# **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 years<sup>1</sup> 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 products<sup>2</sup>. 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 years<sup>1</sup>.

# 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 years<sup>1</sup>
- Affordable, high-tech equipment Enjoy this Full HD projector
- Impressive, bright display Equally high White and Colour Light Output of 3,400 lumens





# 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 °, Manual horizontal  $\pm$  30 °

Colour Reproduction upto 1.07 billion colours

High Definition Full HD

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 (optional), MHL

Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security Kensington lock, Security cable hole, Wireless LAN unit lock, Password protection

3D N

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

Optional warranty extension available

#### **EB-U05**

# 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	V11H841041
EAN code	8715946639529
Country of Origin	Philippines
Layer	6 Units
Layer Block	6 Units









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 Based on watching an average 1hr 45mins film every day and the lamp set in Eco mode.
 Colour brightness (colour light output) in brightest

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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.

