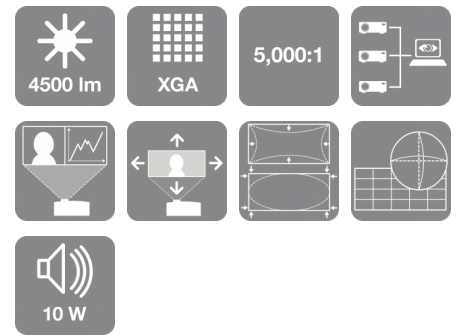


Epson EB-4550



DATASHEET



The EB-4550 is the XGA installation projector that offers bright, clear images, and high-end, easy-to-use features. Epson's 3LCD projector technology, and an equally high White and Colour Light Output of 4,500 lumens, ensures your important presentations are displayed with vivid, realistic colours that can be shown in a variety of ambient light levels.

The EB-4550 boasts high definition picture quality and a 5,000:1 contrast ratio. This helps showcase your important presentations and other projections in the best possible way.

Thanks to a variety of user-friendly installation features, this projector is easy to set up and use. Its x2.0 wide zoom ratio, as well as keystone correction, and arc and point correction, make it quick and easy to set up in a variety of positions without picture blurring or distortion.

With the HDMI input and Display Port, you can connect a variety of high definition devices to project your content effortlessly. In addition, the lamp and filter are easy to replace, helping keep maintenance straightforward and ensuring your projections are as bright and clear as possible.

While presenting, the side-by-side split screen function lets you present from two different sources, such as a separate laptop, for much more in-depth and impressive presentations.

KEY FEATURES

- **High brightness**
4,500lm White and Colour Light Output
- **High definition**
XGA resolution
- **High-quality images**
3LCD technology
- **Rich, deep blacks**
5,000:1 contrast ratio
- **Split-screen**
Connect to different sources



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PRODUCT SPECIFICATIONS

TECHNOLOGY	
Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.63 inch with MLA (D8)
IMAGE	
Colour Light Output	4,500 lumen-3,700 lumen (economy)
White Light Output	4,500 lumen - 3,700 lumen (economy)
Resolution	XGA, 1024 x 768, 4:3
Contrast Ratio	5,000 : 1
Lamp	260 W, 4,000 h durability, 5,000 h durability (economy mode)
Keystone Correction	Manual vertical: $\pm 30^\circ$, Manual horizontal $\pm 30^\circ$
Aspect Ratio	4:3
Colour Processing	10 Bits
OPTICAL	
Projection Ratio	1.27 - 2.59:1
Zoom	Manual, Factor: 1 - 2
Projection Size	30 inches - 300 inches
Projection Distance Wide	0.7 m - 1.6 m (30 inch screen)
Projection Distance Tele	7.8 m - 15.9 m (300 inch screen)
Projection Lens F Number	1.5 - 2.14
Focal Distance	16.72 mm - 33.47 mm
Focus	Manual
Projection Lens Zoom Ratio	1 - 2 : 1
Lens	Optical
Lens Shift	Manual - Vertical $\pm 58\%$, horizontal $\pm 38\%$
CONNECTIVITY	
Interfaces	RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11b/g/n (optional), VGA in, 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
ADVANCED FEATURES	
Security	Kensington lock, Security bar, Control panel lock, Password lock
Features	Direct Power on/off, Quick Corner, Six axis color control, Split-Screen-Function
Video Colour Modes	Dynamic, Photo, Presentation, sRGB, Theatre, DICOM SIM
OTHER	
Warranty	36 months On site service or 8,000 h, Lamp: 12 months or 1,000 h Optional warranty extension available

LOGISTICS INFORMATION

SKU	V11H545041
EAN code	8715946530253
Dimensions Single Carton	371 x 423 x 265 mm
Carton Weight	6.15 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	16 Units
Pallet Size Block	16 Units

Epson EB-4550

WHAT'S IN THE BOX

- CD Manual
- Cable cover
- Computer cable
- Power cable
- Remote control incl. batteries

OPTIONAL ACCESSORIES

- Lamp - ELPLP77 - EB-4xxx/197x/198x V13H010L77
- Air Filter - ELPAF45 - EB-4xxx Series V13H134A45
- Adapter - ELPAP07 Wireless LAN b/g/n V12H418P13
- Quick Wireless Connect USB key - ELPAP09 V12H005M09
- Ceiling Mount - ELPMB22 - White V12H003B22
- ELPMB30 Low profile ceiling mount V12H526040
- Ceiling pipe - ELPPF13 - 668-918mm V12H003P13
- Ceiling pipe - ELPPF14 - 918-1168mm V12H003P14



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