

# Epson EB G5650W/NL

EPSON EB G5650W/NL



The Epson EB G5650W/NL standard portable LCD projector has 4500 Ansi lumens, a contrast of 2000:1 and a WXGA 1280 x 800 resolution. Including a lens shift and keystone correction function, which provides freedom during installation. A picture width of up to 682 cm is possible, if the picture width is smaller (we recommend max. 455 cm), rooms with residual light are also no problem. Even 1080P video signals are no problem for the projector. It was launched in 2010 and is no longer offered by the manufacturer Epson, but is still very popular in our projector database.

 3 x 0,74" LCD TFT Panel mit MLA  
 WXGA 16/10 Liquid Crystal Display with Micro Lense Array

|              |                                                                                                    |        |                              |
|--------------|----------------------------------------------------------------------------------------------------|--------|------------------------------|
| Projector    | 4500                                                                                               | Screen | 1800 Lux (bei 200 cm Screen) |
| Contrast     | 2000:1 full on/off                                                                                 |        | 2000:1 full on/off           |
| Black Level  | 2,2500 min. Lumen                                                                                  |        | 0,901 min. Lumen             |
| Lens shift   | Vert.: +/-60% Hori.: +/-10%                                                                        |        |                              |
| Resolution   | WXGA 1280 x 800                                                                                    |        |                              |
|              | 1.024.000 Pixel                                                                                    |        |                              |
|              | UXGA 1600 x 1200 compressed                                                                        |        |                              |
| Video Modes  | PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p                                          |        |                              |
| Application  | Standard-Portabel   External training and company presentations, as well as product presentations. |        |                              |
|              | Wide screen width or rooms with plenty of light (over 200 lumens).                                 |        |                              |
| Light Source | 330W UHE Lamp                                                                                      |        |                              |
| Light Life   | Article Nr.: ELPLP63/V13H010L63                                                                    |        |                              |
|              | 2000 h. 3000 h. in Eco Mode                                                                        |        |                              |

-

Manual

Manual 1,81

optional

optional

7W Mono

D-sub 15 pin in und out  
 5 x BNC RGBHV in  
 S-Video in  
 Cinch Video in  
 Cinch Stereo in  
 USB Typ A, B



Brief Introduction  
 Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

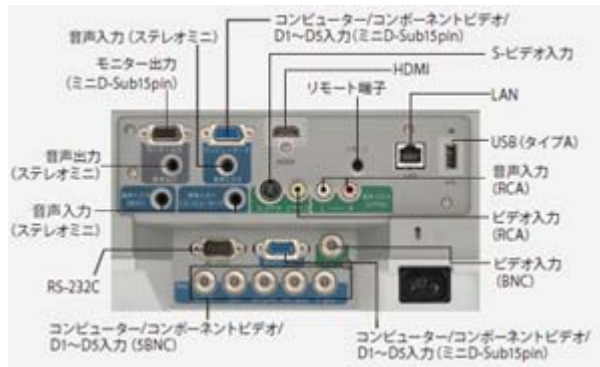
Objective

Throw Ratio

Audio

Connections

RJ45 in  
RS232C

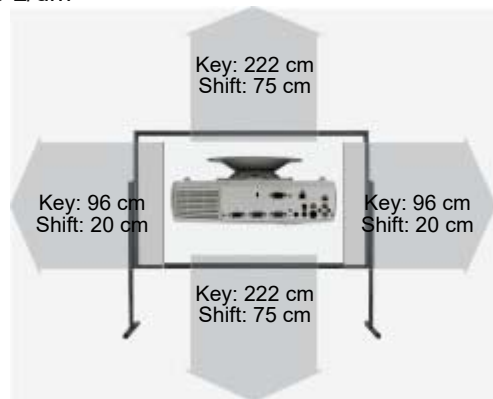


Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

Yes  
464/ 383W in Eco Mode  
470 x 135 x 311,5 mm (18,5"x5,3"x12,2") 19,73 L/dm³  
37 / 30 dB in Eco Mode

Weight  
Keystone  
Illumination  
Frequenz  
Foot-Lamberts

6,70 kg / 13,23 lbs.  
Vert.: +/-40°  
Hori.: +/-20°  
-  
H-sync: 15-92 kHz  
V-sync: 50-85 Hz  
Range max.: 162 MHz  
167 fL / max. 682 cm screen width  
572 cd/m²  
■ Full HD 1080P compatible  
■ Direkt Power Off  
■ Lens shift Funktion  
■ Freeze  
■ Eco Mode  
■ Kensington Slot  
■ sRGB  
■ Password protection  
■ PJLink™  
■ Control via web browser  
■ Lan network compatible.  
■ Overscan adjustable  
■ Crestron®-Software compatible.  
■



Features

Optionaler Zubehör

|  |                         |                                     |            |
|--|-------------------------|-------------------------------------|------------|
|  | Nackte Philips Lampe    | NLMP23864                           | 196,33 €   |
|  | Lampe Ruby              | Ruby-LMP23864                       | 166,39 €   |
|  | Lampe Original          | ELPLP63 / V13H010L63                | EOL €      |
|  | Kompatible Lampe        | LMP-K19940                          | 80,69 €    |
|  | Universal Fernbedienung | Fernb-uni-V3                        | 22,31 €    |
|  | Objektiv Original       | ELPLM04 / V12H004M04                | EOL €      |
|  | Objektiv Original       | ELPLM05 / V12H004M05                | EOL €      |
|  | Objektiv Original       | ELPLR03 / V12H004R03                | EOL €      |
|  | Objektiv Original       | ELPLM06 / V12H004M06                | 2.541,40 € |
|  | Luftfilter Kompatibel   | Alternative zu:ELPAF17 //V13H134A17 | 24,69 €    |
|  | Fernbedienung Original  | 1531179                             | EOL €      |

|                                                                                 |                         |                       |         |
|---------------------------------------------------------------------------------|-------------------------|-----------------------|---------|
|    | Luftfilter Original     | ELPAF17 / V13H1 / A17 | EOL €   |
|  | Deckenhalterung 100-120 | Halterung100          | 44,33 € |

| Optional Lenses      |                                                                |             |         |         |         |
|----------------------|----------------------------------------------------------------|-------------|---------|---------|---------|
| Name                 | Ratio                                                          | Distance    | Shift V | Shift H | Zoom    |
| Zoom Optional Lenses |                                                                |             |         |         |         |
| ELPLM06              | 5.62-7.57:1                                                    | 11.2-15.1 m | +/-60%  | +/-10%  | Manual  |
| ELPLM05              | 3.76-5.69:1                                                    | 7.5-11.4 m  | +/-60%  | +/-10%  | Manual  |
| ELPLM04              | 2.51-3.79:1                                                    | 5-7.6 m     | +/-60%  | +/-10%  |         |
| Fix Optional Lenses  |                                                                |             |         |         |         |
| ELPLR03              | 0.82:1                                                         | 1.6 m       | +/-60%  | +/-10%  | No Zoom |
| Status               | 2010 Discontinued (EOL) // Last update of the data: 2024-11-08 |             |         |         |         |

Data














More Details



HCinema

<https://www.projector-database.com/pro/epsonEBG5650w-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.