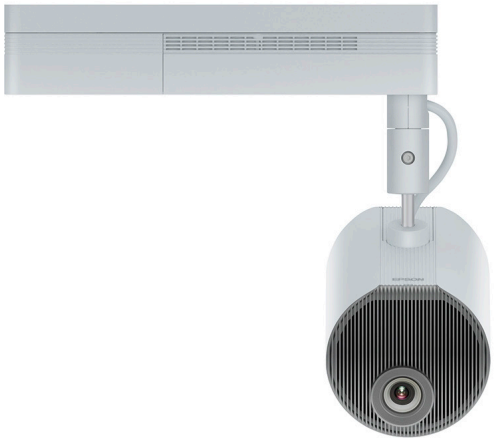
EV-110

DATASHEET / BROCHURE



EV-110

Best for experiential displays and digital signage. Versatile 2,200-lumen WXGA laser projector with GPI sensor (white).

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.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. 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[1]. The EV-110 also features HDMI connectivity for simple integration into content management systems without specialist installation. 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.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

PRODUCT SPECIFICATIONS

EV-110

TECHNOLOGY	
Projection System	3LCD Technology
LCD Panel	0.59 inches with C2 Fine
IMAGE	
Color Light Output	2200 Lumens - 1100 Lumens (economy)
White Light Output	2200 Lumens - 1100 Lumens (economy)
Resolution	WXGA 2
Contrast Ratio	5,000,000
Light Source	Laser
Laser Light source	20000 hr Durability High, 30000 hr Durability Eco
Keystone Correction	Manual vertical: 40, Manual horizontal: 45
Colour Reproduction	16.77 million colours
OPTICAL	
Throw Ratio	1.38 - 2.19:1
Zoom	Digital, Factor: 1 - 1.58
Lens	Optical
Screen Size	30 in - 150 in
Projection Lens F Number	1.92
Projection Lens Focal Length	28.4 mm
Projection Lens Focus	Motorized
CONNECTIVITY	
Interfaces	SD Card playback (1 x), Jack plug out (1 x), SD Card Slot (1 x), Wireless LAN a/n (5GHz) (1 x), USB 2.0 Type B (Service Only) (1 x), USB 2.0-A (1 x), Wireless LAN b/g/g 25GHz (1 x), HDMI in (1 x), Ethernet interface (100 Base-TX / 10 Base-T) (1 x)
Network Protocol	IPv6, SNMP, PJLink, HTTPS, ESC/VP.net
ADVANCED FEATURES	
Security	Wireless LAN security, Password protection
Other Features	Digital zoom, Horizontal and vertical keystone correction, Quick Corner, A/V mute, Auto Power On, Edge Blending, Image Shift, Long light source life, Web Control, Web Remote
Video Colour Modes	Dynamic, Normal
Projector Control	Crestron, Crestron Integrated Partner, Crestron RoomView

EPSON®

PRODUCT SPECIFICATIONS

GENERAL	
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Included Software	Epson Creative Projection, Epson Projector Content Manager
Noise Level	Normal: 34 dB (A) - Economy: 22 dB (A)
Supported Temperature	Storage -10 °C - 60 °C
Supported Humidity	Operation 20 % - 80 %, Storage 10 % - 90 %
Options	Floor stand, Lighting track mount, External Speaker
Room Type / Application	Signage / Retail, Visitor Attraction, Projection Mapping
Positioning	Floor, Lighting Track, Ceiling Mounted, Wall Mounted
Colour	White

OTHER

EV-110

WHAT'S IN THE BOX

- Cable cover
- Direct mount unit
- HDMI Cable Clamp
- Power cable
- Remote control incl. batteries
- Hexagon wrench
- Safety wire set
- Quick Start Guide
- Installation/safety manual
- User Manual (CD-ROM)

OPTIONAL ACCESSORIES

- External Speaker - ELPSP02
- Floor Stand - ELPMB55W - EV-100
- Lighting Track Mount - ELPMB66W
- Safety Wire - ELPWR01

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