EB-G7000W



DATASHEET / BROCHURE





















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

Color 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 Watt, 2,000 hours Durability

Keystone Correction Manual vertical: \pm 45 °, Manual horizontal \pm 30 °

Colour Video Processing 10 Bits

Colour Reproduction Upto 1.07 billion colours

OPTICAL

Throw Ratio 1.44 - 2.33:1

Zoom Motorized, Factor: 1 - 1.6

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

Lens position memory 10 positions

Screen 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

Projection Lens F Number 1.7 - 2.3
Projection Lens Focal Length 24 mm - 38.2 mm
Projection Lens Focus Motorized

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)

ADVANCED FEATURES

Security Kensington lock, Control panel lock, Password protection

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

Video Color Modes Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection

Projector control via: AMX, Crestron, Control4

GENERAL

Power consumption 515 Watt, 477 Watt (economy), 0.3 Watt (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)

Supported Temperature Storage -10° C - 60° C

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

If the projector is suspended from a ceiling or wall mount and installed in an environment with heavy oil smoke or places where oils or chemicals are volatilized, places where a lot of smoke or bubbles are used for event staging, or where aroma oils are frequently burned, it can make certain parts of our products susceptible to a material degradation which over time could

break and cause the projector to drop from the ceiling.

If you are concerned about the environment in which your projector is installed, or if you have any other questions, please contact our support department and they can provide additional

assistance.

Options Document camera, Quick wireless USB key, Wireless LAN unit

Colour White

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

EB-G7000W

- Air Filter ELPAF30 V13H134A30
- FLPLP93
- V13H010L93
- Wireless LAN Adapter ELPAP10
- V12H731P01
- HDBaseT Transmitter ELPHD01
 - V12H547040
- 3D Polarizer ELPPL01
 - V12H618A01
- Ceiling Mount (White) ELPMB22
 - V12H003B22
- Ceiling Pipe (450mm) ELPFP13
- V12H003P13
- Ceiling Pipe (700mm) ELPFP14
 - V12H003P14

OPTIONAL LENSES

- Lens ELPLX01 UST lens G7000 series & L1100,1200,1300,1400/5U V12H004X01
- Lens ELPLU04 G7000 & L1000 Series ST off axis 2 V12H004U04
- 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 ELPLM15 Mid Throw L1500/L1700 Series V12H004M0F
- Lens ELPLX01W UST lens G7000 series & L1100,1200,1300,1400/5U V12H004Y01
- Lens ELPLU03S L & G Series ST off axis 1 V12H004UA3

LOGISTICS INFORMATION

SKU	V11H752041 V11H752040
EAN code	8715946612195
Country of Origin	China
Layer	2 Units

