

PRODUCT NAME	LV-8320
ITEM CODE	5320B002
UPC CODE	013803137125



FEATURES

- **Native WXGA Resolution (1280 x 800)** - Display laptops and monitors
- **3000 Lumens High Brightness** - Bright, sharp images
- **HDMI Input** - All digital display
- **1.6x Zoom (Manual)** - Ease of placement
- **Long Lamp Life** - Up to 5000 hours of usage in quiet mode
- **Long Filter Life** - Up to 5500 hours in Eco mode
- **Auto Setup Function** - Execute the three auto setting functions of auto input, auto keystone, and auto PC with a push of a button
- **Computer Sync** - Projector automatically syncs with your computer when an input signal is detected
- **Closed Captioning** - Display closed captioning information
- **Wall Color Setting** - Include color adjustment for even whiteboards
- **10-Watt Speakers** - Clearly hear audio in large rooms
- **Network Connectivity** - Built in RJ-45 port for easy remote management
- **Easy Access Lamp** - Easily replace the lamp when the projector is installed on the ceiling
- **Quiet Operation** - As low as 29 dB
- **Warranty** - 3 Year Parts and Labor / 120 Day on Lamp
- **Canon's Triple P (Projector Protection Program)** - A service program that provides a loaner projector of equal or greater quality to the end user in the event their projector needs to be repaired*

CONTENTS OF KIT

- **LV-8320 Projector**
- **(LV-RC04) Remote Control** (with AAA batteries)
- **Lens Cap** (with strap)
- **VGA-VGA Computer Cable**
- **CD-ROM**
- **AC Power Cord**
- **Quick Start Guide**
- **Soft Carrying Case**

OPTIONAL ACCESSORIES

ITEM CODE NO.	DESCRIPTION
5322B001	LV-LP34 REPLACEMENT LAMP
5324B001	LV-CL16 PROJECTOR ATTACHMENT
5326B001	LV-CL18 CEILING ATTACHMENT
5327B001	LV-CL19 HIGH CEILING ATTACHMENT
9270A001	LV-CA32 COMPONENT CABLE
5332B001	LV-RC04 PROJECTOR REMOTE CONTROL

PACKAGING INFORMATION

PROJECTOR	W x D x H	WEIGHT
LV-8320	00.0 x 00.0 x 00.0 in (000 x 000 x 000 mm)	00.00 lbs (0.00 kg)

SPECIFICATIONS

BASIC	IMAGING DEVICE	0.59" Active Matrix x 3		
	ASPECT RATIO	16 : 10		
	NATIVE RESOLUTION	WXGA (1280 x 800)		
	BRIGHTNESS	3000 Lumens		
	UNIFORMITY	85%		
	CONTRAST	2000:1		
	AUTO IRIS	No		
	VERTICAL KEYSTONE	+/- 30 degrees (Auto/Manual) (auto function works for +/- 20 degrees)		
OPTICS	PROJECTION LENS	F1.65 - 2.33, f=15.47 - 24.53 mm		
	LENS OFFSET	49:1		
	ZOOM	1.6x Zoom (Manual)		
	FOCUS	Manual		
	SCREEN SIZE	40" - 300"		
	PROJECTION DISTANCE COVERAGE	2.29 - 40.67 ft. (0.7 - 12.4 m)		
IMAGE ADJUSTMENTS	IMAGE MODE	Presentation, Standard, High Contrast, Cinema, Blackboard (Green), Colorboard, User 1-4		
	IMAGE FLIP	Ceiling, Rear, Rear-Ceiling, Upwards, Downwards		
	TILT ANGLE	Adjusting foot up to 10 degrees		
IMAGE SIGNAL	ANALOG PC INPUT	WUXGA / UXGA / WSXGA+ / SXGA+ / SXGA / WXGA+ / WXGA / XGA / SVGA / VGA / MAC		
	SCANNING FREQUENCY	H:15-100 kHz, V:50-100 Hz		
	DOT CLOCK	TBD		
	COMPOSITE / S-VIDEO INPUT	NTSC / PAL / SECAM / NTSC4.43 / PAL-M / PAL-N / PAL-60		
	HDMI INPUT	1080p / 1080i / 1035i / 720p / 575p / 575i / 480p / 480i		
	COMPONENT INPUT	1080i / 1035i / 720p / 575p / 575i / 480p / 480i		
TERMINALS	INPUT	MINI D-SUB 15PIN	Analog RGB / Component video	
		MINI D-SUB 15PIN	Analog RGB input / Analog RGB output	
		HDMI	Digital video input	
		RCA	Composite Video input	
		MINI DIN4	S-Video input	
		MINI-JACK	Stereo Audio input	
		MINI-JACK	MIC / Stereo Audio input	
		2RCA	Stereo Audio input	
	OUTPUT	MINI-JACK	Stereo Audio output	
		D-SUB 9PIN	RS-232C	
	CONTROL	NETWORK	RJ-45	
BUILT-IN SPEAKER		10W (Mono)		
LAMP	TYPE	245W UHP (AC)		
	LAMP LIFE (NORMAL/QUIET)	3000 / 5000 Hours		
	LAMP POWER (NORMAL / Eco 1/ Eco 2)	245 / 170 / 136 W		
REMOTE CONTROL	SENSOR	Wireless Infrared, Front		
RATINGS	FAN NOISE (QUIET / NORMAL)	29 / 34dB		
		POWER	VOLTAGE	AC100 to 240V, 50/60Hz
			100V CONSUMPTION	322W / 226W / 184W
			120V CONSUMPTION	322W / 226W / 184W
			100V STANDBY CONSUMPTION	9.2W / 0.5W
	120V STANDBY CONSUMPTION	9.2W / 0.5W		
	TEMPERATURE	OPERATING	41° to 95° F (5° to 35° C)	
		STORAGE	14° to 140° F (-10° to 60° C), 5%RH - 90%RH	
	DIMENSIONS (W x D x H)	13.77" x 10.90" x 3.98"		
	WEIGHT	7.5 lbs		