EB-G7400U



DATASHEET





















Easy to set-up and with low maintenance requirements, this 5,500-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-G7400U 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 5,500 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 5,500 lumen In accordance with IDMS15.4
White Light Output 5,500 lumen In accordance with ISO 21118:2012

Portrait Colour Light Output 4,950 lm Portrait White Light Output 4,950 lm

Resolution WUXGA, 1920 x 1200, 16:10

High Definition 4K enhancement
Aspect Ratio 16:10

Contrast Ratio 50,000 : 1
Native Contrast 2,000 : 1

Lamp 400 W, 4,000 h durability
Lamp (portrait mode) 400 W, 2,000 Hours Durability

Keystone Correction Manual vertical: \pm 45 $^{\circ}$, Manual horizontal \pm 30 $^{\circ}$

Colour Reproduction Upto 1.07 billion colours

Colour Processing 10 Bits

OPTICAL

Projection Ratio 1.44 - 2.33:1

Zoom Motorized, Factor: 1 - 1.6

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

 Projection Lens F Number
 1.7 - 2.3

 Focal Distance
 24 mm - 38.2 mm

 Focus
 Motorized

 Lens position memory
 10 positions

 Image Size
 50 inches - 300 inches

Image Size 50 inches - 300 inches
Projection Distance Wide 1.5 m - 9.4 m (50 inch screen)
Projection Distance Tele 2.5 m - 15.1 m (50 inch screen)

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 498 W, 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: 31 dB (A) - Eco2: 1 dB (A)

Colour White

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, Presentation, sRGB, DICOM SIM, Multi Projection

Projector control via: AMX, Crestron, Control4

OTHER

Warranty 36 months On-site service or 20,000 h, Lamp: 12 months or 1,000 h

Optional warranty extension available

EB-G7400U

WHAT'S IN THE BOX

- Cable cover
- VGA 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

• Wireless LAN Adapter - ELPAP10

V12H731P01

• Ceiling Mount (White) - ELPMB22

V12H003B22

• Ceiling Pipe (450mm) - ELPFP13

V12H003P13

• Ceiling Pipe (700mm) - ELPFP14

V12H003P14

OPTIONAL LENSES

- Lens ELPLU04 G7000 & L1000 Series ST off axis 2 V12H004U04
- Lens ELPLX01 UST lens G7000 series & L1100,1200,1300,1400/5U V12H004X01
- 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

sкu	V11H762041
EAN code	8715946614564
Country of Origin	China

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