# **EB-G7000W**



#### **DATASHEET**





















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 °, Manual horizontal  $\pm$  30 °

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 Image 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) - Eco2: 1 dB (A)

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

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-G7000W**

## WHAT'S IN THE BOX

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



#### **OPTIONAL ACCESSORIES**

**EB-G7000W** 

- 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
- Wireless LAN Adapter ELPAP10
  - V12H731P01
- Quick Wireless Connect USB key ELPAP09
  - V12H005M09
- HDBaseT Transmitter ELPHD01
  - V12H547040
- 3D Polarizer ELPPL01
  - V12H618A01
- 3D Glasses (Passive for Adult, x5) ELPGS02A

V12H541A10

#### **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

SKU	V11H752040 V11H752041
EAN code	8715946612195
Country of Origin	China

For further information please contact your local Epson office or visit www.epson-europe.com

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<sup>\*</sup> Warranty offers are not available for all countries. Please contact your local Epson representative.