EB-L1050U (white)



DATASHEET























The fit-and-forget laser projector with interchangeable lenses, that's ideal for scenarios that demand large, detailed and powerful images.

This affordable 5,500 lumens installation projector, with interchangeable lenses and laser image quality, is sold as 'body only' which allows the user to choose the most appropriate lens from Epson's wide range. With flexible installation, low maintenance, and a modern and compact design, this laser projector can be used in a range of large venues.

Superior image quality

The EB-L1050U projects clear whites, vivid details, deep blacks, defined shadows and high contrast imagery.

Flexible installation

The compact, unobtrusive design allows this projector to blend seamlessly into most environments. Its 360 degree usage arc and tilt-free technology, mean you can project in any direction.

Interchangeable lenses

Just as a specific scenario dictates which camera lens is most appropriate to use – the same is true with different projection environments. That's why we've designed our projector body to accommodate different lenses. There are 11 interchangeable Epson lenses available, covering short to long-throw projection.

Reliable

Epson has developed a 'maintenance-free light source' alternative laser projector range that's truly fit-and-forget.

KEY FEATURES

Fit and forget

Fit almost anywhere. 360 degree angle projection freedom

Lens support

Supports a wide selection of Epson interchangeable lenses

Enhanced design

Clean, simple, compact and discreet design. White version.

Image quality

5,500 lumens, 4K enhancement, CLO, 3LCD, 2000:1 native contrast

Support

Five year / 20,000 hour warranty







PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 0,76 inch with C2 Fine

IMAGE

Colour Light Output 5.500 lumen- 3.850 lumen (economy) in accordance with IDMS15.4

White Light Output 5.500 lumen - 3.850 lumen (economy) in accordance with ISO 21118:2012

Portrait Colour Light Output 5.500 lm
Portrait White Light Output 5.500 lm

Resolution WUXGA, 1920 x 1200, 16:10

High Definition 4K enhancement

Aspect Ratio 16:10

Contrast Ratio Over 2.500.000 : 1
Native Contrast 2.000 : 1
Light source Laser

Laser Light source 20.000 Hours Durability High, 30.000 Hours Durability Eco

Keystone Correction Manual vertical: \pm 45 °, Manual horizontal \pm 30 °

Colour Reproduction upto 1.07 billion colours

OPTICAL

Projection Ratio 1,44 - 2,33:1

Zoom Motorized, Factor: 1 - 1,6

Lens Shift Motorized - Vertical ± 67 %, horizontal ± 30 %

Image Size 50 inches - 1.000 inches

Projection Lens F Number 1,7 - 2,3
Focal Distance 24 mm - 38,2 mm
Focus Motorized
Interchangeable Lens Yes

Projection Distance Wide 1,5 m - 31,6 m (50 inch screen)
Projection Distance Tele 2,5 m - 50,4 m (50 inch screen)

CONNECTIVITY

Interfaces USB 2.0 Type B (Service Only), RS-232C, WLAN (2x), VGA in, DVI in, HDMI in, BNC in,

HDBaseT, Stereo mini jack audio out, Stereo mini jack audio in (3x), Ethernet interface (100 Base-TX / 10 Base-T), VGA out, HDMI (HDCP 2.2), Wireless LAN IEEE 802.11b/g/n (WiFi 4)

(optional)

Epson iProjection App Ad-Hoc / Infrastructure

GENERAL

Energy Use 345 W, 252 W (economy), 0,5 W (standby)

Supply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz

Product dimensions 545 x 164 x 436 mm (Width x Depth x Height)

Product weight 16,9 kg

Noise Level Normal: 34 dB (A) - Economy: 30 dB (A) (4K enhancement OFF)

Colour White

EB-L1050U (white)

WHAT'S IN THE BOX

- Cable cover
- Power cable
- Remote control incl. batteries
- Lens cap
- Quick Start Guide
- CD Manual

OPTIONAL ACCESSORIES

- Ceiling Mount (White) ELPMB22 V12H003B22
- Air Filter ELPAF46 V13H134A46
- Ceiling Mount ELPMB48 High EB-G7000/L1000 V12H803010
- 3D Polarizer ELPPL01 V12H618A01
- Wireless LAN Adapter ELPAP10 V12H731P01
- Active Speakers (2 x 15W) ELPSP02
- V12H467040

 Ceiling Mount ELPMB47 Low EB-G7000/L1000
- V12H802010

 Ceiling Pipe (450mm) ELPFP13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14

V12H003P13

OPTIONAL LENSES

Lens - ELPLM11 - Mid throw 4 - G7000/L1000 series

№2H004M0B

Lens - ELPLM08 - Mid throw 1 - G7000/L1000 series

₩2H004M08

Lens - ELPLX01W - UST lens G7000 series & L1100,1200,1300,1400/5U

V■2H004Y01

Lens - ELPLX01 - UST lens G7000 series & L1100,1200,1300,1400/5U

V■2H004X01

Lens - ELPLM10 - Mid throw 3 - G7000/L1000 series

₩2H004M0A

Lens - ELPLW08 - Wide throw

₩2H004W08

Lens - ELPLW06 - L1500U/1505U wide zoom 2

₩2H004W06

Lens - ELPLU04 - G7000 & L1000 Series ST off axis 2

№2H004U04

Lens - ELPLW05 - G7000 & L1000 Series wide zoom 1

₩2H004W05

Lens - ELPLL08 - Long throw - G7000/L1000 series

V■2H004L08

Lens - ELPLU03 - G7000 & L1000 Series ST off axis 1

№2H004U03

