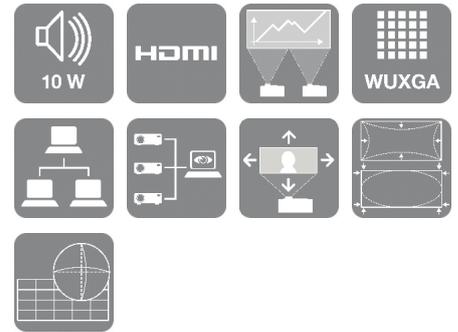


# Epson EB-G6450WU

## DATASHEET / BROCHURE



Powerful 4,500-lumen EB-G6450WU professional installation projector with WUXGA screen resolution to deliver sharper, clearer presentations.

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 lenses<sup>1</sup>.

## KEY FEATURES

- **Ultra-bright output**  
4,500lm White and Colour Light Output
- **High resolution**  
WUXGA screen resolution
- **High-quality images**  
Full HD 3LCD technology
- **Flexible presenting**  
360° vertical rotation of projection
- **User-friendly**  
Easy installation features



**EPSON**  
EXCEED YOUR VISION

## 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: $\pm 30^\circ$ , Manual horizontal $\pm 30^\circ$

### OPTICAL

Throw Ratio	1.26 - 2.30:1
Zoom	Manual, Factor: 1 - 1.8
Screen 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
Projection Lens Focal Length	21.28 mm - 37.94 mm
Projection Lens 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, Stereo mini jack audio out, Stereo mini jack audio in (4x), Cinch audio in
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### ADVANCED FEATURES

Security	Kensington lock, Security bar
Other 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

Power consumption	449 Watt, 405 Watt (economy), 0.41 Watt (standby)
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### OTHER

Warranty	36 months On-site service or 15,000 h, Lamp: 36 months or 1,000 h
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## LOGISTICS INFORMATION

SKU	V11H535040 V11H535041
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EAN code	8715946526454
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Country of Origin	Japan
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Layer	1 Units
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## Epson EB-G6450WU

### WHAT'S IN THE BOX

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

### OPTIONAL ACCESSORIES

- Air Filter - ELPAP43  
V13H134A43
- Lamp - ELPLP76  
V13H010L76
- Ceiling Mount (White) - ELPMB22  
V12H003B22
- Quick Wireless Connect USB key - ELPAP09  
V12H005M09
- Wireless LAN Adapter (b/g/n) - ELPAP07  
V12H418P13
- 3D Polarizer - ELPLP01  
V12H618A01

### OPTIONAL LENSES

- Lens (Long Throw) - ELPLL06  
V12H004L06
- Lens (Middle Throw 1) - ELPLM04  
V12H004M04
- Lens (Middle Throw 2) - ELPLM05  
V12H004M05
- Lens (Rear Wide) - ELPLR03  
V12H004R03
- Lens (Standard) - ELPLS06  
V12H004S06
- Lens (ST Off Axis) - ELPLU01  
V12H004U01



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

For further information please contact your local Epson office or visit [www.epson-europe.com](http://www.epson-europe.com)

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Poland 0-0-800 4911299 (0,16 zł/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711) 465-9621

Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) Switzerland 022 592 7923

Turkey (0212) 3360303 United Kingdom 0871 222 6702

1. Except ELPLS05 lens

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