# **EB-760Wi**



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.

#### **DATASHEET / BROCHURE**































## **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 4.100 Lumen - 2.800 Lumen (economy) In accordance with ISO 21118:2020 White Light Output

Resolution WXGA **High Definition** HD ready 16:10 Aspect Ratio Contrast Ratio

Over 2.500.000 : 1

Laser Light source

Laser Light source 20.000 hours Durability High, 30.000 hours Durability Eco

Manual vertical: ± 3 °, Manual horizontal ± 3 ° **Keystone Correction** 

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

OPTICAL

Throw Ratio 0,27 - 0,37:1 Digital, Factor: 1 - 1,35 Zoom

Lens Ontical

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

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

ADVANCED FEATURES

Interactivity

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,

iProjecton set-up by QR code 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





## PRODUCT SPECIFICATIONS

**EB-760Wi** 

**GENERAL** 

Power consumption 197 Watt - On mode power consumption (Normal)

263 Watt (Peak), 199 Watt (Eco), 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

Supported Humidity

Storage -10° C - 60° C 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 Easy Interactive Tools, EasyMP Multi PC Projection, 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

OTHER

Warranty 60 months Carry in or 12.000 h

Optional warranty extension available



## **OPTIONAL ACCESSORIES**

**EB-760Wi** 

- 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
- 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

## **LOGISTICS INFORMATION**

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



Hoogoorddreef 5
Atlas ArenA
NL-1101 BA Amsterdam
Infoline: +31 (0)20 708 5099
www.epson.nl

Epson Europe BV - Vestiging Benelux