Epson EB-G5450WU

DATASHEET











With a WUXGA native resolution for presenting bigger images in greater detail, plus 1080p/24 frames per second (fps) processing for more cinematic images, this large venue installation projector is ideal for exhibition spaces and concert halls.

This model comes with a standard lens.

Get a more detailed picture: Display more content and crisper images with the WUXGA native resolution. Larger than WXGA and with a 16:10 aspect ratio, this makes for easy viewing of A3 documents. Offering an image quality exceeding that of Full HD, architects, museums, galleries and the simulation market can use this for staging more engaging projections.

First-class picture quality: Audiences will enjoy perfect images, natural colours and brightness of 4,000 lumens white and Colour Light Output (CLO) thanks to Epson's 3LCD technology.

Cinematic images: See smoother, more fluid images with 1080/24fps processing. This creates up to 60 frames per second in 3-2 pull down mode and 48 frames per second in more cinematic 2-2 pull down mode.

EasyMP Network & Control: Monitor the status of your projector, email the administrator and set up alerts, so the projector emails the administrator in case of any issues. You can also broadcast a message to the network with the included EasyMP Network Projection software.

Multi-PC Projection: Instantly share information by displaying up to four screens at once or connect up to 16 computers to one projector.

Split screen: Compare and contrast data such as graphics or worksheets.

KEY FEATURES

- Widescreen, high resolution picture
- 4,000 lumens white and CLO
- Wireless connectivity
- Smooth images with 1080/24fps
- Horizontal and vertical lens shift





PRODUCT SPECIFICATIONS

TECHNOLOGY

3LCD Technology, RGB liquid crystal shutter Projection System

IMAGE

Color Light Output 4.000 lumen - 3.200 lumen (economy) 4.000 lumen - 3.200 lumen (economy) White Light Output

Resolution WUXGA, 1920 x 1200, 16:10 1.000:1 Contrast Ratio

I.amp 275 W, 2.000 h durability, 3.000 h durability (economy mode)

Keystone Correction Manual vertical: ± 40 °, Manual horizontal ± 20 °

OPTICAL

Projection Ratio 1.27 - 2.29:1 Manual, Factor: 1 - 1,8 Zoom Projection Size 30 inches - 300 inches **Projection Distance Wide** 0,8 m - 8,1 m Projection Distance Tele 1,4 m - 14,5 m

Focal Distance 2.128.000 mm - 3.794.000 mm

Focus Manual

CONNECTIVITY

Interfaces Ethernet interface (100 Base-TX / 10 Base-T), RS-232, VGA in (2x), HDMI in, BNC in, RGB out,

Stereo mini jack audio in (2x), Cinch audio in, USB 2.0 Type A, WLAN, DVI in, Composite in,

Component in (optional), S-Video in, Stereo mini jack audio out

ADVANCED FEATURES

Kensington lock, Security bar, Control panel lock, Password lock Security

Features Automatic input selection, Freeze image, Instant on/off, JPEG Viewer, Mute key, Network

administration, Network image transmission, Pause key, Quick Corner, Split-Screen-Function,

Transport handle

Video Color Modes Dynamic, Photo, Presentation, sRGB, Theatre, DICOM SIM, Customized

GENERAL

Energy Use 393 W, 330 W (economy), 0,47 W (standby) **Product dimensions** 470 x 312 x 135 (Width x Depth x Height)

Product weight

Normal: 35 dB (A) - Economy: 30 dB (A) Noise Level

Included Software EasyMP Monitor, EasyMP Multi PC Projection, EasyMP Network Projection, EasyMP Slide

Converter

Loudspeaker 7 W

OTHER

24 months Carry in, Lamp: 12 months or 1.000 h Warranty

LOGISTICS INFORMATION

SKU	V11H346040DA
Barcode	8715946482378
Pallet Size Euro	12 Units

Epson EB-G5450WU

WHAT'S IN THE BOX

- Main unit
- Setup guide
- User manual (CD)
- Software (CD)
- Power cable
- Computer cable
- Remote control incl. batteries
- Lens cap

OPTIONAL ACCESSORIES

- Ceiling Mount ELPMB22 White V12H003B22
- Air Filter ELPAF17 EB-G5xxx V13H134A17
- Ceiling pipe ELPFP14 918-1168mm V12H003P14
- Ceiling pipe ELPFP13 668-918mm V12H003P13
- Adapter ELPAP03 Wireless LAN a/b/g V12H306P12
- Quick Wireless Connect USB key ELPAP08 V12H005M08
- Lamp ELPLP62 EB-G5450WU/5600 (275W) V13H010L62
- Ceiling Mount ELPMB30 Low profile V12H526040
- Quick Wireless Connect USB key ELPAP09 V12H005M09



















