

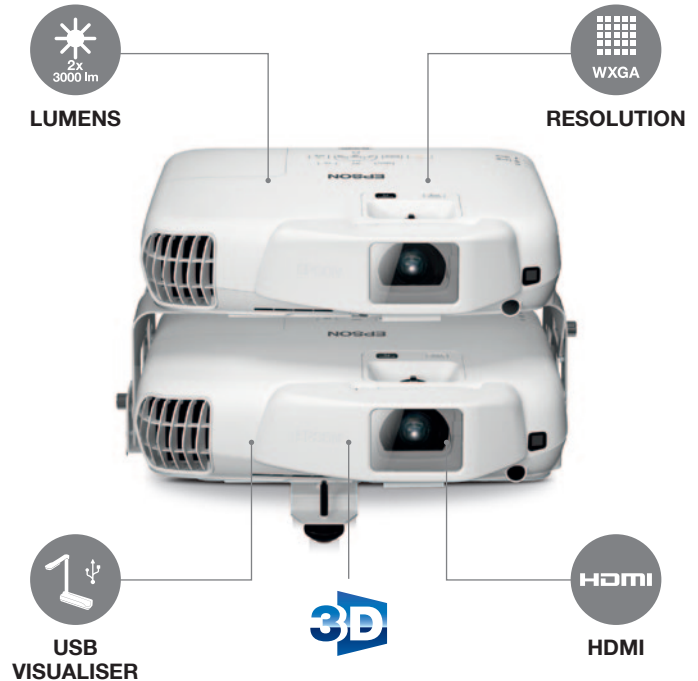
# DISCOVER 3D PRESENTING

The Epson EB-W16 and EB-W16SK deliver superb, high-definition 3D content with full-format support. With two distinctive technologies available, these projectors offer the features and performance to suit a range of budgets and venues.

## Epson EB-W16SK – Stack with mount

Epson's first passive 3D projector system uses two stacked projectors to deliver bright, vivid 3D images for larger audiences. Using polarised lens plates and glasses, the EB-W16SK offers a bright, affordable, easy-to-use 3D projection system ideal for applications ranging from education to leisure and hospitality.

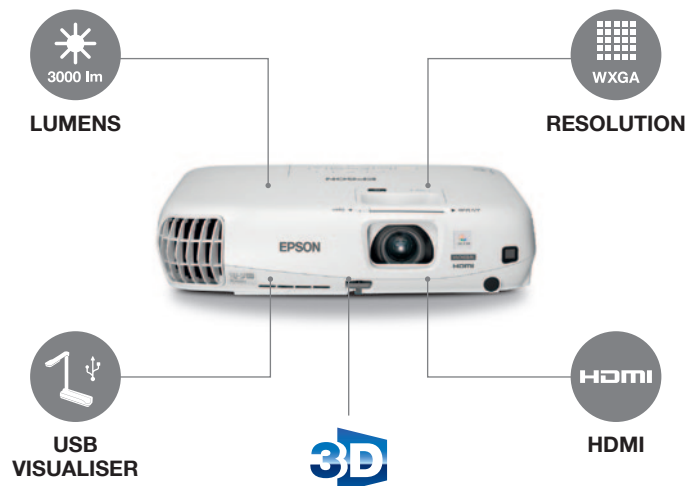
- Two 3,000 lumens projectors stacked together\*<sup>1</sup>
- Exceptional image quality with Epson's 3LCD Technology
- Polarising plates supplied for each projection lens
- Specially-designed twin-stacking mount for easy set-up
- Easy image alignment with Quick Stack function plus automatic vertical and horizontal keystone correction
- Deep blacks with high 5,000:1 contrast ratio\*<sup>2</sup>
- Stunning widescreen WXGA resolution, HD-ready
- Supports all current 3D formats compatible with HDMI
- Audio support with integrated 2W speaker



## Epson EB-W16

Display bright, vivid 3D content with Epson's first 3LCD active 3D business projector supporting applications ranging from higher education to corporate design and engineering. This lightweight, portable, active 3D projector takes high-quality, versatile 3D projection to the next level.

- Exceptional image quality with Epson's 3LCD technology
- High White and Colour Light Output (CLO) of 3000lm\*<sup>1</sup>
- Supports all current 3D formats compatible with HDMI
- Easy set-up with automatic horizontal and vertical keystone correction
- Deep blacks with high 5,000:1 contrast ratio\*<sup>2</sup>
- Stunning widescreen WXGA resolution, HD-ready
- Audio support with integrated 2W speaker
- Slim, lightweight, portable design



## Epson EB-W16SK and EB-W16

	Technology	Resolution	Contrast ratio	White Light Output (lumens) (standard/economy)		Lamp type	Lamp life (hours) (standard/economy)	Image size (diagonal) (inches)	Throw ratio (standard lens)	Lens F-number (F) Focal length (f) (mm)	Offset	Zoom ratio	Keystone correction (horizontal/vertical)	Speakers	Noise (standard/economy) (dB)	Power Consumption (on/economy/stand-by)	Weight (kg)	Dimensions WxDxH (mm)	Connectors (Input)					Connectors (Output)		Supplied accessories	Certificates	Projector Warranty**	Lamp Warranty**	Box size (LxWxH – mm) Gross weight (kg)	
				Computer	Video														Audio	USB	Control	Computer	Audio								
<b>Epson EB-W16SK*</b> <sup>3</sup>	Epson 3LCD	WXGA 1280 x800 16:10	5000:1	2x 3000/2400	2x 3000/2400	200W UHE (E-TORL)	4000/5000	80–120	1.42–1.56	F1.58 –1.72 f16.9 –20.28	10:1	Optical x1.2	±10°	2W	39/32	277W/230W/0.4W	7.9 (Includes Mount)	372x350x224	HDMI x1	Dsub15 x1 (Switchable Monitor Out)	Composite (RCA x1), S-Video (Mini Din x1), Component Y/Cr/Cb (Dsub15 x1), RGB (Dsub15 x1)	RCA In x1 Speaker 2W Mono	USB 2.0 Type A x1 USB 2.0 Type B x1 (Common with Control)	USB 2.0 Type B x1, RS232C (Dsub9) x1	Dsub15 x1 (Switchable)	Audio Out: Stereo Mini x1	Stack Mount, Polarising Plates x2, USB Cable for Control, Passive Glasses, Power Cable, Remote Control, CD Manuals, Start-Up Guide	(CE Marking), (2006/95/EC), (GS Mark)	2 Years	1 Year or 1000 hours	430x371x380 15.81
<b>Epson EB-W16</b>	Epson 3LCD	WXGA 1280 x800 16:10	5000:1	3000	3000	200W UHE (E-TORL)	4000/5000	33–318	1.30–1.56	F1.58 –1.72 f16.9 –20.28	10:1	Optical x1.2	±30°	2W	36/29	277W/230W/0.4W	2.7	325x243x79	HDMI x1	Dsub15 x1 (Switchable Monitor Out)	Composite (RCA x1), S-Video (Mini Din x1), Component Y/Cr/Cb (Dsub15 x1), RGB (Dsub15 x1)	RCA In x1 Speaker 2W Mono	USB 2.0 Type A x1 USB 2.0 Type B x1 (Common with Control)	USB 2.0 Type B x1, RS232C (Dsub9) x1	Dsub15 x1 (Switchable)	Audio Out: Stereo Mini x1	Power Cable, USB Cable for Control, Computer Cable (Dsub15-Male), Remote Control, Soft Carry Case, CD Manuals, Start-Up Guide	(CE Marking), (1999/5/EC), (2009/125/EC), (GS Mark)	2 Years	1 Year or 1000 hours	412x325x238 4.89

## Connectivity\*<sup>6</sup>



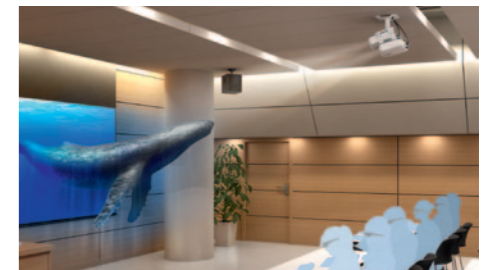
### Key

- 1 Audio In RCA pair (red/white) x1
- 2 S-Video (Mini – DIN)
- 3 Composite Video – RCA x1
- 4 USB 2.0 Type A x1
- 5 USB 2.0 Type B x1
- 6 HDMI x1
- 7 Computer 1 – Dsub15 x1
- 8 Computer 2 – Dsub15 x1 (Switchable to Monitor Out)
- 9 RS232C Control Dsub9 x1
- 10 Remote Control Sensor
- 11 Audio Out Mini Jack x1
- 12 Power Cable Input

## Leading the way in 3D technology

Epson have introduced two new 3LCD 3D projectors to meet the increasing demand for 3D visualisation. The Epson EB-W16SK passive 3D projection system features an integrated stacking unit and quick stack alignment function for easy set-up. Aimed at larger audiences in education, leisure and hospitality sectors, the EB-W16SK uses low-cost polarised glasses to deliver a bright, affordable 3D experience.

The EB-W16 is an active 3D 3LCD projector aimed at supporting applications ranging from higher education to corporate design and engineering. Bright, compact and compatible with Epson's USB rechargeable active shutter glasses, the EB-W16 offers high-quality interference free 3D viewing in a range of lighting conditions.



\*1 Brightness is measured in normal 2D mode.

\*2 Contrast ratio is measured in normal 2D mode.

\*3 Specification for one projector.

\*4 The warranty can be extended up to 5 years for the projectors and up to 5 years for the lamps or 3,000 hours (whichever comes first) with the Epson Cover Plus Packages.

\*5 Epson RF active shutter 3D glasses are part of the full HD 3D Glasses initiative [www.fullhd3d3glasses.com](http://www.fullhd3d3glasses.com)

\*6 Same for EB-W16SK and EB-W16 models.

# Accessories

Epson offers a wide range of accessories including active shutter glasses, polarised glasses and replacement lamps. To view the full range visit [www.epson-europe.com](http://www.epson-europe.com)

## Epson 3D Glasses

### Active 3D Glasses



SKU Code: V12H548001

The Epson EB-W16 is compatible with Epson's ELPGS03 USB rechargeable active shutter glasses (sold separately) for 3D viewing\*5. These glasses offer interference free 3D viewing in a range of lighting conditions, while supporting optimum image quality. In addition, Epson RF glasses comply with the Full HD 3D glasses initiative, making them compatible with other displays using this standard.

### Polarised Passive Glasses



SKU Code (Adult): V12H541A10  
SKU Code (Child): V12H541B10

With the EB-W16SK passive projection system, users experience bright, 3D content via polarised glasses (one pair of adult glasses are included with each projector system. Additional glasses are available in a multipack of 5 pairs from your reseller). Thanks to their low production costs, these glasses offer an affordable 3D experience as well as reduced Total Cost of Ownership for larger viewing audiences when compared to an active 3D solution.

## Epson Lamp



SKU Code: V13H010L67

Both models use ELPLP67 lamp. For more information please visit [www.epson-europe.com](http://www.epson-europe.com)

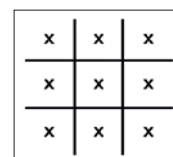
## Epson 3LCD technology

Epson 3LCD technology is at the heart of every Epson projector. This exclusive Epson technology produces images with incredible detail, smooth, natural colour reproduction and an exceptional greyscale range.



## Amazing White and Colour Light Output (CLO)

Delivering high White and Colour Light Output, the EB-W16 and EB-W16SK create bright, colourful 3D images even in daylight. As both the White and Colour Light output are equal, colours are authentic and vibrant. The Colour Light Output specification measures red, green and blue, each on a 9-point grid, applying the same methods used in the ISO 21118 standard for measuring White Light Output.



Brightness (or White Light Output) measures the total amount of white light projected in lumens on a 9-point grid. It does not measure colour.



Colour Light Output uses three sets of a nine point grid to measure the primary colours – red, green and blue.

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

Not all products are available in all countries. Please check with your local Epson representative for details.

**Austria** 0810/20 01 13 (0,07 €/Min.) **Belgium** 070/350120 (0.1735 €/min.) **Czech** 800/142 052 **Denmark** 44 50 85 85

**Finland** 0201 552 091 **France** 09 74 75 04 04 (Cost of local call, operator charges may apply) **Germany** 01805/23 41 10 (0,14 €/Min. aus dem dt. Festnetz, Mobilfunkpreise abweichend. Ab 1.3.2010 Mobilfunkpreis max. 0,42 €/Min.)

**Greece** 210-8099499 **Hungary** 06800 147 83 **Ireland** 01 436 7742 **Italy** 02-660321 10 (0,12 €/min.) **Luxembourg** 900/43010 (0,24 €/min.) **Middle East** +9714 8818934 **Netherlands** 0900-5050808 (0,05 €/oproep + 0,15 €/min.) **Norway** +47 67 11 37 00

**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** 0848 448820 (4-8 cent./min.) **Turkey** (0212) 3360303 **United Kingdom** 0871 222 6702

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