EB-760Wi



DATASHEET / BROCHURE























Interactive agile display that creates an impact in any workspace. Focused on user needs and connecting people to enhance communication.

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

The EB-760Wi's vibrant image, scalable up to 100", 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-760Wi is a step up from the EB-760W, with added interactive features.

Interactive technology enables two digital pens to be used simultaneously on the display (finger touch available through optional accessory FT01). Presentations can be controlled and brought to life with on-screen annotations, while a variety of convenient built-in tools support productivity. An optional Epson visualiser camera can be controlled via the display, projecting documents or objects from a desk for everyone to see in incredible HD detail.

The ultra short throw lens allows safe, discreet positioning above the display, enabling presenters free access to interact without casting shadows.

With a 4,100 lumens laser-light source, combined with 3LCD technology, it produces a large, bright and vibrant display up to 150", visibly clear from all angles and at a distance.

Versatile wired and wireless connectivity options, including screen mirroring via Miracast™, allow participants to effortlessly share content from their PCs or mobile devices.

Unlike a flat-panel display, there is no heavy, breakable, glass panel to create disruptive, reflected blind spots from certain angles, and presenters are not subjected to LCD panel direct blue light radiation, believed to damage eyes.

KEY FEATURES

- Interactive HD display for any room 53-100" 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, Consists of LCD/Back lighting

LCD Panel 0.59 inch with C2 Fine

IMAGE

Color Light Output 4,000 Lumen - 2,800 Lumen (economy)
White Light Output 4,000 Lumen - 2,800 Lumen (economy)

Resolution WXGA 2
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 Auto vertical: \pm 15 $^{\circ}$, Manual horizontal \pm 15 $^{\circ}$

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

OPTICAL

Throw Ratio 0.48 - 0.65:1

Zoom Digital, Factor: 1 - 1.35

Lens Optical

Screen Size 55 inches - 120 inches

Projection Lens Focal Length 9.5 mm

CONNECTIVITY

Interfaces USB 2.0, USB 2.0 Type B (Service Only), RS-232C, Ethernet Interface (1000 Base-T/ 100-Base

TX/ 10-Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac, Wi-Fi Direct, VGA in (2x), VGA out, HDMI

in (2x), Miracast, Jack plug out, Jack plug in (2x), 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, Password lock, Padlock, Security cable hole, Wireless

LAN unit lock, Wireless LAN security, Password protection

2D Colour Modes Dynamic, Cinema, Presentation, sRGB, Blackboard

Other features Arc Correction, Auto Power On, Auto source search, Built-in speaker, CEC compatible, Digital

zoom, Direct Power on/off, Document Camera Compatible, Easy OSD pre-setting, Email notification, Home Screen, Horizontal and vertical keystone correction, Instant on/off, Long light source life, Mail notification function, Microphone input, Network administration, Network projection, OSD copy function, Quick Corner, Screen Mirroring, Set-up wizard, Split-Screen-

Function, Web Control, Web Remote, Wireless LAN capable, iProjection App

Interactivity No

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

Projector control via: AMX, Crestron, Extron, Crestron (RS-232c only), Crestron Integrated Partner, Crestron

RoomView, Extron IP Link, Extron XTP, AMX Device Discovery, Control4 Simple Device

Discovery Protocol

GENERAL

Heat Dissipation

Power consumption 260 Watt, 191 Watt (economy), 0.5 Watt (standby), On mode power consumption as defined in

JBMS-84 201 Watt 884 BTU/hour (max)

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

Product dimensions 325 x 337 x 90 mm (Width x Depth x Height)

Product weight 4.6 kg Noise Level Norma

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

Supported Temperature Storage -10 $^{\circ}$ C - 60 $^{\circ}$ C

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

Included Software EasyMP Multi PC Projection, Epson Projector Content Manager, Epson Projector Management
Options Ceiling mount, Connection and control box, External Speaker, Visualiser camera, Wall mount

Loudspeaker 16 Watt

Room Type / Application Meeting room / Classroom

Positioning Ceiling Mounted, Table Mounted, Wall Mounted

Colour Whi

OTHER

Warranty 60 months Carry in or 12,000 h

Optional warranty extension available

EB-760Wi

WHAT'S IN THE BOX

- HDMI Cable 1.8m
- Quick Start Guide
- Remote control incl. batteries
- Power cable



OPTIONAL ACCESSORIES

EB-760Wi

- Soft Carry Case ELPKS71
- Wall Mount ELPMB45
- Adapter ELPAP11 Wireless LAN (5GHz)
- Air Filter ELPAF60 EB-7XX / EB-L2xx Series
- Ceiling Mount (White) ELPMB23
- Ceiling mount / Floor stand ELPMB60
- Ceiling Pipe (450mm) ELPFP13
- Ceiling Pipe (700mm) ELPFP14
- Control and Connection Box ELPCB03

