EB-Z11005



DATASHEET















The black EB-Z11005 is an impressive and versatile installation projector, with rental applications, that displays images with 11,000 lumens brightness and in XGA resolution, Able to project portrait aspect images for digital signage, the EB-Z11005 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

At 11,000 lumens the EB-Z11005 is an ultra-bright XGA resolution projector. This projector benefits 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-Z11005's large projected image, ideal for making a big impact.

Portrait projection

Able to project portrait aspect images, the EB-Z11005 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-Z11005 includes plenty of calibration options such as edge blending, test patterns and Epson's Super Resolution feature.

Connectivity

The EB-Z11005 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
 Ultra-bright at 11,000 lumens
- 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

OPTICAL

Zoom

Lens Shift Motorized - Vertical ± 56 %, horizontal ± 19 %

Motorized, Factor: 1 - 1.61

Projection Ratio 1.65 - 2.65:1

 Projection Size
 60 inches - 500 inches

 Projection Distance Wide
 1.9 m - 16.8 m

 Projection Distance Tele
 3.2 m - 27.2 m

 Projection Lens F Number
 1.65 - 2.51

 Focal Distance
 36 mm - 57.5 mm

 Focus
 Motorized

 Lens
 Optical

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 1.06 inch with C2 Fine

IMAGE

Colour Light Output 11,000 lumen-7,300 lumen (economy)
White Light Output 11,000 lumen - 7,300 lumen (economy)

Portrait Colour Light Output 8,500 lm
Portrait White Light Output 8,500 lm

Resolution XGA, 1024 x 768, 4:3

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: ± 30 °, Manual horizontal ± 30 °

Aspect Ratio 4:3

CONNECTIVITY

Interfaces USB 1.1 Type A, USB 2.0 Type B (Service Only), RS-232C, WLAN, Wireless LAN IEEE

802.11b/g/n (optional), VGA in, VGA out, DVI in, HDMI in, Composite in, Component in, BNC in

(6x), S-Video in, HDBaseT

ADVANCED FEATURES

Security Kensington lock, Security cable hole

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

GENERAL

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

Included Software EasyMP Monitor, EasyMP Multi PC Projection, EasyMP Network Projection

Supply Voltage AC 100 V - 240 V,50 Hz - 60 Hz
Temperature Storage -10° C - 60° C

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

OTHER

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

Optional warranty extension available

LOGISTICS INFORMATION

sku	V11H606140
EAN code	8715946541235
Dimensions Single Carton	657 x 903 x 364 mm
Carton Weight	33.95 Kg
Country of Origin	Multiple country of origin

EB-Z11005

WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

- Lamp ELPLP82 EB-Z9xxx/Z1000xU/Z11xxx (x2) V13H010L82
- Lamp ELPLP81 EB-Z9xxx/Z1000xU/Z11xxx V13H010L81
- 3D Polarizer ELPPL01 G6xxx / 48/4950 / Z9/11xxx / Z1000xU V12H618A01
- Adapter ELPAP07 Wireless LAN b/g/n V12H418P13
- Ceiling Mount ELPMB25 Low EB-Z8xxx V12H003B25
- Ceiling Mount ELPMB26 High EB-Z8xxx V12H003B26
- HDBaseT Transmitter ELPHD01 V12H547041
- Passive 3D Glasses for Child (x5) ELPGS02B V12H541B10
- Quick Wireless Connect USB key ELPAP09 V12H005M09

OPTIONAL LENSES

- Lens ELPLU02 EB-Z9xxx/Z1000xU/Z11xxx ST Off Axis
 V12H004U02
- Lens ELPLL07 EB-Zxxx Long Throw V12H004L07
- Lens ELPLM06 EB-Zxxx Middle Throw1 V12H004M06
- Lens ELPLM07 EB-Zxxx Middle Throw2 V12H004M07
- Lens ELPLR04 EB-Zxxx Rear Wide V12H004R04
- Lens ELPLW04 EB-Zxxx Wide V12H004W04

For more information please contact:

Telephone: 01952 607111 (UK)+ 01 436 7742 (Republic of Ireland) E-mail: enquiries@epson.co.uk Chat: etalk.epson-europe.com Fax: 0871 222 6740 + Local call rate. Web: www.epson.co.uk www.epson.ie 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

