Epson EB-G6450WU



DATASHEET



















The Epson EB-G6450WU Full HD projector for the office is ideal for medium to large meeting rooms. Business presentations are delivered with rich, vivid colours - even in daylight. This is thanks to Epson's 3LCD technology enabling an equally high White and Colour Light Output of 4,500 lumens, and a WUXGA resolution.

The Epson EB-G6450WU boasts superior picture quality, ensuring the best possible projection for important presentations. The Colour Uniformity function compensates for unequal colour distribution by adjusting the intensity of RGB on individual areas of the screen.

New and innovative features are designed to offer the best possible presenting tools. The projector can be rotated vertically by 360 degrees so the projection image can be easily moved around the room.

In addition, Frame Interpolation makes sure video footage is sharper and images are clearer with smoother, more fluid screen movement.

The Epson EB-G6450WU is easy to set up and use, thanks to a variety of user-friendly installation features. Pixel alignment, for example, enables the user to align pictures easily and effectively during set up for clear, correct images. With edge blending, a large, widescreen image can be projected from a number of projectors working together seamlessly. Its powerful zoom lens, as well as manual vertical keystone correction and centred lens, make it quick and easy to set up in a variety of positions without picture blurring or distortion.

With the HDMI input, you can connect a variety of high definition devices to deliver Full HD content effortlessly.

For simpler integration, this model is also compatible with the Epson EB-G5 series lenses¹.

KEY FEATURES

- 4,500lm White and Colour Light Output
- WUXGA screen resolution
- Full HD 3LCD technology
- 360° vertical rotation of projection
- Easy installation features





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0,76 inch with C2 Fine

IMAGE

Color Light Output 4.500 lumen - 3.915 lumen (economy)
White Light Output 4.500 lumen - 3.915 lumen (economy)
Resolution WUXGA, 1920 x 1200, 16:10

Contrast Ratio 5.000 : 1

Lamp 380 W, 3.000 h durability, 4.000 h durability (economy mode)

Keystone Correction Manual vertical: ± 30 °, Manual horizontal ± 30 °

OPTICAL

 Projection Ratio
 1,26 - 2,30:1

 Zoom
 Manual, Factor: 1, 1,8

 Projection Size
 50 inches - 300 inches

 Projection Distance Wide
 2,8 m - 5 m (300 inch screen)

 Projection Distance Tele
 2,5 m - 15 m (300 inch screen)

Projection Lens F Number 1,65 - 2,55 Focal Distance 21,28 mm - 37,94 mm

Focus Manual

CONNECTIVITY

Interfaces RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11b/g/n

(optional), VGA in, VGA out, HDMI in, Display Port, Composite in, BNC in, S-Video in, Cinch

audio in, Stereo mini jack audio out, Stereo mini jack audio in (4x)

Smart device connection Yes with Epson iOS App

ADVANCED FEATURES

Security Kensington lock, Security bar

Features Frame interpolation, Freeze image, Instant on/off, Mute key, Network administration, Quick

Corner, Split-Screen-Function

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

GENERAL

Energy Use 449 W, 405 W (economy), 0,41 W (standby)
Product dimensions 505 x 382 x 144 (Width x Depth x Height)

Product weight 9,7 kg

Noise Level Normal: 34 dB (A) - Economy: 31 dB (A)

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

Loudspeaker 10 V

OTHER

Warranty 36 months Carry in or 15.000 h, Lamp: 36 months or 3.000 h

LOGISTICS INFORMATION

SKU	V11H535040
Barcode	8715946526454

Epson EB-G6450WU

WHAT'S IN THE BOX

- Cable cover
- Computer cable
- HDMI Cable Clamp
- Lens cap
- User manual (CD)

OPTIONAL ACCESSORIES

- Ceiling Mount ELPMB22 White V12H003B22
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Adapter ELPAP07 Wireless LAN b/g/n V12H418P13ZA



