

EB-670



DATASHEET



Liven up the classroom and deliver a screen size of up to 93 inches, utilising 3LCD technology, to display educational content.

With a brightness of 3,100 lumens and XGA resolution, the EB-670's ultra-short-throw design allows you to present large images from a very short distance with minimised shadows and glare. A 14,000:1 contrast ratio and HDMI input mean that students benefit from sharp, clear images.

Quality image

Epson's 3LCD technology ensures high-quality images with equally high White and Colour Light Output for vivid colours and bright images, even in daylight, and three times brighter colours than competitive projectors¹.

Keep costs down

Project for longer with improved reliability and a longer lamp life of up to 10,000 hours in eco mode.

Enhanced learning

Split-screen functionality allows two pieces of content to be displayed simultaneously without compromising on quality. The moderator function allows teachers to remain in control, choosing what content to display.

Optional wireless capability

Wirelessly display content easily from a range of smart devices and Google Chromebooks using our iProjection App².

Document camera compatibility

Connecting the optional Epson document camera allows you to easily display images and 3D objects with incredible detail for the whole class to see.

KEY FEATURES

- **Up to 93-inch display and outstanding quality**
XGA resolution with Epson 3LCD technology
- **Reliable**
Improved reliability and a longer lamp life
- **Wireless Connectivity (Optional)**
Allows content to be shown from a range of devices
- **Long lamp life**
Up to 10,000 hours in eco mode
- **Ultra short throw projection**
For maximum installation flexibility



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PRODUCT SPECIFICATIONS

GENERAL	
Colour	White / Grey
TECHNOLOGY	
Projection System	3LCD Technology
LCD Panel	0.55 inch with D9
IMAGE	
Colour Light Output	3,100 lumen- 1,800 lumen (economy) In accordance with IDMS15.4
White Light Output	3,100 lumen - 1,800 lumen (economy) In accordance with ISO 21118:2012
Resolution	XGA, 1024 x 768, 4:3
Contrast Ratio	14,000 : 1
Native Contrast	300 : 1
Lamp	215 W, 5,000 h durability, 10,000 h durability (economy mode)
Keystone Correction	Manual vertical: $\pm 3^\circ$, Manual horizontal $\pm 3^\circ$
Colour Reproduction	Upto 1.07 billion colours
OPTICAL	
Projection Ratio	0.32:1
Zoom	Digital, Factor: 1 - 1.35
Image Size	56 inches - 93 inches
Projection Distance Wide	32 m (56 inch screen)
Projection Distance Tele	0.4 m (93 inch screen)
Focal Distance	3.76 mm
Focus	Manual
Offset	5.8 : 1
CONNECTIVITY	
USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	USB 2.0 Type A, 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 (2x), VGA out, HDMI in (3x), Composite in, RGB in (2x), RGB out, MHL, Stereo mini jack audio out, Stereo mini jack audio in (3x), Microphone input
Epson iProjection App	Ad-Hoc / Infrastructure
OTHER	
Warranty	36 months On site service or 8,000 h, Lamp: 12 months or 1,000 h Optional warranty extension available

LOGISTICS INFORMATION

SKU	V11H747041
EAN code	8715946605289
Country of Origin	Philippines

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WHAT'S IN THE BOX

- Main unit
- Power cable
- Remote control incl. batteries
- USB cable
- User manual (CD)
- Warranty card

OPTIONAL ACCESSORIES

- Active Speakers (2 x 15W) - ELPSP02
V12H467040DA
- Control and Connection Box - ELPCB02
V12H614040DA
- Air Filter - ELPAF49 - EB-67x/68x/69x
V13H134A49
- Wireless LAN Adapter - ELPAP10
V12H731P01
- Ceiling Mount (White) - ELPMB23
V12H003B23
- Table Mount for Ultra-short-throw Series - ELPMB29
V12H516040
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14
- Lamp - ELPPL90 - EB-67x/68x (215W)
V13H010L90

1. - Colour Brightness (Colour Light Output) measured in accordance with IDMS 15.4. Colour Brightness will vary depending on usage conditions. Leading Epson 3LCD business and education projectors compared to leading one-chip DLP projectors, based on NPD data for June 2013 through May 2014 and PMA Research data for Q1 through Q3 2013. For more information please visit www.epson.eu/CLO
2. - iProjection App available on Android and iOS devices, and Google Chromebooks.

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