# **EB-710Ui**



# **DATASHEET / BROCHURE**

























Maintenance-free interactive display solution making use of a large, scalable screen up to 100 inches to enhance learning without disruption.

Eliminate the hassle and costs of maintenance with this interactive ultra-short-throw laser display solution, delivering collaborative lessons on a large scalable display to promote greater sharing and participation in the classroom. Featuring dual-pen and finger-touch interactive capability, Full HD WUXGA resolution, the ability to share two sources on one display, and optional wireless connectivity.

Bring the classroom to life with a scalable image up to 100 inches

Ensure students can read everything on the screen with this large scalable laser display, combining Full HD WUXGA resolution and 4,000 lumens of brightness. Epson's 3LCD technology delivers equally-high white and colour light output (CLO).

## Hassle-free lessons

Ease of connectivity and simple set-up enables lessons to get underway without delay. Auto Power On starts up the device when a cable connection is detected. HDMI connectivity also means that students benefit from clearer, sharper content, and a 16W integrated speaker and microphone input remove the need for additional audio installation.

## Collaborate seamlessly

Wireless connectivity via an optional USB dongle makes it easy to connect a range of mobile devices using Epson's iProjection app¹. Multi-PC projection software allows teachers and students to share content simultaneously. The moderator function allows teachers to remain in control, choosing what student content to display, including collaboration with laptops and mobile devices using whiteboard annotation. Dual-pen and finger-touch allow teachers and students to annotate directly onto the screen.

# Split screen

Display content from two sources simultaneously, such as a lesson plan and live feed from a document camera, without needing two separate display devices.

# **KEY FEATURES**

- Peace of mind and reduced costs
   Maintenance-free laser technology
   delivers longer life and peace of mind
- Up to 100-inch superb laser display
   Full HD WUXGA resolution with Epson's
   3LCD technology
- Hassle-free lessons
  Ease of connectivity and simple set-up
- Increase integration and collaboration
   Share content from a range of devices simultaneously
- Split screen

Two displays in one - project images from different sources simultaneously





#### PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 0.67 inch with MLA (D10)

IMAGE

Colour Light Output 4,000 lumen- 2,800 lumen (economy) in accordance with IDMS15.4

White Light Output 4,000 lumen - 2,800 lumen (economy) in accordance with ISO 21118:2012

Resolution WUXGA, 1920 x 1200, 16:10

Contrast Ratio 2,500,000 : 1

Keystone Correction Manual vertical:  $\pm$  3 °, Manual horizontal  $\pm$  3 °

Colour Reproduction upto 1.07 billion colours

OPTICAL

Projection Ratio 0.27 - 0.37:1

Zoom Digital, Factor: 1 - 1.35
Image Size 70 inches - 100 inches
Projection Distance Wide 0.4 m (70 inch screen)
Projection Distance Tele 0.6 m (100 inch screen)

 Projection Lens F Number
 1.6

 Focal Distance
 4.2 mm

 Focus
 Manual

 Offset
 5.8:1

CONNECTIVITY

USB Display Function 3 in 1: Image / Mouse / Sound

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

Wireless LAN IEEE 802.11b/g/n (optional), VGA in, VGA out, HDMI in (3x), S-Video in, MHL, Stereo mini jack audio out, Stereo mini jack audio in (2x), Microphone input, Finger-touch

interface, Sync. in, Sync. out
Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security Kensington lock, Control panel lock, Password lock, Padlock, Security cable hole, Wireless

LAN unit lock, Wireless LAN security, Password protection

Features Auto calibration, Auto Power On, Auto brightness adjustment, Automatic input selection, Built-

in speaker, Customizable user logo, Digital zoom, Direct Power on/off, Document Camera Compatible, Driverless installation, Dual Pen Support, Easy OSD pre-setting, Finger-touch support, Home Screen, Interactive, Microphone input, Multi-screen interactivity, PC Interactive, PC free annotation, iProjection App for Chromebook, Split-Screen-Function,

Projection App

Interactivity Yes - pen and finger-touch

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

OTHER

Warranty 60 months Carry in or 12,000 h

Optional warranty extension available

#### EB-710Ui

# WHAT'S IN THE BOX

- Finger touch unit
- Interactive pens
- Power cable
- Remote control incl. batteries
- SMART Notebook software entitlement booklet
- USB cable
- Quick Start Guide
- Warranty card
- CD Manual
- Wall mounting bracket
- Pen tray
- Main unit



## **OPTIONAL ACCESSORIES**

- Wireless LAN Adapter ELPAP10 V12H731P01
- Active Speakers (2 x 15W) ELPSP02 V12H467040DA
- Control and Connection Box ELPCB02 V12H614040
- Control and Connection Box ELPCB02 V12H614040DA
- Active Speakers (2 x 15W) ELPSP02 V12H467040
- Replacement Pen Tip ELPPS04 (Felt) x 4 pieces V12H776010
- Interactive Pen ELPPN05B Blue EB-6xxWi/Ui / 14xxUi V12H774010
- Replacement Pen Tip ELPPS03 (Teflon) x 2 pieces
   V12H775010
- Interactive Pen ELPPN05A Orange EB-6xxWi/Ui / 14xxUi V12H773010

## LOGISTICS INFORMATION

SKU	V11H877040 V11H877041	
EAN code	8715946641058	
Country of Origin	China	
Layer	2 Units	





<sup>\*</sup> Warranty offers are not available for all countries. Please contact your local Epson representative.

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

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465-9621 Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min)

Switzerland 022 592 7923 Turkey (0212) 3360303 United Kingdom 0871 222 6702 - Requires iProjection app and an internet connection
- compatible with IOS, Android and Google Chromebook
devices only, and file sharing limitations may apply.

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