EB-G7000W



DATASHEET

















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Easy to set-up and with low maintenance requirements, this 6,500-lumens WXGA installation projector boasts bright images and vivid colours.

Ideal for professional-looking presentations in a variety of large venues, the EB-G7000W 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 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, WXGA resolution images are vivid and bright, even in daylight with its 6,500 lumens brightness. **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.

Quick set-up

Get started quickly thanks to a lens memory function, which stores projector settings such as image position, focus and zoom, for prompt access when projecting images in different aspect ratios, or using different lenses. Split-screen allows dual feeds to be projected, while a portrait projection mode is possible without changing the lamp. For integration with a wide range of systems, inputs include HDMI, HDBaseT, DVI-D and component video.



KEY FEATURES

- Superior picture quality
 3LCD technology; superior white balance; better colour matching
- Expand installation possibilities
 Works with a wide range of optional
 lenses including ultra-short-throw
- 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 6,500 lumen-5,915 lumen (economy) In accordance with IDMS15.4

White Light Output 6,500 lumen - 5,915 lumen (economy) In accordance with ISO 21118:2012

Portrait Colour Light Output 5,850 lm Portrait White Light Output 5,850 lm

Resolution WXGA, 1280 x 800, 16:10

 Aspect Ratio
 16:10

 Contrast Ratio
 50,000 : 1

 Native Contrast
 2,000 : 1

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

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 %

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

 Projection Lens F Number
 1.7 - 2.3

 Focal Distance
 24 mm - 38.2 mm

 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)

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 515 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)

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

Temperature Storage -10° C - 60° C

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

Colour White Product weight 12.7 kg

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

OTHER

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

Optional warranty extension available

EB-G7000W

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

• Lamp - ELPLP93 - EB-G7000 series

V13H010L93

V13H134A30

• Ceiling Mount - ELPMB47 Low EB-G7000/L1000 V12H802010

- Ceiling Mount ELPMB48 High EB-G7000/L1000 V12H803010
- Adapter ELPAP10 Wireless LAN b/g/n V12H731P01
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Cable ELPKC02 1.8M

V12H005C02

- Cable ELPKC09 3M VGA-HD15
 - V12H005C09
- HDBaseT Transmitter ELPHD01

V12H547041

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	V11H752041
EAN code	8715946614502
Country of Origin	China

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