EPSON
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Epson EB-725Wi

ENLARGE IMAGE

Ultra Short Throw Projectors

HD interactive display for bright and engaging classrooms

Distance Calculator

Printer Friendly Specs

**⦿ Where to Buy**

Overview

KEY FEATURES

- 3 x Brighter Colours and Reliable Performance* – 3LCD, 3-Chip Technology. Look for both high colour brightness and high white brightness
- Reinvent Your Whiteboard – turn any wall or existing dry-erase board into an interactive display for more efficient lesson learning and collaboration in the room
- Break Through Laser Technology –provides up to 20,000 hours of virtually maintenance free operation, with the added benefits of higher image contrast and instant ON/OFF
- WXGA display up to 100" – for an optimal viewing experience and clear readability — over 2x as big as a 70" flat panel
- Touch–Enabled Interactivity – turn on the projector and start writing using your finger or the included pens (finger touch unit is optional)
- Easy to Use – just walk in, turn it on and start writing - no computer, software or training is required
- Capture, Save and Share – no need to transcribe meeting notes or snap a photo; easily save, print or email directly from your projector
- Wireless Device Compatibility – wirelessly display documents, files and photos from your iPad, iPhone, Chromebook and Android mobile devices with the Epson iProjection App

Colour brightness (colour light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. colour brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors based on NPD sales data for October 2019 through September 2020.

BASIC FUNCTIONS

3LCD Technology

All Epson projectors are based on 3-chip LCD technology for amazing colour, incredible detail and solid reliability. 3LCD's 3-chip architecture dedicates an entire chip to process each primary colour – red, green and blue, continuously. Unlike single-chip technology that delivers colour sequentially, you get full-time colour. The result is vibrant, realistic images and video all delivered with 3LCD's true-to-life colour.
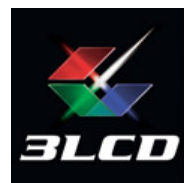
Up to 3x Brighter Colours with Epson Projectors*

Epson projectors use 3LCD Engines that have no colour wheel with a white segment and therefore don't force a trade-off between white and colour brightness.

In fact, Epson projectors have up to 3x Brighter Colours than their leading competitive 1-chip DLP projectors*. If you are looking for business and education projectors or 720p home entertainment projectors, know that choosing Epson projectors means up to 3x brighter colours. If you are looking for 1080p home entertainment projectors, you consistently get 2x and up to 3x Brighter Colours than competitor 1-chip DLP projectors*.

All Epson projectors list both White Brightness and Colour Brightness specifications, and all have high Colour Brightness.

Colour brightness (colour light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. colour brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors based on NPD sales data for October 2019 through September 2020.

Laser Light Source
Experience astonishing quality and reliability with Epson's laser light source technology. The newly designed laser light source and advanced electrostatic filter offers fit and forget reliability to keep maintenance to a minimum. Additionally, the laser light source is highly reliable, eliminating worry of the light burning out during important presentations.
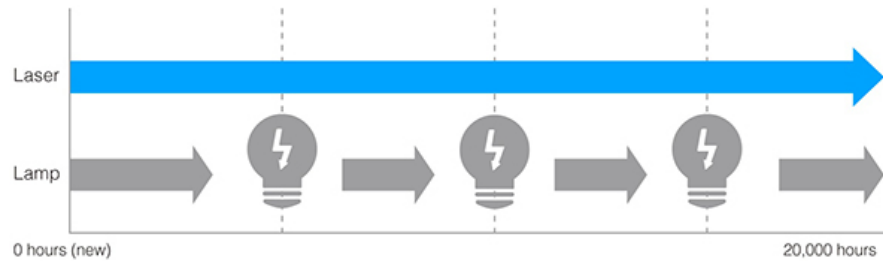
Big Screen

While conventional whiteboards and panels are limited to a pre-determined height and width, UST projectors have no such constraints. Set the size of the interactive area to fit the available space in your classroom.

Ultra Short Throw

An ultra-short-throw design eliminates many of the common problems of interactive panel, such as eye glare. With an incredibly efficient throw ratio, this model allows you to project extra-large interactive images up to 100" in 16:9 and 110" in a 16:6 aspect ratio.

Home Screen

Get up and running in a snap with an intuitive, user-friendly home screen. Select the content source and easily access frequently-used functions such as the whiteboard tool, screen sharing and more.
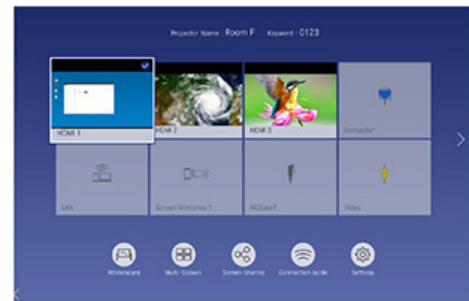
EASY WIRELESS CONNECTION

Epson iProjection App

Wirelessly display content from your iOS or Android mobile devices as well as PCs, including Chromebook with the free Epson iProjection App*.

To use Epson iProjection, the projector must be configured on a network. Epson projectors can be networked either through the Ethernet port on the projector (check model specifications for availability) or via a wireless connection.

Image Sharing

Moderator Function
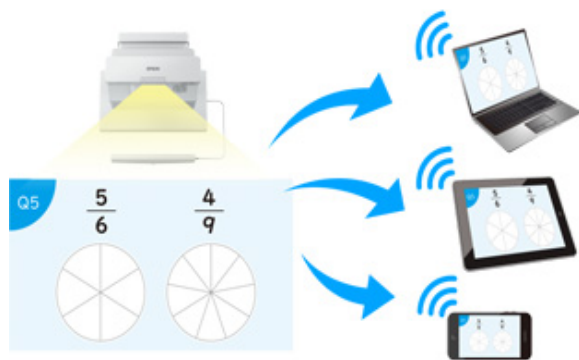
Capture projected images and share them with wirelessly connected devices using the Epson iProjection App.

Use the moderator function in the Epson iProjection App** to select a single moderator. Only the moderator can control the projected content.

**All the devices need to be wirelessly connected to the projector with Epson iProjection App. Moderator control is only available on Windows, macOS, iOS and Android devices.

Miracast

Sharing information in the classroom has been made easier with Mircast*. Teachers can project their laptop or tablet screens without a cable connection and ensure high-resolution content can be viewed effortlessly

*Laptops or mobile devices must support Miracast.

EASY COLLABORATION

Instant Information Sharing
Whiteboard mode allows you to output the meeting results on-site in the user's preferred format. Reduce significant time to perform tasks such as saving classroom notes to PDF (on USB memory, Network), sending email, printing, and making class materials has been shortened considerably. You can also reuse and edit data again from a previous whiteboard session that was saved to a USB memory or server.

Share Notes Via Email

Easy to Save Notes to a PC

Share lecture notes and contents directly from the EB-725Wi via email with up to 50 participants. Connect your projector to an active directory server and you can search names and email address.

Simply connect to a PC via USB cable and you can save and upload any study material and whiteboard annotations directly to your PC or use optional USB wall control pad.

Digital made easy, without a PC or software

Transform traditional dry-erase whiteboards, plain walls and even tables into digital surfaces. Just pick up the pen and start writing. Or, use your finger — touch-enabled interactivity — to draw, share and interact with intuitive and familiar gestures. Add pages, or insert shapes and images. When you're done, share your notes via the email, print or save functions — all without a computer.

Large screen for video conferencing

You no longer need a flat-panel display for your videoconferencing needs. Connect your videoconferencing system to the EB-725Wi and display an image as large as 100 inches.

Simultaneously display your additional content such as a webpage or presentation on one side of screen and videoconference, using the Split Screen feature.

Multi-PC Projection

Epson's Multi-PC utility with Moderator device management software allows you to simultaneously display up to four devices on the screen over network (wired or wireless), with even more users connected to the same interactive display on Standby Mode. The moderator can drag and drop participants into or out of the four quadrants and control which device screens to display. Encourage and control collaboration; it's perfect for comparing ideas and content side by side

INTERACTIVE FUNCTIONS

Finger Touch   Real time drawing and PC operation

Use your finger* to write or draw directly on to projected images.

*Laptops or mobile devices must support Miracast.

Interact with your PC automatically by connecting a USB cable from the projector to the PC. This enables PC control using the included interactive pen and even with your finger (enable it with optional FTU).

All on screen items can be rearranged and edited freely

Any image on the screen can be resized, moved and captured as if it were an object. Even if there is no writing space on the screen, written contents can be shrunk down to make room for new annotations. Simply turn off touch function when presentation only mode is required.
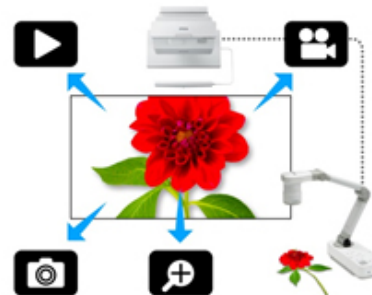

Whiteboard function
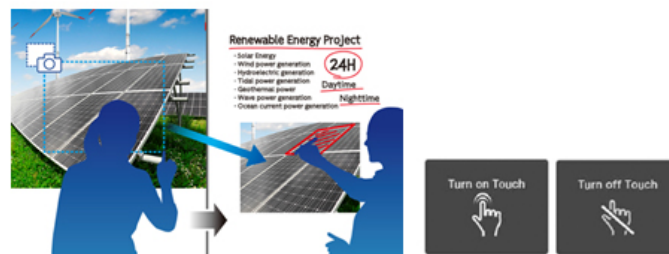
Document camera control
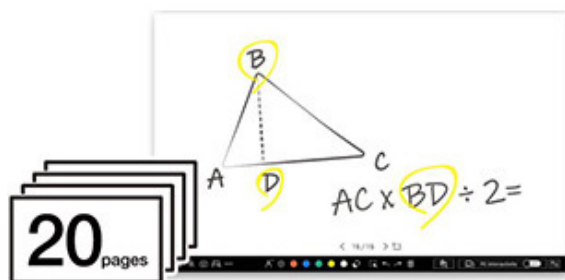
There is no need to worry about running out of space when writing meeting notes or importing information on the Whiteboard with up to 20 pages available at one time.

An Epson document camera can be controlled* from the toolbar on the screen. Adjust image zoom and focus. Save** the image or the recorded video* to an SD card as an image or movie file.
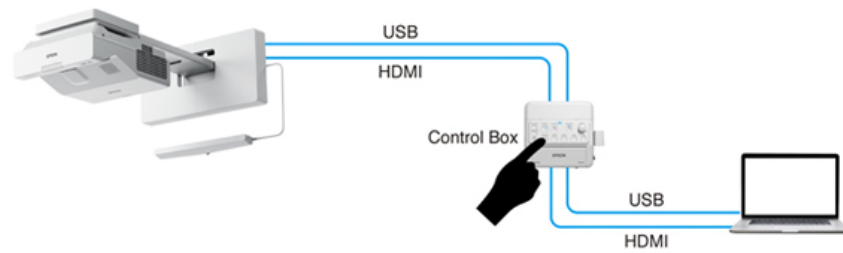
*available on ELPDC07, ELPDC13 and ELPDC21
**available on ELPDC13 and ELPDC21 only

EASY MANAGEMENT

Control box - ELPCB03

Pair up the EB-725Wi with the ELPCB03 to easily turn power on/off, freely control AV mute and speaker volume, and select a device you want to project to a screen.

New wall mount - ELPMB62

The ELPMB62 wall mount can save time and cost by simplifying the installation process of the EB-725Wi. Designed for image stability and easy adjustment, it includes automated processes for screen and interactivity set up, ensuring the EB-725Wi can be up and running within a matter of moments.

The ELPMB62 wall mount is ready to integrate with a Mini PC inside the base plate, enabling powerful yet simple setup.

Finger Touch Unit Mount - ELPMB63

Wall plate for new optional finger touch unit is available for nonmagnetic surfaces.

Epson Projector Management software

Manage multiple projectors with one device from a remote site. Epson Projector Management software allows you to check the status of multiple projectors through the network. You can also turn projectors on/off or set them to A/V mute simply by pressing the icon on this software. You can also schedule and execute firmware updates to connected projectors.
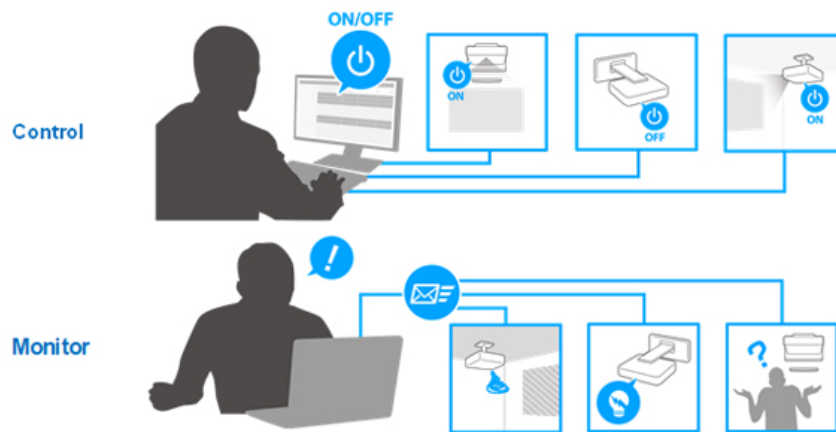
Connectivity Panel
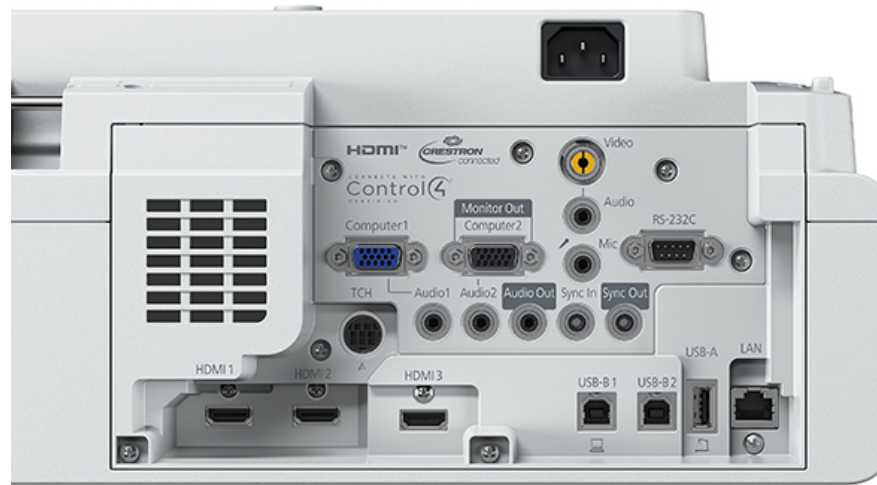
Specification

PRODUCT NAME	EB-725Wi
PRODUCT CODE	V11H998553
TECHNOLOGY	
Projection System	RGB liquid crystal shutter projection system
LCD Panel	0.59-inch (C2fine)
Pixel Number	1,024,000 dots (1280 x 800)
Resolution	WXGA
OPTICAL	
Zoom	1 – 1.35 (Digital)
Screen Size	65" to 100" [38.5 cm to 60.1 cm] 16:10
Projection Distance	74.3" screen 44.3 cm
Throw Ratio	0.28 (Zoom:Wide) 0.37 (Zoom:Tele)
Projection Lens F Number	1.6
Projection Lens Focal Length	3.7 mm
Focus Method	Manual
Lens Shift	N / A
IMAGE	
Colour Light Output	4,000 lumens
White Light Output	4,000 lumens
Native Aspect Ratio	16:10
Contrast Ratio	Over 2,500,000:1
Light Source	Laser
Colour Reproduction	Up to 1.07 billion colours
Colour Processing	10 bit
Keystone Correction	Vertical: -3 to +3 degrees Horizontal: -3 to +3 degrees
Quick Corner	Yes
Auto Setup	Yes
Refresh Rate	100 Hz / 120 Hz
CONNECTIVITY	
Video I/O - Input	2x RGB D-sub 15pin 1x RCA Composite
Video I/O - Output	1x RGB D-sub 15pin (shared)
Digital Input	3x HDMI
Digital Output	N/A
Audio I/O - Input	3x Stereo mini 1 x Mic-In Stereo Mini
Audio I/O - Output	1x Stereo mini

Control I/O	1 x RS232C (D-sub 9 pin) Interactive sync Stereo Mini - 1 x In, 1 x Out Touch Unit Control - Mini DIN 8pin
USB I/O	1 x Type A (for USB Memory, USB Document Camera) 2 x Type B (Firmware update, Copy OSD Settings)
Network I/O:	1 x RJ45 (100Mbps) Wired LAN
Touch Interactive	Min DIN 8pin
Wireless Connectivity	Built-in Miracast and Built-in Wireless Optional Wireless LAN unit (ELPAP11)* *With an optional ELPAP11, it is possible to use the Miracast and Wi-Fi function simultaneously (both simple AP mode and manual mode).
Speaker Output	1 x 16 W Stereo

ADVANCED FEATURES

Epson Projection Management Software	Yes
Partner Standards	Crestron Integrated Partner, Crestron RoomView, Extron IP Link, Extron XTP, AMX Device Discovery, Control4 Simple Device Discovery Protocol
Easy Interactive Tools	Ver 5.00 (Windows) Ver 5.01 (Mac OS)
PC Interactive Tool	Multiple pen: Yes (up to 2) with Easy Interactive Tools Finger touch support: Optional (up to 6 fingers)
PC Free Annotation Tool	Multiple pen support: Yes (up to 2) Finger touch support: Optional (Up to 6) Whiteboard function (Pen up to 2, optional: up to 6) Projector operation
Firmware Update	Network via LAN cable, USB A via USB thumb drive, USB B via USB cable
Copy OSD settings	Network via LAN cable, USB A via USB thumb drive, USB B via USB cable
Wireless LAN Security	WPA2/WPA3-PSK (Personal), WPA2/WPA3-EAP (Enterprise)
Instant Off	Yes
Direct Power On	Yes
Auto Power On	Yes
Security	Padlock & Security Cable Hole Kensington® lock provision Wireless LAN Unit Lock Password protection
Colour Modes	Dynamic, Presentation, Cinema, sRGB, BlackBoard
Wall Mount	Optional (ELPMB62)

GENERAL

Dimensions (excl feet) WxDxH	395 x 356 x 133 mm
Weight	5.8kg
Projector Warranty	3 Years
Power Consumption: Projector on	255 W
Power Consumption: Standby	2 W
Noise Level (Normal / Eco)	36 / 26 dB

WHAT'S IN THE BOX

Main Unit	EB-725Wi Projector
Power Cable	1.8 m
USB Cable	5 m
Remote Control	Yes
Battery for Remote Control	2 x AA
Easy Interactive Pen	2 Pens
Battery for Easy Interactive Pen	2 x AA
Pen Stand	Yes
Pen tip (Soft)	x4
Pen tip (Hard)	x2
Corner markers for auto setup	Yes

PRODUCT OPTIONS	Description
V13H134A60	Air Filter – ELPAF60
V12HA06A06	Projector wall mount – ELPMB62
V12H007A24	Finger Touch Unit (FTU) – ELPFT01
V12HA05A09	FTU wall mount - ELPMB63

V12H773010	Pen – ELPPN05A
V12H774010	Pen - ELPPN05B
V12H775010	Hard Pen Tip – ELPPS03
V12H776010	Soft Pen Tip – ELPPS04
V12H467053	External speakers ELPSP02
V12H731P01	Document Camera ELPDC21
V12H005A01	Wireless LAN Unit ELPAP11
V12H003B23	Projector ceiling mount - ELPMB23

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Usage Conditions
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Consumables

ACCESSORIES & OPTIONS	PRODUCT CODE
ELPAP11 Wireless LAN Unit	V12H005A01
ELPAP10 Wireless LAN Adapter	V12H731P01
ELPMB23 Ceiling Mount	V12H003B23
ELPSP02 External Speakers - 2 x 15W	ELPSP02
ELPPN05A Easy Interactive Pen 1 (Orange)	V12H773010
ELPPN05B Easy Interactive Pen 2 (Blue)	V12H774010
ELPPS03 Replacement Hard Pen Tips	V12H775010
ELPPS04 Replacement Soft Pen Tips	V12H776010
Finger Touch Unit (FTU) – ELPFT01	V12H007A24
FTU Wall Mount – ELPMB63	V12HA05A09
Projector Wall Mount - ELPMB62	V12HA06A06
ELPAF60 Air Filter	V13H134A60

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