EB-760W



DATASHEET / BROCHURE





















Project your vision, with an affordable, large screen display up to 150" that will enhance engagement, learning and productivity.

Whatever the size of class or meeting room, unrestricted and immersive presentations are possible with this bright, clear, compact and affordable display solution.

The EB-760W's bright image, scalable up to 150", is clearly visible from any angle and from a distance, and content can be easily shared or streamed directly from multiple devices for the perfect collaborative experience.

The EB-760W's ultra short throw lens allows safe, discreet positioning close to the display, enabling presenters free access to perform without casting shadows.

With 4,100 lumens Colour Light Output and Epson 3LCD technology, the display is bright and vibrant up-to 150", clearly visible from all angles and from a distance. The experience is immersive and user-friendly.

Projection also enables flexible display sizes, scalable from 49-150", display sizes can be optimised for each room with one familiar product and at a fixed cost

Versatile wired and wireless connectivity options, including screen mirroring via Miracast™, allow participants to effortlessly share content from their PCs or mobile devices. With a connected optional Epson visualiser, documents, presentations or 3D objects can be viewed with incredible detail.

Unlike a flat-panel display, there is no heavy, breakable, glass panel to create disruptive, reflected blind spots at certain angles, and teachers are not subjected to LCD panel direct blue light radiation, believed to damage eyes. Paired with a hygienic, antibacterial whiteboard, teachers can annotate presentations with dry-wipe pens, or to save energy, simply use the whiteboard with the display turned off.

KEY FEATURES

- Scalable HD display for any room 53-150" UST display for unrestricted viewing (no shadows/reflections)
- Bright and energy efficient laser 4,100lm CLO with 3LCD technology for brighter colours at only 205W
- Effortless connectivity options Auto-on, wired / wireless display with USB 2A output for smart sticks
- Simple to use and built to last Virtually maintenance free with 5-year, 12,000hr warranty
- Document camera compatibility Create and record a live, totally immersive lesson or presentation



PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.59 inch with C2 Fine

IMAGE

Color Light Output 4,100 Lumen- 2,800 Lumen (economy) In accordance with IDMS15.4

White Light Output 4,100 Lumen - 2,800 Lumen (economy) In accordance with ISO 21118:2020

Resolution WXGA
High Definition HD ready
Aspect Ratio 16:10

Contrast Ratio Over 2,500,000 : 1

Light source Laser

Laser Light source 20,000 hours Durability High, 30,000 hours Durability Eco

Keystone Correction Manual vertical: \pm 3 $^{\circ}$, Manual horizontal \pm 3 $^{\circ}$

Colour Video Processing 10 Bits
2D Vertical Refresh Rate 100 Hz - 120 Hz
Colour Reproduction Upto 1.07 billion colours

OPTICAL

Throw Ratio 0.27 - 0.37:1

Zoom Digital, Factor: 1 - 1.35

Lens Ontical

Screen Size 60 inches - 150 inches

Projection Lens F Number 1.6
Projection Lens Focul Length 3.7 mm
Projection Lens Focus Manual
Offset 6:1

CONNECTIVITY

Interfaces USB 2.0-A (2x), RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE

802.11a/b/g/n/ac, VGA in (2x), VGA out, HDMI in (3x), Composite in, Miracast, Jack plug out,

Jack plug in (3x), USB 2.0 Type B (Service Only), Wi-Fi Direct, Microphone input

Epson iProjection App Ad-Hoc / Infrastructure

Network Protocol HTTPS, IPv4, IPv6, SNMP, ESC/VP.net, PJLink

ADVANCED FEATURES

Security Kensington lock, Control panel lock, Padlock, Security cable hole, Wireless LAN unit lock,

Wireless LAN security, Password protection

Other features A/V mute, Arc Correction, Auto Power On, Auto source search, Built-in speaker, CEC

compatible, Customizable user logo, Digital zoom, Direct Power on/off, Document Camera Compatible, Email notification, Home Screen, Horizontal and vertical keystone correction, Image Shift, JPEG Viewer, Long light source life, Network projection, OSD copy function, PC Free, Power on button, Quick Corner, Schedule Function, Screen Mirroring, Ultra-wide display

(16:6), Web Control, Web Remote, Wireless LAN capable, iProjection \mbox{App}

Video Color Modes Blackboard, Cinema, Dynamic, Presentation, sRGB

Projector control via: Crestron Integrated Partner, Crestron RoomView, Extron IP Link, AMX Device Discovery,

Control4 Simple Device Discovery Protocol

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WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Quick Start Guide



PRODUCT SPECIFICATIONS

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GENERAL

Power consumption 197 Watt (Normal On-Mode), 141 Watt (Eco On-Mode), 263 Watt (Normal Peak-mode), 199

Watt (Eco Peak-Mode), 0.5 Watt (Energy saving standby)

Heat Dissipation 895 BTU/hour (max)

Supply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz

Product dimensions 356 x 395 x 133 mm (Width x Depth x Height)

Product weight 5.9 kg

Noise Level Normal: 37 dB (A) - Economy: 27 dB (A)

Supported Temperature

Storage -10° C - 60° C

Supported Humidity Operation 20% - 80%, Storage 10% - 90%

If the projector is suspended from a ceiling or wall mount and installed in an environment with heavy oil smoke or places where oils or chemicals are volatilized, places where a lot of smoke or bubbles are used for event staging, or where aroma oils are frequently burned, it can make certain parts of our products susceptible to a material degradation which over time could

break and cause the projector to drop from the ceiling.

If you are concerned about the environment in which your projector is installed, or if you have any other questions, please contact our support department and they can provide additional

assistance

Included Software EasyMP Multi PC Projection, Epson Projector Content Manager, Epson Projector Management

Options Air filter, Ceiling mount, Connection and control box, External Speaker, Safety wire set,

Visualiser camera, WP System - ELPWP10, Wall mount, Wireless LAN unit, Wireless

transmitter - ELPWT01

Loudspeaker 16 Watt

Room Type / Application Meeting room / Classroom

Positioning Ceiling Mounted, Desktop, Wall Mounted

Colour White

OTHER

Warranty 60 months Carry in or 12,000 h

Optional warranty extension available



OPTIONAL ACCESSORIES

- Control and Connection Box ELPCB03 V12H927040DA
- Active Speakers (2 x 15W) ELPSP02 V12H467040DA
- Wall Mount ELPMB62 EB-7xx / EB-8xx V12HA06A06
- Adapter ELPAP11 Wireless LAN (5GHz) V12H005A01
- Air Filter ELPAF60 EB-7XX / EB-L2xx Series V13H134A60
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Control and Connection Box ELPCB03 V12H927040
- Active Speakers (2 x 15W) ELPSP02 V12H467040

LOGISTICS INFORMATION

SKU	V11HA81080
EAN code	8715946715285
Country of Origin	Philippines
Layer	2 Units

For further information please contact your local Epson office or visit www.epson-europe.com

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^{*} Warranty offers are not available for all countries. Please contact your local Epson representative.