

EB-2042

DATASHEET / BROCHURE



Experience a bright and high-quality display up to 300 inches in the office or home, and enjoy its wide range of connectivity features.

Capture everyone's attention with this bright and high-quality projector that can produce an impressive 300-inch display. With a powerful 4,400 lumens of brightness and 3LCD technology, it can overcome ambient light in the office or at home. It's easy to set up and its connectivity features make it simple to display content quickly. Maintenance is minimal thanks to a long-lasting lamp source.

Upgrade your display

Get everyone to sit up and take notice with a display that can reach up to 300 inches. From delivering presentations to streaming box sets at home, experience a display that's up to three times brighter than competitor products, thanks to 3LCD technology². In addition to its bright and vivid colours, the 15,000:1 contrast ratio produces defined shadows and deep blacks.

Myth-busting brightness

Bright rooms are no match for this projector – with 4,400 lumens, this powerful yet affordable model delivers exceptionally bright yet colourful images with clear details. It utilises Epson's renowned 3LCD technology, which produces an equally high White and Colour Light Output.

Long-lasting solution

Durable and affordable, this model's long-lasting lamp light source means you'll be able to project your content every day for six years¹.

Set up has never been so easy

Keep your cool setting up this hassle-free projector. Keystone correction lets you position the image, while the array of inputs and outputs ensure that it's easy to access content. It includes two HDMI inputs (including one MHL), two VGA in, VGA out, and it's also network enabled via RJ45. Thanks to the optional ELPAP10 adapter, it also offers Wi-Fi connectivity, allowing you to share content from a smart device using the iProjection app.

KEY FEATURES

- **Supersize the experience**
Reach up to 300 inches with a scalable display
- **Bright even with ambient light**
Equally high White and Colour Light Output of 4,400 lumens
- **Affordable, high-tech equipment**
Enjoy this XGA projector
- **Long-lasting solution**
Showcase your content every day for six years²
- **Portable and quick to set up**
Easy to position with keystone slider



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PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.63 inch with MLA (D10)

IMAGE

Colour Light Output	4,400 lumen- 2,490 lumen (economy) in accordance with IDMS15.4
White Light Output	4,400 lumen - 2,490 lumen (economy) in accordance with ISO 21118:2012
Resolution	XGA, 1024 x 768, 4:3
Contrast Ratio	15,000 : 1
Lamp	UHE, 230 W, 5,500 h durability, 12,000 h durability (economy mode)
Keystone Correction	Auto vertical: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$
Colour Reproduction	upto 1.07 billion colours

OPTICAL

Projection Ratio	1.38 - 2.24:1
Zoom	Manual, Factor: 1.6
Image Size	30 inches - 300 inches
Projection Distance Wide/Tele	1.69 m - 2.75 m (60 inch screen)
Projection Lens F Number	1.51 - 1.99
Focal Distance	18.2 mm - 29.2 mm
Focus	Manual
Offset	8.6 : 1

CONNECTIVITY

USB Display Function	2 in 1: Image / Mouse
Interfaces	VGA in (2x), HDMI in (2x), Composite in, MHL, 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 out, Stereo mini jack audio out, Stereo mini jack audio in (2x), Cinch audio in
Epson iProjection App	Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security	Kensington lock, Security cable hole, Wireless LAN unit lock, Password protection
3D	No
Features	AV mute slide, Automatic keystone correction, Built-in speaker, Horizontal and vertical keystone correction, Long lamp life, MHL audio/video interface, Quick Corner, Split-Screen-Function
Video Colour Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB

GENERAL

Energy Use	331 W, 227 W (economy), 0.2 W (standby)
Product dimensions	309 x 293 x 105 mm (Width x Depth x Height)
Product weight	3 kg
Noise Level	Normal: 37 dB (A) - Economy: 28 dB (A)
Included Software	Epson Projector Management Software
Loudspeaker	16 W

OTHER

Warranty	24 months Carry in, Lamp: 12 months or 1,000 h Optional warranty extension available
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WHAT'S IN THE BOX

- Main unit
- Power cable
- VGA cable
- Remote control incl. batteries
- HDMI Cable Clamp
- Warranty Documents
- Quick Start Guide
- User manual

OPTIONAL ACCESSORIES

EB-2042

- ELPLP96
V13H010L96
- Wireless LAN Adapter - ELPAP10
V12H731P01
- Screen (50" Desktop type) - ELPSC32
V12H002S32
- Soft Carry Case - ELPKS70
V12H001K70
- Screen (80" Mobile X type16:9) - ELPSC21
V12H002S21
- Ceiling Mount (White) - ELPMB23
V12H003B23
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14

LOGISTICS INFORMATION

SKU	V11H874041
EAN code	8715946642697
Country of Origin	Philippines
Layer	6 Units
Layer Block	6 Units



3LCD



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

1. Based on watching content for five hours every day with the projector set in Eco mode
2. Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Colour Brightness (Colour Light Output) measured in accordance with IDMS 15.4. Colour Brightness will vary depending on usage conditions.

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