Epson EB-760WI



EB-760WI

Best for collaborative workspaces and classrooms. Ultra-short-throw interactive laser display with 4,100 lumens.

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 100”, 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.

DATASHEET / BROCHURE

LASER

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

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PRODUCT SPECIFICATIONS

Epson EB-760Wi

TECHNOLOGY	
Projection System	3LCD Technology RGB liquid crystal shutter
LCD Panel	0.59 inches with C2 Fine
IMAGE	
Color Light Output	4100 Lumens - 2800 Lumens (economy)
White Light Output	4100 Lumens - 2800 Lumens (economy)
Resolution	WXGA
High Definition	HD ready
Contrast Ratio	5,000,000
Light Source	Laser
Laser Light source	20000 hr Durability High, 30000 hr Durability Eco
Keystone Correction	Manual vertical: 3, Manual horizontal: 3
Colour Video Processing	10 Bits Color
Colour Reproduction	Upto 1.07 billion colours
OPTICAL	
Throw Ratio	0.27 - 0.37:1
Zoom	Digital, Factor: 1 - 1.35
Lens	Optical
Screen Size	53 in - 100 in
Projection Lens F Number	1.6
Projection Lens Focal Length	3.7 mm
Projection Lens Focus	Manual
Offset	6 : 1
CONNECTIVITY	
Interfaces	USB 2.0-A (2 x), Jack plug in (3 x), Wi-Fi Direct (1 x), Microphone input (1 x), Miracast (1 x), VGA out (1 x), Composite in (1 x), Jack plug out (1 x), Ethernet interface (100 Base-TX / 10 Base-T) (1 x), Wireless LAN IEEE 802.11a/b/g/n/ac (1 x), VGA in (2 x), HDMI in (3 x), RS-232C (1 x), USB 2.0 Type B (Service Only) (2 x)
Epson iProjection App	Ad-Hoc / Infrastructure
Network Protocol	IPv6, PJLink, ESC/VP.net, SNMP, HTTPS, IPv4
ADVANCED FEATURES	
Security	Kensington lock, Padlock, Security cable hole, Wireless LAN unit lock, Password protection, Wireless LAN security, Control panel lock, Password lock
Other Features	A/V mute, Arc Correction, Auto Power On, Auto source search, Built-in speaker, Customizable user logo, Digital zoom, Direct Power on/off, Document Camera Compatible, Email notification, Horizontal and vertical keystone correction, Image Shift, JPEG Viewer, Long light source life, OSD copy function, Network projection, PC Free, Power on button, Quick Corner, Schedule Function, Screen Mirroring, Web Control, Web Remote, Wireless LAN capable, iProjection App, Home Screen, iProjecton set-up by QR code, Whiteboard sharing function, Split-Screen-Function, CEC compatible, Dual Pen Support, Easy OSD pre-setting, Instant on/off, Interactive, Interactive Home Screen, Interactive OSD menu, Mail notification function, Microphone input, Network administration, PC Interactive, PC free annotation, Projection App for Chromebook
Video Colour Modes	Dynamic, Cinema, Presentation, sRGB, Blackboard
Projector Control	Crestron Integrated Partner, Crestron RoomView, Extron IP Link, Control4 Simple Device Discovery Protocol, AMX Device Discovery

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PRODUCT SPECIFICATIONS

GENERAL	
Power consumption	199 W, 141 W (economy), 0.5 W (standby)
Heat Dissipation	895 BTUperhour
Product dimensions	356 mm x 395 mm x 133 mm (Width x Depth x Height)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Included Software	EasyMP Multi PC Projection, Epson Projector Management, Easy Interactive Tools
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 %
Options	Pen tip(Teflon)
Loudspeaker	16 W
Room Type / Application	Meeting room / Classroom
Positioning	Ceiling Mounted, Desktop, Wall Mounted
Colour	White

OTHER

WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Interactive pens
- 2 x Pen tip(Teflon)
- 4 x Pen tip(Felt)
- Pen Holder/Stand
- Quick Start Guide
- USB cable
- Projector feet
- Warranty document
- Corner markers for auto screen adjustment

OPTIONAL ACCESSORIES

- Air Filter - ELPAF60 - EB-7XX / EB-L2xx Series
  V13H134A60
- Ceiling pipe - ELPFP13 - 668-918mm
  V12H003P13
- Ceiling pipe - ELPFP14 - 918-1168mm
  V12H003P14
- Control and Connection Box - ELPCB03
- Control and Connection Box - ELPCB03 [240v]
  V12H927040DA
- Control and Connection Box - ELPCB03N
  V12HB11040DA
- ELPFT01 - Finger Touch Unit
  V12H007A24
- Wall Mount - ELPMB62 - EB-7xx / EB-8xx
  V12HA06A06
- ELPMB63 - Finger Touch Wall Bracket for ELPFT01
  V12HA05A09
- External Speaker - ELPSP02
  V12H467040

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