EB-700U

DATASHEET / BROCHURE





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 4,000-lumen 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.

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

No.1 SINCE 2001
EPSON
WORLD LEADER
IN PROJECTORS
Source: Futuresource Consulting Ltd.

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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: ± 3 °, Manual horizontal ± 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 - 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	Normal: 39 dB (A) - Economy: 30 dB (A)
Included Software	Epson Projector Management Software, EasyMP Multi PC Projection
OTHER	
Warranty	60 months Carry in or 20.000 h Optional warranty extension available

EB-700U

WHAT'S IN THE BOX

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

EPSON®

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	V11H878540
EAN code	8715946641140
Dimensions Single Carton	571 x 663 x 250 mm
Carton Weight	14,96 Kg
Country of Origin	China

EB-700U

Epson Deutschland GmbH
Otto-Hahn-Str. 4
D-40670 Meerbusch
Info-Line: 02159 92 79 500
Telefax: +49 (0) 2159/538-3000
www.epson.de

Epson in Österreich
Info-Line: 01 253 49 78 333
www.epson.at
Epson in der Schweiz
Info-Line: 022 592 7923
www.epson.ch

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