EB-Z11000W



DATASHEET





















Featuring an impressive 11,000 lumens, WXGA resolution and 3LCD technology, the EB-Z11000W is ideal for large venues and simple to set up.

With 11,000 lumens brightness and WXGA resolution, the white EB-Z11000W is an impressive and versatile installation projector. Able to project portrait aspect images for digital signage, the EB-Z11000W has a flexible installation angle, lens shift for off-centre positioning and plenty of calibration options, with optional Wi-Fi and HDBaseT connectivity.

Clear images and 3LCD technology

The 11,000-lumen EB-Z11000W is an ultra-bright WXGA-resolution projector, benefiting from Epson's 3LCD technology, which ensures high-quality images with equally high White and Colour Light Output for vivid colours and bright images, even in daylight, and three times brighter colours than competitive projectors¹.

Perfect for large venues

Museums, auditoriums and corporate environments can benefit from the EB-Z11000W's large projected image, ideal for making a big impact.

Portrait projection

Able to project portrait aspect images, the EB-Z11000W is ideal for digital signage. Welcome to a whole new way of seeing things; portrait mode is also useful when a venue or event, such a fashion show, doesn't lend itself to landscape projection.

Easy set-up

As well as a flexible installation angle and lens shift for off-centre positioning, the EB-Z11000W includes plenty of calibration options such as edge blending, test patterns and Epson's Super Resolution feature.

Connectivity

The EB-Z11000W includes HDBaseT, which allows up to five connections in one. Optional Wi-Fi is also included for extra flexibility.

Short-throw capability

Great news for auditoriums and lecture theatres; a new and exclusive LU02 short throw lens allows this projector to be positioned closer to the screen.

KEY FEATURES

- High-brightness
 A stunning 11,000 lumens of brightness
- Flexible
 Choose different installation angles
- 3LCD technology
 For vivid colours and bright images
- Connectivity
 HDBaseT and optional Wi-Fi connectivity
- Portrait projection
 When landscape isn't suitable





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 1.03 inch with C2 Fine

IMAGE

Colour Light Output 11,000 lumen - 7,100 lumen (economy)
White Light Output 11,000 lumen - 7,100 lumen (economy)

Portrait Colour Light Output 8,100 lm
Portrait White Light Output 8,100 lm

Resolution WXGA, 1280 x 800, 16:10

Contrast Ratio 15,000 : 1

Lamp 380 W, 2,000 h durability, 4,000 h durability (economy mode)

Lamp (portrait mode) 304 W, 1,000 Hours Durability

Keystone Correction Manual vertical: \pm 30 $^{\circ}$, Manual horizontal \pm 30 $^{\circ}$

Aspect Ratio 16:10

OPTICAL

Projection Ratio 1.57 - 2.56:1

Zoom Motorized, Factor: 1 - 1.61

Lens Shift Motorized - Vertical ± 60 %, horizontal ± 18 %

Image Size 60 inches - 500 inches

 Projection Lens F Number
 1.65 - 2.51

 Focal Distance
 36 mm - 57.5 mm

 Focus
 Motorized

 Projection Distance Wide
 2 m - 17.2 m

 Projection Distance Tele
 3.3 m - 27.8 m

CONNECTIVITY

Interfaces USB 1.1 Type A, USB 2.0 Type B (Service Only), RS-232C, VGA in, VGA out, DVI in, HDMI in,

Composite in, Component in, BNC in (6x), S-Video in, HDBaseT

GENERAL

Energy Use 1,060 W, 788 W (economy), 0.37 W (standby)

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

Product dimensions 741 x 534 x 197 mm (Width x Depth x Height)

Product weight 26 kg

Noise Level Normal: 40 dB (A) - Economy: 35 dB (A)

Temperature Storage -10° C - 60° C

Humidity Operation 20% - 80%, Storage 10% - 90%

ADVANCED FEATURES

Security Kensington lock, Security cable hole

Video Colour Modes Dynamic, Photo, Presentation, sRGB, Theatre, DICOM SIM

OTHER

Warranty 36 months Carry in or 20,000 h, Lamp: 12 months or 1,000 h

Optional warranty extension available

EB-Z11000W

WHAT'S IN THE BOX

- VGA cable
- HDMI Cable Clamp
- Power cable
- Remote control incl. batteries
- User's Manual Set



OPTIONAL ACCESSORIES

- Lamp ELPLP81
 - V13H010L81
- 3D Polarizer ELPPL01
 - V12H618A01
- Ceiling Mount (Low) ELPMB25
- V12H003B25
- Ceiling Mount (High) ELPMB26
 - V12H003B26
- HDBaseT Transmitter ELPHD01
 - V12H547041
- 3D Glasses (Passive for Child, x5) ELPGS02B
 - V12H541B10
- Lamp (x2) ELPLP82
 - V13H010L82
- Lamp (Portrait, x1) ELPLP83
 - V13H010L83
- Lamp (Portrait, x2) ELPLP84

V13H010L84

OPTIONAL LENSES

- Lens (ST Off Axis) ELPLU02 V12H004U02
- Lens (Long Throw) ELPLL07 V12H004L07
- Lens (Middle Throw 1) ELPLM06 V12H004M06
- Lens (Middle Throw 2) ELPLM07 V12H004M07
- Lens (Rear Wide) ELPLR04 V12H004R04
- Lens (Wide) ELPLW04 V12H004W04

LOGISTICS INFORMATION

SKU	V11H608040
EAN code	8715946541259
Country of Origin	China
Layer	1 Units
Layer Block	1 Units

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. For more information please visit www.epson.eu/CLO

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www.epson.co.uk

www.epson.ie