# EB-700U



# Fit and forget signage projector that can create a bright, scalable image up to 130 inches and delivers 20,000 hours' reliable performance.

Epson's first ultra-short throw laser signage projector offers a cheaper alternative to flatscreens for displaying high-quality Full-HD imagery at much larger sizes.

This bright, powerful solution allows the projection of information or video exactly where they're needed, while fit and forget reliability means it can be installed almost anywhere with no need for maintenance.

# Bring displays to life with a scalable image up to 130 inches

A large image size of up to 130 inches combines with a bright, sharp 4,000lumen WUXGA resolution to offer a great ultra-short-throw signage solution. It's ideal for museums and galleries wanting to use striking projection as part of exhibits, or display visitor information that changes regularly. It's equally useful for retailers wanting to display eye-catching information and advertising, and corporates looking for an ultra-short-throw meeting room solution.

### Affordable, reliable display solution

The EB-700U is an affordable display solution that that will work reliably with minimal regular maintenance. Thanks to laser technology there are no lamps to replace, and its inorganic panel and phosphor display wheel are so reliable that Epson offers an up to five-year/20,000-hour warranty.

#### Versatile and easy to install

Compact and light enough to be installed by a single technician, the EB-700U offers the flexibility to fulfil the most exacting brief, and the versatility to work in narrow or awkward spaces. Its ultra-short-throw design enables projection of large images from a short distance, even in narrow areas such as shop windows, plus it can be rotated 360 degrees in any direction, and supports portrait projection.

#### DATASHEET / BROCHURE



# **KEY FEATURES**

- Versatile signage projector Ultra-short-throw design is perfect for even narrow spaces
- Up to 130-inch HD laser display Full HD WUXGA resolution with Epson's 3LCD technology
- Fit and forget reliability Maintenance-free laser projector guaranteed for 20,000 hours/five years
- Easy, flexible installation Can be rotated 360 degrees, and project in portrait mode
- Simple set-up Settings can be adjusted via web browser or smart device



**EXCEED YOUR VISION** 

# 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: $\pm 3^{\circ}$ , Manual horizontal $\pm 3^{\circ}$
Colour Reproduction	Upto 1.07 billion colours
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OPTICAL	0.07 0.07.1
Projection Ratio	0.27 - 0.37:1
Zoom	Digital, Factor: 1 - 1.35
Image Size	70 inches - 130 inches
Projection Distance Wide	0.4 m (70 inch screen)
Projection Distance Tele	0.8 m (130 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)
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 brightness adjustment, Automatic input selection, Built-in speaker, Customizable user
	logo, Digital zoom, Direct Power on/off, Document Camera Compatible, Driverless installation,
	Easy OSD pre-setting, Home Screen, iProjection App for Chromebook, Split-Screen-Function,
	iProjection App
Video Colour Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB
GENERAL	
Energy Use	423 W, 332 W (economy), 0.5 W (standby), On mode power consumption as defined in JBMS-
	84 342 W
Product dimensions	494 x 437 x 188 mm (Width x Depth x Height)
Product weight	11 kg
Noise Level	-
Included Software	Normal: 39 dB (A) - Economy: 30 dB (A) Epson Projector Management Software, EasyMP Multi PC Projection
	16 W
Loudspeaker Colour	White
OTHER Warranty	60 months Carry in ar 20 000 h
warranty	60 months Carry in or 20,000 h

#### EB-700U

## WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Quick Start Guide
- Warranty card
- CD Manual
- Main unit



#### **OPTIONAL ACCESSORIES**

- Wireless LAN Adapter ELPAP10 V12H731P01
- Air Filter ELPAF43
  V13H134A43
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Mount (White) ELPMB22 V12H003B22
- Wall Mount ELPMB53 EB700U V12H902040

#### LOGISTICS INFORMATION

SKU	V11H878541
EAN code	8715946641157
Dimensions Single Carton	571 x 663 x 250 mm
Carton Weight	14.96 Kg
Country of Origin	China





For more information please contact: Home users: 0343 90 37766 Business users\*: 0871 42 37766 Republic of Ireland: 01 436 7742 Or visit us at https://www.epson.co.uk/contactus \* 10p per minute plus network extras.

Web: www.epson.co.uk www.epson.ie EB-700U



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