



VPLEW7
 2000 LM WXGA
 ENTRY LEVEL
 PROJECTOR

\$1,020.00

U.S.List Price

UPC: 027242785885

Overview

The VPL-EW7 is an affordable entry level projector featuring 2000 Lumen brightness, WXGA resolution, and 3LCD technology featuring BrightEra panels. Ideal for education, government, corporate, house of worship and hospitality applications - an entry level projector - in name and price only.

The lamp in this product contains mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Telecommunications Industry Association Electronic Industries Alliance.

Highlights

- * WXGA Resolution
- * Light output 2000lm
- * Ceiling Mountable
- * 0.59-inch TFT LCD Panels with BrightEra Technology
- * Dynamic Detail Enhancer for Video Signals
- * Off & Go - Terminate the power without waiting for the projector to cool down
- * RGB/Component Input: HD D sub 15 pin
- * HDMI Digital Video interface
- * Composite Video: RCA Pin
- * S-Video: 4 pin Mini DIN
- * Monitor Out / Audio Out
- * RS232C: D sub 9-pin
- * Six picture modes
- * Front Exhaust System
- * ECO Friendly
- * Low Fan Noise
- * The lamp in this product contains mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Telecommunications Industry Association Electronic Industries Alliance.

Features

Features	Benefits
Affordable	Priced to bring excellent brightness and advanced features within reach.
Sleek Design	The new design features a unique body shape that broadens toward the front allowing images to project upwards on the screen and therefore minimal tilt adjustment is required.
Accepts a wide variety of interfaces	The VPL-EW7 projector accepts a wide variety of input signals from standard definition to high definition including composite video, S-Video, analog RGB/component via the HD D-sub 15 pin and digital video via the High-Definition Multimedia interface.
High Brightness	No need to turn out the lights! The VPL-EW7 delivers 2000 lumens, bright enough to be clearly seen in normal room lighting. Listeners can take notes and follow along with handouts.
Anti-Theft Features	Password protection helps prevent unauthorized usage. The control panels can be locked to help prevent inadvertent or unauthorized adjustments. There's even a security bar to allow connection to an optional security cable such as antitheft chain or wire.

Quick Start and Quiet Operation	Approx. 4 seconds after the power is applied, the projector is ready to display PC or video images. And, thanks to its low fan noise, the audience can concentrate on the speaker during presentations.
Off & Go!	Simply turn off the projector, unplug the power cord and GO! At last no more waiting for the fan to turn off.
Eco Friendly	Longer recommended lamp replacement time and low standby wattage.
Specifications	
Optical Specifications	Detail
Projection System	3LCD panels 1 Lens projection system
Image Device	0.59" TFT LCD Panel
Color Light Output	2000 lumens
Color Light Output (low lamp mode)	1500 lumens
Light Output	2000 lumens (Lamp mode: High) / 1500 (Lamp mode: Standard)
Contrast Ratio	1000:1
Lamp	190W Ultra High Pressure Lamp
Lamp Life	3000 H (high lamp mode) 4000 H (lamp mode standard)
Projection Lens	Approx 1.2 times zoom lens (Manual) f=18.53 to 22.18mm, F1.65 to 1.93
Throw Ratio	1.4-1.6:1
Screen Coverage	40 to 300 inches (viewable area measured diagonally)
Input/Output Specifications	Detail
S-Video In	Y/C mini DIN 4-pin
Composite Video In	RCA Phono Type
Analog RGB/Component In	HD D-sub 15 pin (female) x 1
Digital In	Digital RGB/Y CB (PB) CR (PR): HDMI (HDCP)
Monitor Out	D sub 15x1, AudioX1
Variable Audio Out	Stereo mini jack
Remote Control	RS-232C: D-sub 9 pin (female)
Electrical Specifications	Detail
Native Resolution	WXGA: 1280 x 800 Pixels
Video Resolution	750 horizontal TV Lines (Video Input)
Color System	NTSC3.58 PAL NTSC4.43 PAL-M PAL-N PAL60 system SECAM
Acceptable Computer Signals	fH: 19 to 92 kHz fV: 48-92 Hz Up to SXGA+ (fv60Hz)
Acceptable Video Signals	Composite Video Y/C Video 15kRGB 50/60Hz Progressive Component 50/60Hz DTV (480/60i, 480/60p, 575/50i, 575/50p, 720/50p, 720/60p, 1080/50i, 1080/60i)
General Specifications	Detail
Dimensions (W x H x D)	12 3/8 x 4 3/8 x 10 5/8 inches 314 x 109 x 269 mm
Weight	Approx. 6 lb 10 oz (3.0 kg)
Power Requirements	AC 100 to 240V

	50/60 Hz
Power Consumption	Max. 270 W Standby-Standard 3W Standby-Low 1W
Speaker	Mono 1 W (approx. 40 x 28.5 mm)
Fan Noise	39dB (lamp mode: high), 29dB (lamp mode: standard)
Operating Temperature	32 to 104 F (0 to 35 C)
Operating Humidity	35 to 85% (no condensation)
Heat Dissipation	912BTU
Storage Temperature	-4 to 140 °F (-20 to 60 °C)
Storage Humidity	10 to 90%

Other Specifications	Detail
Safety Regulations	UL60950-1 cUL (CSA No. 60950-1) FCC Class B IC Class B CE (LVD: EN60950-1 (FIMKO) EMC) C-Tick NOM SASO PSB

Accessories

Supplied Accessories

Model:	Description:	U.S.List Price
	Remote Commander	Pricing available upon request
	Lithium battery	Pricing available upon request
	HD D-sub 15-pin cable (1.8m) (1)	Pricing available upon request
	Security Label	Pricing available upon request
	CD-ROM (Operating Instructions)	Pricing available upon request
	Quick Reference Manual	Pricing available upon request
	Lens Cap	Pricing available upon request
	AC Power Cord	Pricing available upon request
	Warranty Card	Pricing available upon request

Optional Accessories

Model:	Description:	U.S.List Price
LMPE191	Replacement Lamp for VPL-ES7/EX7/EX70, TX7/TX70	\$299.00
PAM200	Mount For E- C- D- and M-Class Business Projectors	\$179.00

Resources

User Manual

Description:	Release Date	Type/Size
VPL-EW7 User Guide.pdf		pdf / 3,750K

Support & Training

Service

Model:	Description:	U.S.List Price
SPSVPLCPRSOT3	3 Year On-Time Support; Compact	\$69.99
SPSVPLCPRSEW5	5 Year Extended Warranty +OTS for Compact	\$129.99