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## Epson EB-W16SK



### Entry Level Multimedia Projectors

### The Ultra-Bright Passive 3D, Dual Projection System

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If you are interested in purchasing an Epson Multimedia projector for business use, please call **1300 361 054**

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### Overview

The Epson EB-W16SK dual projection system adds a bold, new dimension to presentations. This innovative system features two powerful projectors stacked together, for ultra-bright 3D video and images in large classrooms or boardrooms. This dual projection system is the perfect way to engage your entire audience, at a price that won't break the budget.

#### KEY FEATURES & BENEFITS

**Beautiful 3,000 Lumens Light Output and Colour Light Output** – Enjoy beautiful and clear images wherever you go without worrying about ambient light levels

**Passive 3D** – Enjoy bright 3D content in large audiences at an affordable price

**Supports all 3D content** – No external 3D converter box necessary

**Fast and Easy Setup** – 1.2x Optical zoom and Auto Screen Fit makes setup a breeze

**HDMI input for high-quality, high-definition video** – Deliver both audio and brilliant HD video content with just one cable

#### 3x Brighter Colours with Epson\*

Brilliant image quality requires high colour brightness (colour light output), and Epson® 3LCD projectors have 3 x Brighter Colours than leading competitive projectors\*. One brightness measurement (lumens) is not enough. A projector's specification needs to show both high colour brightness and high white brightness. If colour brightness is lower than white brightness, images may be dark, dull and lose detail. If not provided, be sure to ask for a projector's colour brightness specification.



#### Dynamic content in 2D or 3D – the choice is up to you

Driven by 3LCD technology, the versatile EB-W16SK ensures amazing quality and colour for both 2D and 3D content. Add 3D material to enhance your presentations and ensure a truly dynamic visual experience. Utilising passive 3D technology, you can engage a large audience, with minimal cost due to the lower priced glasses.



#### Remarkable widescreen performance

The EB-W16SK features WXGA resolution (1280 x 800, 16:10 aspect ratio), making it ideal for use with the latest-generation widescreen computers. It gives you 30% more image area than a 4:3 image and 10% more image area than a 16:9 image. The EB-W16SK will still allow you to display 4:3 and 16:9 content.

SVGA



800 x 600

XGA



1024 x 768

WXGA



1280 x 800

#### HDMI input for high-quality, high-definition video

Deliver both audio and brilliant HD video content with just one cable. Compatible with the latest laptops, Blu-ray® and media players.

**HDMI™**

#### Works with passive 3D glasses

Passive 3D projection offers an economical way to bring engaging 3D content to the entire audience. Because passive 3D glasses are so affordable, it's easy to provide enough glasses for everyone without the need to share. And, there are no batteries or electronics to worry about. Best of all, if the glasses are lost, they can easily be replaced without significantly impacting your budget.



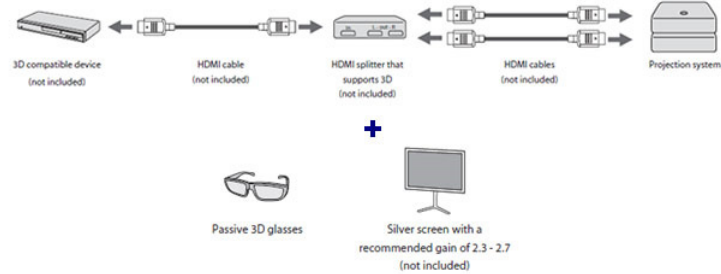
#### Supports multiple 3D formats

The EB-W16SK supports multiple 3D formats, eliminating the need for an external converter box. However, most 3D-ready projectors only support one format, and an external converter box must be purchased in order to support multiple formats. So, when you are evaluating the right 3D projector, make sure to check to see if the projector supports your preferred multiple 3D formats.

3D Format	W16SK*	3D-Ready Projector**
Side-by-Side	✓	X
Top-and-Bottom	✓	X
Frame Packing	✓	X
Frame Sequential	X	✓

\*Via HDMI signal.

\*\*Most 3D-Ready projector models.

**What you'll need to access passive 3D****Connectivity Panel**

\* Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Colour brightness (colour light output) measured in accordance with IDMS 15.4. Colour brightness will vary depending on usage conditions.

**Specification**

PRODUCT NAME	Epson EB-W16SK
PRODUCT CODE	V11H493153
<b>WHAT'S IN THE BOX</b>	EB-W16 Projector x 2, Stack Kit, Adult Passive 3D Glasses x 1, USB Control Cable, Polarizing Plate x 2, 1.8m Power Cord x 2, Remote Control + Batteries, Password Protection Sticker, Start Up Guide + CD
<b>TECHNOLOGY</b>	
Projection System	RGB liquid crystal shutter projection system
LCD Panel	0.59-inch with MLA (D8)
<b>OPTICAL</b>	
Zoom	1 - 1.2
Screen Size	33" to 318" [0.9 to 9.0 m] (Zoom:Wide) 33" to 317" [1.08 to 10.8 m] (Zoom:Tele)
Projection Distance	60" screen 1.68 - 2.02 m
Throw Ratio	1.30 (Zoom:Wide), 1.56 (Zoom:Tele)
Projection Lens F Number	1.58-1.72
Projection Lens Focal Length	16.9 mm - 20.28 mm
Focus Method	Manual
<b>IMAGE</b>	
Colour Light Output	3,000 Lumens
White Light Output	3,000 Lumens
Resolution	WXGA

Native Aspect Ratio	16:10	
Contrast Ratio	5,000:1	
Lamp Type	200 W UHE (E-TORL)	
Keystone Correction	Vertical: -30 to +30 degrees Horizontal: -30 to +30 degrees	
Colour Video Processing	Full-colour (16.77 million colours)	
<b>CONNECTIVITY</b>		
Input: Video	1 x RCA (Yellow), 1 x S-Video	
Input: Computer	2x D-sub 15-Pin (RGB)	
Input: Digital	1 x HDMI	
Input: USB	1 x USB A, 1 x USB B	
Input: Audio	1 x RCA (Red and White)	
Output: Audio	1 x Stereo mini jack	
Output: Computer	1 x D-sub 15-pin (RGB)	
Control	1 x RS232c	
<b>ADVANCED FEATURES</b>		
USB Plug 'n Play	Yes	
PC Free	Photo, Movie (Motion JPEG)	
3D Formats	Top-and-Bottom, Side-by-Side, Frame Packaging	
Internal Speaker	1 x 2W	
Direct Power On	Yes	
Security	Kensington Lock Provision	
Colour Modes	2D: Dynamic, Presentation, Theatre, Photo, sRGB 3D: 3D Dynamic, 3D Theatre	
<b>GENERAL</b>		
Dimensions including stack mount W x H x D	372 x 350 x 224 mm	
Weight including stack mount	7.9 kg	
Lamp Hours	4,000 hours (Normal) 5,000 hours (Eco)	
Product Warranty	2 Years	
Lamp Warranty	1yr or 750 Hours - Whichever comes first	
Power Consumption: Lamp on	277W	
Power Consumption: Standby	0.40W	
Noise Level	36 dB	
<b>PRODUCT OPTIONS</b>		
	<b>Item Code</b>	<b>Description</b>
	V12H003B23	Epson Ceiling Mount - ELPMB23
	V12H003P13	Extension Pole - 668mm to 918mm - ELP-FP13
	V12H003P14	Extension Pole - 918mm to 1,168mm - ELP-FP14
	V12H485001	Passive Adult 3D Glasses (5 pcs)
	V12H486001	Passive Child 3D Glasses (5 pcs)
	V13H010L67	Epson Projector Lamp - ELPLP67
	V13H134A42	Epson Air Filter - ELPAF42
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## Consumables

ACCESSORIES & OPTIONS	PRODUCT CODE
<b>450mm Suspension Adapter - ELP-FP13</b>	V12H003P13
<b>Extension Pole - 918mm to 1,168mm - ELP-FP14</b>	V12H003P14
<b>Epson Ceiling Mount - ELPMB23</b>	V12H003B23
<b>Epson Projector Lamp - ELPLP67</b>	V13H010L67
<b>Passive Adult 3D Glasses (5 pcs)</b>	V12H485001
<b>Passive Child 3D Glasses (5 pcs)</b>	V12H486001
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