

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 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.

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, 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
Resolution Enhancement	HD ready
Aspect Ratio	16:10
Contrast Ratio	Over 5.000.000 : 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	Optical
Screen Size	53 inches - 100 inches
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 (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) (2x), 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, Password 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, Dual Pen Support, Easy OSD pre-setting, Email notification, Home Screen, Horizontal and vertical keystone correction, Image Shift, Instant on/off, Interactive, Interactive Home Screen, Interactive OSD menu, JPEG Viewer, Long light source life, Mail notification function, Microphone input, Network administration, Network projection, OSD copy function, PC Free, PC Interactive, PC free annotation, Power on button, Projection App for Chromebook, Quick Corner, Schedule Function, Screen Mirroring, Split-Screen-Function, Web Control, Web Remote, Whiteboard sharing function, Wireless LAN capable, iProjection App, iProjector set-up by scanning a code
Interactivity	Yes - pen and finger-touch
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

EB-760Wi

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

PRODUCT SPECIFICATIONS

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	6 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%

Improper installation of the projector on a ceiling or wall may cause it to fall, leading to potential injury or damage. To prevent this, ensure the ceiling mount is securely fastened using all mounting points specified in the projector's user guide which is available to download from our support website (www.epson.eu/support). We recommend the use of Epson-approved ceiling mounts that are compatible with the projector model. Additionally, attach a safety wire of adequate strength to secure the projector to the ceiling mount.

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.

We recommend that the equipment be inspected on a regular basis, either by the user or by a qualified professional, to ensure continued safe operation.

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	Easy Interactive Tools, EasyMP Multi PC Projection, Epson Classroom Connect, Epson Projector Management
Options	Air filter, Ceiling mount, Connection and control box, External Speaker, Finger Touch Unit, Finger Touch Unit Wall Bracket, Pen tip(Felt), Pen tip(Teflon), 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
TCO Certified	For further information relating to TCO Certified please visit https://tcocertified.com/files/certification/Information-document-for-end-users.pdf

OTHER

Warranty	60 months Carry in or 12.000 h
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Loudspeaker 16 Watt

Room Type / Application Meeting room / Classroom

Positioning Ceiling Mounted, Desktop, Wall Mounted

Colour White

TCO Certified For further information relating to TCO Certified please visit <https://tcocertified.com/files/certification/Information-document-for-end-users.pdf>

OTHER

Warranty 60 months Carry in or 12.000 h

OPTIONAL ACCESSORIES

- ELPFT01 - Finger Touch Unit
V12H007A24
- ELPMB63 - Finger Touch Wall Bracket for ELPFT01
V12HA05A09
- Interactive Pen - ELPPN05A - Orange - EB-6xxWi/Ui / 14xxUi
V12H773010
- Interactive Pen - ELPPN05B - Blue - EB-6xxWi/Ui / 14xxUi
V12H774010
- Ultra-short-throw Wall Mount - ELPMB62
V12HA06A06
- Wireless LAN Adapter - ELPAP11 (2.4GHz & 5GHz)
V12H005A01
- Air Filter - ELPAF60 - EB-7XX / EB-L2xx Series
V13H134A60
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14

LOGISTICS INFORMATION

SKU	V11HA80080
EAN code	8715946715261
Country of Origin	Philippines
Layer	2 Units

Visualizers

- ELPDC07
V12H759040
- ELPDC13
V12H757040
- ELPDC21
V12H758040
- ELPDC30
V12HB09080