**

- Native XGA Resolution (1024 x 768)
- 2000 ANSI Lumens (85% Uniformity)
- 600:1 Contrast Ratio
- 1.6x Optical Zoom
- Manual Keystone Correction (±30 degrees vertical)
- Throw Distance: 3.7 to 29.1 ft. (1.1 to 8.8 m)
- Projected Image Size: 25 to 300 in.
- Quiet Operation: 29dB (Quiet Mode)
- Enhanced Wall Color Correction and Color Management System
- Long Life Lamp 3000h (Quiet Mode)
- Size: (W x D x H) 12.2 x 10.4 x 4.3 in. (310 x 265 x 109 mm)
- 3-Year Parts and Labor Warranty 120-Day Lamp Life Warranty





#### KIT CONTENTS

- Projector Wireless Remote Control (AAA batteries included)
- Remote Mouse Receiver Computer Cable (DVI-VGA)
- Power Cable Lens Cap Soft Carrying Case Quick Start Guide
- · Warranty Card

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#### KIT CONTENTS

- Projector Wireless Remote Control (AAA batteries included)
- Remote Mouse Receiver Computer Cable (VGA) Power Cable
- Lens Cap Soft Carrying Case Quick Start Guide Warranty Card

See page 14 for details on the "Triple P" Program.

### **OPTIONAL ACCESSORIES**

#### PROJECTOR LENSES

#### Ultra Wide-Angle Lens LV-IL01

- Lens: f=22.33 mm, F2.5
- Throw Distance: 3.7 to 6.4 ft. (1.13 to 1.96 m)
- Projected Image Size: 70 to 120 in.
- Throw Ratio: 0.8:1 (D:W)



### Wide-Angle Zoom Lens LV-IL02

- Lens: f=34.33 to 48.02 mm,F2.5 to 3.06, 1.4x zoom
- Throw Distance: 3.2 to 25.4 ft. (0.98 to 7.74 m)
- Projected Image Size: 40 to 300 in.
- Throw Ratio: 1.25 to 1.8:1 (D:W)

#### Long Focus Zoom Lens LV-IL03

- Lens: f=63.5 to 111.5 mm, F2.03 to 2.89, 1.8x zoom
- Throw Distance: 8.9 to 46.7 ft. (2.73 to 14.23 m)
- Projected Image Size: 60 to 300 in.
- Throw Ratio: 2.29 to 4.17:1 (D:W)





#### Ultra Long Focus Zoom Lens LV-IL04

- Lens: f=111.6 to 155.2 mm,F2.06 to 2.73, 1.4x zoom
- Throw Distance: 11.4 to 82.0 ft. (3.48 to 25.0 m)
- Projected Image Size: 40 to 300 in.
- Throw Ratio: 4.15 to 5.78:1 (D:W)

#### OTHER ACCESSORIES

#### Network Imager LV-NI02

Connects the LV-7585 to your computer network, enabling remote management of the projector through a simple browser-based graphic user interface. This makes a number of tasks easier,



such as programming for operation on a daily or weekly schedule, input mode switching and picture adjustment. Sends status alerts via e-mail and offers remote transfer of images and centralized control of multiple projectors.

- Replacement Lamp LV-LP29
- Ceiling Mount Adapter LV-CL13
- High Ceiling Mount Adapter LV-CL14

### LV-7365/LV-7265/LV-7260

Pr	oduct	Model No.	Use with
	Danlasament	LV-LP30	LV-7365
	Replacement Lamp  Ceiling Mount Adapter  Component Video Adapter  RS-232C Cable	LV-LP26	LV-7265 LV-7260
		LV-CL11	LV-7365 LV-7265 LV-7260
		LV-CA32	LV-7365 LV-7265 LV-7260
	RS-232C Cable	LV-CA34	LV-7365 LV-7265 LV-7260
	DVI Cable	LV-CA29	LV-7365 LV-7265

#### REALIS WUX10/SX7/SX6/SX80/SX60/X700

Р	roduct		Model No.	Use with
~		Replacement		SX6
	Replacement			SX60
	Lamp		RS-LP04	WUX10 SX7, X700
			RS-LP05	SX80
			RS-CL06	SX7, SX6 SX60, X700
	Ceiling Mount		RS-CL07	WUX10, SX7, SX6, SX60, X700
				SX80
	Ceiling Plate		RS-CL02	SX7, SX6 SX60, X700
	Coiling		CL03 14.70"	
			CL04 21.65"	SX7, SX6 SX60, X700
•	i ipc	RS-	CL05 29.92"	
	Ceiling	15	RS-CL08 5.75"-23.60"	WUX10, SX7, SX6,
	Extension**	23	RS-CL09 3.60"-39.37"	SX80, SX60, X700
1. C	Network Adap	ter	RS-NA01	SX7, SX6 SX60, X700
	RS-232C Cal	olo	RS-CA01 9.8	
	K3-232C Cal	ле	1025V632 18"	01/00 1/700
D	DVI-D Cable		LV-CA29	WUX10, SX7 SX6, SX80, SX60, X700
* to majoration	Wide Angle Converter Len	S	T-WC070	SX7, SX6 SX60, X700
	*Compatible with R	S-CLO	9	

<sup>\*</sup>Compatible with RS-CL02

<sup>\*\*</sup>Compatible with RS-CL07 and RS-CL10

#### CANON THROW DISTANCE CHART

#### LV-7585 (Standard Lens)

	`	,					
Projection Image	e Size	31"	40"	100"	200"	300"	400"
Projection	Wide	4.6'	4.6'	11.8'	23.9'	36.0'	48.2'
Distance	Tele	4.6'	5.9'	15.4'	31.5'	47.21	48.2'

#### LV-7365 / LV-7265

Projection Image Size

T TO COUDIT IIII aye	JIZE	23	40	100	130	200	300
Projection	Wide	_	3.6'	9.2'	13.8'	18.4'	27.7'
Distance	Tele	3.5'	5.7'	14.3'	21.6'	ı	_
LV-7260							
Projection Image	Size	25"	40"	100"	150"	200"	300"
Projection	Wide	_	3.8'	9.6'	14.5'	19.4'	29.1'
Distance	Tele	3.7'	5.9'	15.1'	22.7'	_	_

150"

#### REALIS SX7, SX6, SX60, X700

Projection Imag	e Size	40"	80"	100"	150"	200"	300"
Projection	Wide	3.9'	7.9'	9.8'	14.8'	19.7'	29.5'
Distance	Tele	5.9'	11.5'	14.4'	21.7'	29.2'	_

#### **REALIS SX80**

Projection Imag	e Size	40"	80"	100"	150"	200"	300"
Projection	Wide	3.9'	7.9'	9.8'	14.8'	19.7'	29.9'
Distance	Tele	5.6'	11.5'	14.4'	21.7'	29.2'	_

#### **REALIS WUX10**

Projection Ima	ige Size	40"	80"	100"	150"	200"	300"
Projection	Wide	3.9'	7.9'	9.8'	14.8'	20.0'	29.9'
Distance	Tele	5.6'	11.5'	14.4'	22.0'	29.2'	_

For more detailed throw distance information, please visit us at www.canonprojectors.com

TRIPLE P



#### TRIPLE P PROGRAM

Canon's Projector Protection Program, also known as "Triple P," is a service program that provides a loaner projector of equal or greater quality in the event that your projector needs to be repaired.

- Free to any buyer within their first year of new product warranty
- Canon Customer Support Center toll-free hotline: 1-800-828-4040
- Customer Service Hours: 8 a.m. to midnight, Monday Friday and 10 a.m. to 8 p.m., Saturday
- For next business day delivery of loaner projectors, a Customer Activation Form must be received by Canon Customer Support Center by 3 p.m. EST (Monday - Friday)
- Customer must provide a valid credit card as security for the loaner unit
- Delivery not available on Saturday and Sunday
- Program available for products purchased and utilized in the U.S.A. only
- Applies to Canon WUXGA, SXGA+ and XGA resolution products only
- Loaner unit based on availability
- Program subject to change at any time without any given notice



Lightweight Visualizer connects directly to the projector to display paper documents and 3-D objects.

XGA 1024 x 768 20.7 lbs.

12x Optica Power Zoom

#### **FEATURES**

- XGA Resolution (1024 x 768)
- 12x Optical Power Zoom Lens
- Connects easily to your projector, computer monitor, TV, VCR or DVD recorder
- VGA Input/Output
- S-Video and Composite Output
- White Paper Mode enhances text document display
- Zoom Preset
- Image Freeze
- Auto and Manual Focusing, Exposure and White Balance
- One Shot Auto Focus ideal when switching objects frequently
- Adjustable Twin Fluorescent Lamps provides uniform lighting
- Foldable Design for Excellent Portability
- Size: (W x D x H)
   In Use: 28.4 x 20.7 x 21.9 in. (722 x 525 x 556 mm)
   Folded: 19.1 x 20.7 x 7.2 in. (486 x 525 x183 mm)
- 1-Year Parts and Labor Warranty

#### KIT CONTENTS

- Visualizer VGA Cable AC Cable Dust Cover
- User's Manual Warranty Card

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### COMPARISON CHART

LV	eries	

				LV Series		
FEATURE	LV-7585	LV-7365	LV-7265	LV-7260		
Brightness (ANSI Lumens)	6500 ANSI Lumens	3000 ANSI Lumens	2500 ANSI Lumens	2000 ANSI Lumens		
Contrast Ratio	1600:1	1600:1 500:1 600:1				
Imaging Technology	1.3" LCD x 3	0.63" LCD x 3	0.63" LCD x 3	0.6" LCD x 3		
Native Resolution		1024 x 7	'68 Pixels			
Max. Resolution Supported		1600 x	1200 Max			
Weight	28.7lbs	7.3lbs	6.8lbs	6.6lbs		
Dimensions (WxDxH)	14.6" x 17.3" x 7.4"		12.2" x 10.4" x 4.3"			
Lens Offset	V: 1:1 - 10:0, Variable H: 2:3 - 3:2, Variable	9:1,	Fixed	8.4:1.6, Fixed		
Zoom Lens	1.3x Optical Powered		1.6x Optical Manual			
Focus	Powered (Auto/Manual)		Manual			
Screen Size	31" - 400"		25" - 300"			
Projection Distance	4.6 – 48.2 ft (1.4 – 14.7 m)	3.6 – 27.6 ft	3.7 – 29.1 ft (1.1 – 8.8 m)			
Throw Ratio (D:W)	1.77-2.30:1	1.37-	1:44-2:25:1			
Uniformity	90%	85%				
Digital Keystone Correction	+/-40° vertical and +/-20° horizontal (manual)	+/-30° (auto/	+/-30° vertical (manual)			
Computer Inputs/Outputs	Digital PC Input (DVI-D), Analog PC Input (D-sub 15pin), Analog PC Output (D-sub 15pin)	Digital PC Ir Analog PC Input Analog PC Outpu	Analog PC Input (D-sub 15pin)			
Scanning Frequency	H:15 ~ 100kHz, V:48 ~ 100Hz Dot Clock: 180MHz	H:15 ~ 100kHz, V:50 ~ 120kHz,				
Video Inputs	Component Video (5 BNC), Composite, S-Video	Component Video (with adapter), Composite, S-Video				
Video Support	1080i / 1035i / 720p / 480p, 1080 (PsF/24,25,30)	1080i / 1035	/ 720p / 575p / 480p	o / 575i / 480i		
Audio Input/Output	N/A	Stereo Mini Jack ir Jack input (R/ Jack o	N/A			
Mouse Control	USB	USB (w	ith Remote Mouse Re	ceiver)		
Serial Control	D-Sub 9 pin		Mini DIN			
Network	Optional Network Imager LV-NI02		N/A			
Lamp Type	330W NSHA	210W NSH	200W NSH	190W NSH		
Lamp Life (Quiet/Normal)	3000/2000 Hours		3000/2000 Hours			
Noise Level	40/32dB	35/2	9dB	34/29dB		
Power Voltage		AC 100 - 24	OV, 50/60Hz			
Warranty		3 years parts and la	bor, 120-day lamp life	)		

NEW!			NEW!		REALIS	
WUX10	SX7	SX6	SX80	SX60	X700	
3200 ANSI Lumens	4000 ANSI Lumens	3500 ANSI Lumens	3000 ANSI Lumens	2500 ANSI Lumens	4000 ANSI Lumer	
	1000:1		900:1	1000:1/2000:1 home cinema mode	1000:1	
	0.7" LCOS x 3		0.55" LCOS x 3	0.7" L	COS x 3	
1920 x 1200 Pixels		1400 x 1	050 Pixels		1024 x 768 Pixel	
1920 x 1200			1600 x 1200 Max			
10.8lbs	10.6lbs	10.4lbs	11.5lbs	10.1lbs	10.6 lbs	
11.2" x 13.2" x 4.5"	10.5" x 1	3.2" x 4.5"	13.0" x 13.4" x 4.8"	10.5" x 13	3.2" x 4.5"	
10:0, Fixed	9:1,	Fixed	10:0, Fixed	9:1, F	Fixed	
1.5x Powered, 12x Digital	1.7x Powere	d, 12x Digital	1.5x Powered, 12x Digital	1.7x Powere	d, 12x Digital	
		Powered (Au	to/Manual)			
		40" -	300"			
3.9 - 29.9 ft (1.2 - 9.1 m)	3.9 - 29.5 ft	(1.2 – 9.0 m)	3.9 - 29.9 ft (1.2 - 9.11 m)	3.9 - 29.5 ft (1.2 – 9.11 m)		
1.48 - 2.18:1	1.46 -	2.43:1	1.48 - 2.18:1	1.46 - 2.43:1		
		889	%			
± 20° vertical (Auto/Manual)	± 20° vertical and +/-20° hor	(Auto/Manual) izontal (manual)	± 20° vertical (Auto/Manual)	± 20° vertical (Auto/Manual) and +/-20° horizontal (manual)		
	Į.	Digital PC In Analog PC Input (D-sul Analog PC Outpu	put (DVI-I), b 15pin and/or DVI-I), t (D-sub 15pin)*			
H:15 ~ 75kHz , V:50 ~ 85Hz, Dot clock: 170MHz	H:15 ~ 100 kHz Dot clock	, V:50 ~ 100Hz, : 170MHz	H:15 ~ 75kHz, V:50 ~ 85Hz, Dot clock: 170MHz	H:15 ~ 100kHZ, Dot clock:	V:50 ~ 100Hz, 170MHz	
Component Video (5 BNC), Composite, HDMI, RCA	Composite Vi DVI-I Digi Component Vide HDMI (video on	deo, S-Video, ital Video, o (with adapter), ly with adapter)	Component Video, S- Video (5 BNC), Composite, HDMI, RCA	Composite Video, S-Video, DVI-I Digital Video, Component Video (with adapter), HDMI (video only with adapter)		
1080p / 1080i / 1035i / 720p / 576p / 480p / 576i / 480i	1080i / 1035i 480p / 5	/ 720p / 575p / 75i / 480i	1080p / 1080i / 1035i / 720p / 576p / 480p / 576i / 480i	1080i / 1035i / 480p / 57	720p / 575p / 75i / 480i	
Stereo aud Stereo aud	lio input x3, io output x1	Stereo audio input x1	Stereo audio input x3, Stereo audio output x1	Stereo audio input x1	Stereo audio input x3, Stereo audio output x1	
N/A	U	SB	N/A	US	iB	
D-Sub 9	Mini	DIN	D-Sub 9	Mini	DIN	
Yes, RJ-45	Optional Network	Adapter RS-NA01	Yes, RJ-45	Optional Network	Adapter RS-NA01	
275W N	SH (AC)	270W NSH (DC)	230W NSH (AC)	180W NSH (DC)	275W NSH (AC)	
3000/20	000 Hours	2000/1500 Hours	2500/2000 Hours	4000/2500 Hours	3000/2000 Hour	
	35/3	31dB		30/27dB	35/41dB	
		AC 100 - 24	OV 50/60Hz			
		AU 100 - 24	JV, JU/UUI12			

\* Analog PC input/output (D-sub 15 pin) is shared on the WUX10

Errors and omissions excepted. Weight and dimensions are approximate.

Specifications subject to change without notice.