EB-G7905U



DATASHEET





















Easy to set-up and with low maintenance requirements, this 7,000-lumens WUXGA installation projector boasts bright images, vivid colours and 4K-enhanced detail

Ideal for professional-looking presentations in a variety of large venues, the EB-G7905U creates images with rich, vivid colours thanks to Epson's 3LCD technology and equally high White and Colour Light Output. With flexible installation and low maintenance, this 4K enhanced projector offers a fit-and-forget solution for scenarios in which only superior projections will do.

Superior image quality

Ensure superb quality and the best possible delivery of presentations with this powerful installation projector for large venues. Featuring Epson's own 3LCD technology and equally high White and Colour Light Output, WUXGA resolution images are vivid and bright, even in daylight with its 7,000 lumens brightness. For a next-level viewing experience, the projector features 4K enhancement, giving images exceptional sharpness, clarity and detail.

Easy positioning

Thanks to a new range of motorised lenses, including optional ultra-short throw (UST) lens, and both vertical and horizontal lens shift, the projector benefits from true 360° installation flexibility allowing it to be placed almost anywhere.



KEY FEATURES

- Superior picture quality
 3LCD technology; superior white balance; better colour matching
- HD images with 4K enhancement Exceptional sharpness, clarity and detail for the real 4K effect
- Flexible 360° installation
 True flexibility without distortion or loss of brightness
- Lens memory function
 Stores projector settings such as image position, focus and zoom
- Portrait projection mode
 Switch mode without having to change the lamp





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 0.76 inch with C2 Fine

IMAGE

Colour Light Output 7,000 lumen-5,600 lumen (economy) In accordance with IDMS15.4

White Light Output 7,000 lumen - 5,600 lumen (economy) In accordance with ISO 21118:2012

Portrait Colour Light Output 5,600 lm Portrait White Light Output 5,600 lm

Resolution WUXGA, 1920 x 1200, 16:10

 High Definition
 4K enhancement

 Aspect Ratio
 16:10

 Contrast Ratio
 50,000:1

Lamp 400 W, 3,000 h durability, 4,000 h durability (economy mode)

Lamp (portrait mode) 400 W, 2,000 Hours Durability

2,000:1

Keystone Correction Manual vertical: ± 45 °, Manual horizontal ± 30 °

Colour Reproduction Upto 1.07 billion colours

Colour Processing 10 Bits

OPTICAL

Native Contrast

Projection Ratio 1.44 - 2.33:1

Zoom Motorized, Factor: 1 - 1.6

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

Lens position memory 10 positions
Projection Size 50 inches - 300 inches

Projection Lens F Number 1.7 - 2.3 Focus Motorized

Projection Distance Wide 1.5 m - 9.4 m (50 inch screen)
Projection Distance Tele 2.5 m - 15.1 m (50 inch screen)

Focal Distance 24 mm - 38.2 mm

CONNECTIVITY

Interfaces USB 2.0 Type A, USB 2.0 Type B (Service Only), RS-232C, Ethernet interface (100 Base-TX /

10 Base-T), Wireless LAN IEEE 802.11a/b/g/n (optional), VGA in, VGA out, DVI in, BNC in, HDBaseT, Stereo mini jack audio out, Stereo mini jack audio in (3x), HDMI (HDCP 2.2)

GENERAL

Energy Use 572 W, 477 W (economy), 0.3 W (standby)

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

Product dimensions 525 x 472 x 189 mm (Width x Depth x Height)

Product weight 12.7 kg

Noise Level Normal: 39 dB (A) - Economy: 31 dB (A) (4K enhancement OFF)

Colour Black

ADVANCED FEATURES

Security Kensington lock, Control panel lock, Password protection

Features 4K enhancement, Built-in speaker, Document Camera Compatible, Lens position memory

Video Colour Modes Cinema, Dynamic, sRGB, DICOM SIM, Multi Projection

Projector control via: AMX, Crestron, Control4

OTHER

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

Optional warranty extension available

EB-G7905U

WHAT'S IN THE BOX

- Cable cover
- Computer cable
- Lens cap
- Remote control incl. batteries
- User's Manual Set
- Power cable



OPTIONAL ACCESSORIES

• Air Filter - ELPAF30

V13H134A30

• Lamp - ELPLP93 - EB-G7000 series

V13H010L93

• Ceiling Mount - ELPMB47 Low EB-G7000/L1000

V12H802010

• Ceiling Mount - ELPMB48 High EB-G7000/L1000

V12H803010

• 3D Polarizer - ELPPL01

V12H618A01

• Adapter - ELPAP10 Wireless LAN b/g/n

V12H731P01

• Cable - ELPKC02 - 1.8M

V12H005C02

• Cable - ELPKC09 - 3M VGA-HD15

V12H005C09

• Ceiling Mount (White) - ELPMB22

V12H003B22

OPTIONAL LENSES

- Lens ELPLU04 G7000 & L1000 Series ST off axis 2 V12H004U04
- Lens ELPLU03 G7000 & L1000 Series ST off axis 1 V12H004U03
- Lens ELPLW05 G7000 & L1000 Series wide zoom 1 V12H004W05
- Lens ELPLM08 Mid throw 1 G7000/L1000 series V12H004M08
- Lens ELPLL08 Long throw G7000/L1000 series V12H004L08
- Lens ELPLM10 Mid throw 3 G7000/L1000 series V12H004M0A
- Lens ELPLM11 Mid throw 4 G7000/L1000 series V12H004M0B
- Lens ELPLM09 Mid throw 2 G7000/L1000 series V12H004M09

LOGISTICS INFORMATION

SKU	V11H749141
EAN code	8715946612140
Country of Origin	China

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



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