

What's In The Box:

- LightScene EV-105 Laser Projector
- Fall Protection Wireset
- Hexagon Wrench
- Projector Remote Control
- 2x AA Batteries
- Direct Mount Unit, Power Cable Cover
- 2x HDMI Cable Clamp
- Quick Setup Guide
- Direct Mount Installation Guide

Specifications

Specifications Projector:

Projection System:

RGB liquid crystal shutter projection system

Projection Method:

Direct Mounting, Lighting Track (requires Lighting Track option), Floor Standing (requires Floor Stand option)

Driving Method:

Epson Poly-silicon TFT Active Matrix

Pixel Number:

1,024,000 dots (1280 x 800) x 3

Color Brightness - Color Light Output:

2,000 lumens

White Brightness - White Light Output:

2,000 lumens

Aspect Ratio:

16:10 widescreen

Resolution:

WXGA (1280 x 800)

Throw Ratio Range:

1.38 (Zoom:Wide), 2.19 (Zoom: Tele)

Size - projected distance:

30" – 133" [0.88 – 4.0 m] (Zoom: Wide)

30" – 133" [1.41 – 6.34 m] (Zoom: Tele)

Keystone Correction:Manual:

- Vertical: ±45 degrees
- Horizontal: ±40 degrees

Contrast Ratio:

Up to 2,500,000:1

Color Reproduction:

Up to 16.7 million colors

Light Source Life:

20,000 hours (Normal); 30,000 hours (Extended)

Laser Type:
Laser Diode

Power:

Power Supply Voltage:
100 – 240 V \pm 10%, 50/60 Hz

Power Consumption:

- Normal mode: 173 W
- Quiet mode: 118 W
- Standby Mode: 2.0 W
- Energy-saving Mode: 0.30 W

General:

Operating Temperature:
41° to 104° F (5° to 40° C)

Weight:
15.2 lb (Main unit 11.0 lb, Direct mount unit 4.2 lb)

Security:
Enterprise Level Security Encryption

General Projectors:

Interfaces:
1x HDMI
1x SD Card
1x Stereo Mini Out
1x USB connector Type A: For 1200 mA power supply only.
(This port cannot be used to transfer data) 1x USB connector mini Type B: For Firmware update
1x Wired LAN RJ-45
Wireless 802.11b/g/n LAN IEEE 802.11b: 11 Mbps*,
IEEE 802.11g: 54 Mbps*, IEEE 802.11n: 130 Mbps*

*Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.

Projection Lens:

Type:
Optical zoom (Powered)/Focus (Powered)

F-number:
1.51 – 1.92

Focal Length:
18.2 – 28.4 mm

Zoom Ratio:
1 – 2.21 (Total), (Optical zoom: 1 – 1.58, Digital zoom: 1 – 1.4)

Remote Control:

Features:
Brightness level, A/V Mute, Focus, Zoom, Volume, Spotlight, HDMI, LAN, SD Card, Keystone, Pattern, Menu, Effect

Operating Distance:

23 ft (7 m)

Operating Angle:

- Front to Rear: 15 - 60 degrees
 - Right to Left: 60 - 60 degrees
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