

Epson EB-G5450WU

DATASHEET



A wireless WUXGA projector with superb image quality, EasyMP Network Projection features and a simple set-up; perfect for large venues.

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.

Straightforward set-up: Keep installation simple with the centrally positioned lens, while placement options are broadened with the vertical and horizontal lens shift. The bayonet mount and wide 1.8x zoom ratio with the standard lens make positioning the projector a straightforward and hassle-free process.

KEY FEATURES

- **WUXGA resolution**
Widescreen, high resolution picture
- **Ultra-bright**
4,000 lumens white and CLO
- **Get connected**
Wireless connectivity
- **Filmic quality**
Smooth images with 1080/24fps
- **Easy installation**
Horizontal and vertical lens shift



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Source: Futuresource Consulting Ltd.

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PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

IMAGE

Colour Light Output 4,000 lumen- 3,200 lumen (economy)
White Light Output 4,000 lumen - 3,200 lumen (economy)
Resolution WUXGA, 1920 x 1200, 16:10
Contrast Ratio 1,000 : 1
Lamp 275 W, 2,000 h durability, 3,000 h durability (economy mode)
Keystone Correction Manual vertical: $\pm 40^\circ$, Manual horizontal $\pm 20^\circ$

OPTICAL

Projection Ratio 1.27 - 2.29:1
Zoom Manual, Factor: 1 - 1.8
Image 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

Security Kensington lock, Security bar, Control panel lock, Password lock
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 Colour 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 mm (Width x Depth x Height)

OTHER

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

LOGISTICS INFORMATION

SKU	V11H346040DA
EAN code	8715946482378
Dimensions Single Carton	1100 x 3165 x 1030 mm
Carton Weight	153 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	14 Units
Pallet Size Block	28 Units

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WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

- Ceiling Mount (White) - ELPMB22 V12H003B22
- Air Filter - ELPAF17 V13H134A17
- Ceiling Pipe (700mm) - ELPFP14 V12H003P14
- Ceiling Pipe (450mm) - ELPFP13 V12H003P13
- Lamp - ELPLP62 V13H010L62
- Wireless LAN Adapter (a/b/g) - ELPAP03 V12H306P17
- Ceiling Mount (Low profile) - ELPMB30 V12H526040
- Quick Wireless Connect USB key - ELPAP09 V12H005M09

OPTIONAL LENSES

- Lens (Rear Wide) - ELPLR03 V12H004R03
- Lens (Long Throw) - ELPLL06 V12H004L06



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