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 vears²
- Portable and quick to set up
 Easy to position with keystone slider





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)

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)

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

V13H010L96

Air Filter - ELPAF54

V13H134A54

• Wireless LAN Adapter - ELPAP10

V12H731P01

• Screen (50" Desktop type) - ELPSC32

V12H002S32

• Screen (80" Pantograph 16:10) - ELPSC24

V12H002S24

• Soft Carry Case - ELPKS70

V12H001K70

• Screen (80" Mobile X type16:9) - ELPSC21

V12H002S21

• Ceiling Mount (White) - ELPMB23

V12H003B23

• Ceiling Pipe (450mm) - ELPFP13

V12H003P13

LOGISTICS INFORMATION

SKU	V11H874040 V11H874041
EAN code	8715946642680
Country of Origin	Philippines
Layer	6 Units





* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09

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Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal - 0,99 kr/min, Lokala samtal - 0,30 kr/min, Utlandssamtal - 0,89 kr/min)

Switzerland 022 592 7923
Turkey (0212) 3360303 United Kingdom 0871 222 6702

1. Based on watching content for five hours every day with

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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.

