

# LightScene EV-110



## DATASHEET / BROCHURE



The EV-110 is an innovative and versatile 2,200 lumens laser projection solution for creating experiential displays and digital signage.

Add movement and life to retail displays, hospitality events, visitor experiences, galleries, museums, corporate environments or exhibitions, with a low visual noise projector that blends into any environment. The EV-110 brings lighting and projection together, and perfectly combines high design, high image quality and installation flexibility.

### Minimalist design - maximum impact

The LightScene EV-110 allows users to unlock their creativity and project instantly appealing visuals, with sharp WXGA resolution and 2,200 lumens brightness. Thanks to its discreet design, it can be used where a traditional projector may stand out. A black version is also available.

### Simple, flexible implementation

A lightweight, adaptable design means the EV-110 can be installed in a variety of ways, from a traditional ceiling mount to a freestanding floor mount, or attached to a lighting track, including recessed lighting tracks.

### Signage-ready

Featuring a built-in media player with wireless content upload, allowing playlists to be loaded onto an SD card and played directly from the projector<sup>1</sup>. The EV-110 also features HDMI connectivity for simple integration into content management systems without specialist installation.

### Advanced installations made easy

The GPI function supports direct sensor connectivity for creating dynamic experiences that can adapt to situational changes without the need for costly external hardware. The EV-110 also uses advanced techniques such as edge blending to achieve stunning results in larger spaces that require multiple unit installations.

### Fit and forget reliability

A five-year warranty, combined with Epson's reliable laser light source technology and sealed optical engine, means that the EV-110 does not require regular maintenance.

## KEY FEATURES

- **Experiential projection**  
Create borderless content, lighting effects and blended displays with ease
- **Sensor-based content**  
GPI function for simple sensor-based experiences
- **Flexible installation**  
Can be ceiling-mounted, freestanding or attached to a lighting track
- **Signage-ready**  
Built-in media player and simple CMS integration
- **Fit and forget reliability**  
Durable Epson laser technology supported by a five-year warranty



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## PRODUCT SPECIFICATIONS

### TECHNOLOGY

Projection System	3LCD Technology
LCD Panel	0.59 inch with C2 Fine

### IMAGE

Color Light Output	2,200 Lumen- 1,100 Lumen (economy)
White Light Output	2,200 Lumen - 1,100 Lumen (economy)
Resolution	WXGA, 1280 x 800, 16:10
Contrast Ratio	2,500,000 : 1
Native Contrast	2,000 : 1
Keystone Correction	Manual vertical: $\pm 45^\circ$ , Manual horizontal $\pm 40^\circ$
Colour Reproduction	16.77 million colours
Aspect Ratio	16:10

### OPTICAL

Throw Ratio	1.38 - 2.19:1
Zoom	Motorized, Factor: 1 - 1.58
Screen Size	30 inches - 150 inches
Projection Distance Wide	0.9 m - 4.5 m
Projection Lens F Number	1.51 - 1.92
Projection Lens Focal Length	18.2 mm - 28.4 mm
Projection Lens Focus	Motorized

### CONNECTIVITY

Interfaces	USB 2.0 Type A, USB 2.0 Type B (Service Only), Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN b/g/n (2.4GHz), HDMI in, Stereo mini jack audio out, SD Card Slot, SD Card playback, Wireless LAN a/n (5GHz)
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### ADVANCED FEATURES

Security	Wireless LAN security, Password protection
Other features	A/V mute, Auto Power On, Digital zoom, Edge Blending, Horizontal and vertical keystone correction, Image Shift, Long light source life, Quick Corner, Web Control, Web Remote
Video Color Modes	Dynamic, Normal

### GENERAL

Power consumption	149 Watt, 112 Watt (economy), 0.4 Watt (standby)
Product dimensions (default position)	530 x 470 x 250 mm (Width x Depth x Height)
Dimensions: Projection Unit	$\varnothing 175$ x 260 mm (Depth)
Dimensions: Power Supply	361 x 110 x 65 mm (Width x Depth x Height)
Product weight	5 kg
Noise Level	Normal: 34 dB (A) - Economy: 22 dB (A)
Included Software	Content DIY App, Epson Projector Content Manager
Room Type / Application	Projection Mapping, Signage / Retail, Visitor Attraction
Positioning	Ceiling Mounted, Floor, Lighting Track, Wall Mounted
Colour	White

## LightScene EV-110

### WHAT'S IN THE BOX

- Cable cover
- Direct mount unit
- HDMI Cable Clamp
- Power cable
- Remote control incl. batteries
- User's Manual Set
- Hexagon wrench
- Safety wire set

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## OPTIONAL ACCESSORIES

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- Lighting Track Mount - ELPMB66W  
V12HA32040
- Floor Stand - ELPMB55W - EV-100  
V12H888W10

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## LOGISTICS INFORMATION

SKU	V11HA22040
EAN code	8715946689326
Country of Origin	China



For more information please contact:

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Or visit us at <https://www.epson.co.uk/contactus>  
\* 10p per minute plus network extras.

Web: [www.epson.co.uk](http://www.epson.co.uk)  
[www.epson.ie](http://www.epson.ie)

1. Requires free Epson Projector Content Manager software or Epson Creative Projection app.

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