# **EB-U04**



#### **DATASHEET**





















The whole family will enjoy this Full HD, versatile projector. Whether watching stunning films and games on a big screen or delivering crisp, clear presentations, the stylishly-designed EB-U04 is ideally suited for both the home and office. Easy to move and quick to set-up, users can start watching exceptional-quality content in no time at all.

# 15 years worth of entertainment

With a long lamp and filter life, even if using the projector to watch a movie every day, it would be up to 15 years before either would need to be changed<sup>1</sup>.

## High-quality, bright images

Experience Full HD images that are three times brighter than competitor products <sup>2</sup> thanks to 3LCD technology and equally high White and Colour Light Output. View your content like never before and pick out even the finest detail with crisp, clear blacks creating clearly defined shadows, all thanks to a 15,000:1 contrast ratio.

# The big picture

Able to take content from a range of sources and display it up to a massive 300 inches, the EB-U04 has two HDMI inputs to allow users to broadcast Full HD digital video and audio content. You can even project photos and documents straight from a smartphone or tablet with Epson's iProjection app<sup>3</sup>.

## Everything included for fuss-free installation

An included carry case makes for easy movement of the projector from room to room. Horizontal and vertical keystone correction mean the projector can be installed in a number of places without distorting the image.

# **Eco-friendly features**

By varying the lamp power according to what content is being displayed, the EB-U04 can help save energy, while eco-mode helps reduce power consumption and extend lamp life.

# **KEY FEATURES**

- Full HD, bright images
   3LCD technology and equally high White and Colour Light Output
- Contrast ratio of 15,000:1
   Deep, rich blacks and dense shadow areas
- Enjoy the big screen experience Screen size of up to 300 inches
- 15 years of your favourite content<sup>1</sup>
   Lamp and filter life of 10,000 hours
- Versatile and flexible control
   Project from different sources with 2xHDMI inputs and mobile connectivity





## PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 0.67 inch with MLA (D10)

Colour Light Output 3,000 lumen-2,100 lumen (economy) In accordance with IDMS15.4 White Light Output 3,000 lumen - 2,100 lumen (economy) In accordance with ISO 21118:2012

Resolution WUXGA, 1920 x 1200, 16:10

Contrast Batio 15.000:1

Lamp 200 W, 5,000 h durability, 10,000 h durability (economy mode)

**Keystone Correction** Auto vertical: ± 30 °, Manual horizontal ± 30 °

Colour Reproduction Upto 1.07 billion colours

High Definition Full HD Aspect Ratio 16:10 10 Bits Colour Processina 50 Hz - 85 Hz 2D Vertical Refresh Rate

OPTICAL

Projection Ratio 1.38 - 1.68:1 Zoom Manual, Factor: 1.2 **Projection 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 Optical Lens

CONNECTIVITY

**USB Display Function** 3 in 1: Image / Mouse / Sound

USB 2.0 Type A, USB 2.0 Type B, Wireless LAN IEEE 802.11b/g/n (optional), VGA in, HDMI in

(2x). Composite in. MHL. Cinch audio in

Ad-Hoc / Infrastructure Epson iProjection App

ADVANCED FEATURES

Kensington lock, Padlock, Security cable hole, Wireless LAN security, Password protection Security

3D No

Features AV Mute Slide, Built-in speaker, Direct Power on/off, Document Camera Compatible,

Horizontal and vertical keystone correction, Long lamp life, MHL audio/video interface, Network projection, OSD copy function, PC Free, Split-Screen-Function, Wireless LAN

capable, iProjecton set-up by QR code

OTHER

Warranty 24 months Carry in, Lamp: 12 months or 1,000 h

## LOGISTICS INFORMATION

sku	V11H763041
EAN code	8715946601328
Dimensions Single Carton	364 x 409 x 157 mm
Carton Weight	4.25 Kg
Country of Origin	Philippines

#### **EB-U04**

#### WHAT'S IN THE BOX

- Carrying bag
- Computer cable
- Main unit
- Power cable
- Remote control incl. batteries
- User's Manual Set
- Warranty Documents

#### **OPTIONAL ACCESSORIES**

- Adapter ELPAP10 Wireless LAN b/g/n V12H731P01
- Air Filter FLPAF32 V13H134A32
- Ceiling Mount (White) ELPMB23 V12H003B23
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Lamp ELPLP88 EB-9xxH/S27/X27/W29 V13H010L88
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Screen (80" Pantograph 16:10) ELPSC24 V12H002S24
- Screen (80" Multi-Aspect) ELPSC26 V12H002S26







For more information please contact:

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1. - Based on a film length of 105mins when the projector is in Eco Mode. Lamp and filter life 10,000 hours. 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. 3 - Requires optional ELPAP10 Wi-Fi adaptor.

