



Overview

HD-ready innovative teaching solution with a large scalable screen size of up to 100 inches, designed to enhance collaborative learning.

Take classroom collaboration to another level with the Epson EB-710Ui laser ultra-short throw projector. Designed for today's BYOD classroom, this projector displays 100" images at native WUXGA Full HD resolution. Offering 3x Higher Colour Brightness¹ than competitive models, Epson® 3LCD projectors ensure bright, vivid images. It also features wireless functionality (module sold separately) and advanced connectivity, so teachers can share content from multiple devices, including Chromebooks – up to four at once with Moderator software. Featuring breakthrough laser technology, the EB-710Ui provides up to 20,000 hours of virtually maintenance-free operation.

The AV controller, also referred to as the integrator, can be used with your choice of speakers. It uses digital audio amplifier circuitry to produce clear and crisp sound replicated at full efficiency with no loss in sound quality.

Features

- 95" HDi Whiteboard with Epson EB710Ui UST projector and Speakers
- 16:10 aspect ratio
- Interactive pens
- 4,000 lumen UST projector
- Finger touch unit
- 2 streamlined 25w speakers
- Remote control incl. batteries
- Wall mounting bracket
- Driverless – Can be used on any computer
- Qwizdom OKTOPUS™ licenses (2x User & 5x Collaboration)
- Easy for students and presenters of all ages



Size

Total size	95"
Length	2100mm
Width	1200mm
Diagonal	2420mm
Aspect ratio	16:9
Bezel thickness	24.5mm

Standard Features

Materials	Surface Material: Cold rolled steelsurface, anti-damage, nano surface. Wick Material: High density polyfoam Back: Galvanized Steel Sheet
Writing Stylus	Water pen // interactive whiteboard pen (workwithinteractive projector)
Warranty	3 year back to base

Working Environment

Work temperature	-10°C to 45°C
Storage temperature	-30°C to 60°C
Working humidity	10% to 90%
Storage humidity	0~95%

What's in the box

Nuts / bolts	x 8
Bottom bracket	x 2
Pen holder	x 1
Wall mounting strip	x 1
Epson interactive projector/laser sensor holder	x 1
Coloured markers	x 6

Epson EB-710Ui Technology

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

Epson EB-710Ui 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 High	WUXGA, 1920 x 1200, 16:10
Definition	Full HD
Aspect Ratio	16:10
Contrast Ratio	2,500,000 : 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 Processing	10 Bits
2D Vertical Refresh Rate	192 Hz - 240 Hz
Colour Reproduction	upto 1.07 billion colours

Epson EEB-710Ui 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 (WiFi 4) (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, Fingertouch interface, Sync. in, Sync. outAd-Hoc / Infrastructure
Epson iProjection App	Ad-Hoc / Infrastructure



Epson EB-710Ui Image Optical

Projection Ratio	0.27 - 0.37:1
Zoom Lens Optical	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

Epson EB-710Ui 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 Features	Dynamic, Cinema, Presentation, sRGB, Blackboard Auto calibration, Auto Power On, Auto brightness adjustment, Automatic input selection, Builtin 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, iProjection App
Interactivity	Yes - pen and finger-touch
Video Colour Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB
Projector control	via: AMX, Crestron (Network), Control4, Extron

Epson EB-710Ui General

Energy Use	423 W, 332 W (economy), 0.5 W (standby)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	494 x 437 x 175 mm (Width x Depth x Height)
Product weight	11.2 kg
Noise Level	Normal: 38 dB (A) - Economy: 27 dB (A)
Temperature	Operation 5° C - 40° C, Storage -10° C - 60° C
Humidity	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, 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, Epson Projector Management Software, EasyMP Multi PC Projection
Options	Air filter, Connection and control box, Document camera, External Speaker, Pen tip(Felt), Pen tip(Teflon), Wireless LAN unit
Compatible Operating Systems	Linux, Mac OS 10.10.x, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X 10.11.x, Ubuntu 14.10, Ubuntu 15.04, Ubuntu 15.10, Ubuntu 16.04 LTS, Windows 10, Windows 8, Windows 8.1
Colour	White / Grey
TCO Certified	Yes



Speaker System Computer Input

USB 1 x USB type B

Speaker System Computer Output

USB 1 x USB type A
 USB THRU 1 x USB type A

Speaker System Audio Input

MP3 1 x Stereo audio 3.5mm jack
 MIC 1 x 6.5mm jack
 AUX 1 x Stereo audio 3.5mm jack
 Input impedance >10kΩ

Speaker System Audio Output

Speaker 1 x Phoenix connector
 Variable line out 1 x Stereo audio 3.5mm jack
 Output impedance 50Ω / stereo, 8Ω / amplifier

Speaker System Video Input

VGA 1 x 15mm female VGA
 HDMI 19pin female HDMI

Speaker System Video Output

VGA 1 x 15mm female VGA
 HDMI 19pin female HDMI

