

EB-U05

DATASHEET / BROCHURE



Bring films to life with this easy-to-use Full HD, 3,400 lumens projector with optional Wi-Fi.

Watch motion pictures in style on a 300 inch display with this Full HD projector. Get up and running quickly with this hassle-free model that's designed for easy installation. Featuring 3LCD technology and 3,400 lumens of brightness, movies will be as the director intended with a bright and clear display. So sit back and enjoy a film every day for the next 15 years¹ thanks to its long lamp life.

Bigger is better

Feel immersed in your favourite movies and games with this Full HD projector, that's capable of creating an impressive 300 inch display. Bringing the screen to life, 3LCD technology achieves a display that is up to three times brighter than competitor products². Its 15,000:1 contrast ratio also produces clearly defined shadows and deep blacks.

Simple set up

We don't think a home projector should be any more complicated to use than a TV. That's why this projector is hassle-free and quick to set up with features such as keystone correction to help quickly position the image. Accessing your entertainment is easy too with two HDMI inputs (including one MHL) for connecting DVD players, games consoles and more. By using the optional ELPAP10 adapter, it can also offer Wi-Fi connectivity, allowing you to share content from a smart device using the iProjection app.

Long-lasting solution

Looking for a long-term, hassle-free and affordable solution for watching your favourite movies? With this model's long-lasting lamp light source, you'll be able to watch a film every day for 15 years¹.

High-quality, bright images

Even in bright rooms, this powerful yet affordable Full HD projector delivers exceptionally bright yet colourful images with clear details. It's all thanks to 3LCD technology, which produces an equally high White and Colour Light Output of 3,400 lumens.

KEY FEATURES

- **Enjoy the big screen experience**
Supersize your favourite films, games and sporting events at home
- **Easy to set up**
Keystone correction, optional Wi-Fi and iProjection app
- **Long-lasting solution**
Watch a film every day for 15 years¹
- **Affordable, high-tech equipment**
Enjoy this Full HD projector
- **Impressive, bright display**
Equally high White and Colour Light Output of 3,400 lumens



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PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0,67 inch with MLA (D10)

IMAGE

Colour Light Output	3.400 lumen- 2.110 lumen (economy) in accordance with IDMS15.4
White Light Output	3.400 lumen - 2.110 lumen (economy) in accordance with ISO 21118:2012
Resolution	Full HD, 1920 x 1200, 16:10
Contrast Ratio	15.000 : 1
Lamp	UHE, 210 W, 6.000 h durability, 10.000 h durability (economy mode)
Keystone Correction	Auto vertical: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$
Colour Reproduction	upto 1.07 billion colours
High Definition	Full HD
Aspect Ratio	16:10

OPTICAL

Projection Ratio	1,38 - 1,68:1
Zoom	Manual, Factor: 1,2
Image Size	30 inches - 300 inches
Projection Distance Wide/Tele	1,8 m - 2,17 m (60 inch screen)
Projection Lens F Number	1,5 - 1,71
Focal Distance	20,42 mm - 24,5 mm
Focus	Manual
Offset	10 : 1

CONNECTIVITY

USB Display Function	2 in 1: Image / Mouse
Interfaces	USB 2.0 Type A, USB 2.0 Type B, VGA in, HDMI in (2x), Composite in, Cinch audio in, Wireless LAN IEEE 802.11b/g/n (WiFi 4) (optional), MHL
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
Video Colour Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB

GENERAL

Energy Use	298 W, 219 W (economy), 0,2 W (standby), On mode power consumption as defined in JBMS-84 264 W
Product dimensions	302 x 252 x 92 mm (Width x Depth x Height)
Product weight	2,8 kg
Noise Level	Normal: 37 dB (A) - Economy: 28 dB (A)
Loudspeaker	2 W
Colour	White

OTHER

Warranty	24 months Carry in, Lamp: 12 months or 1.000 h
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WHAT'S IN THE BOX

- Main unit
- Power cable
- Quick Start Guide
- Remote control incl. batteries
- User manual (CD)
- Warranty card
- VGA cable

OPTIONAL ACCESSORIES

- Wireless LAN Adapter - ELPAP10
V12H731P01
- ELPLP96
V13H010L96
- Air Filter - ELPAF32
V13H134A32
- Soft Carry Case - ELPKS69 - EB-x05/x41/x42, EH-TW6 series
V12H001K69
- Ceiling Pipe (700mm) - ELPFP14
V12H003P14
- Ceiling Pipe (450mm) - ELPFP13
V12H003P13
- Ceiling Mount (White) - ELPMB23
V12H003B23

LOGISTICS INFORMATION

SKU	V11H841040
EAN code	8715946639512
Country of Origin	Philippines
Layer	6 Units

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3LCD



1. Based on watching an average 1hr 45mins film every day and the lamp set in Eco mode.
2. Colour brightness (colour light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Colour brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top selling 1-chip DLP projectors based on PMA research sales data for Dec 2015 through Nov 2016.

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