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Epson EB-W28



Corporate Portable Multimedia Projectors

Larger than Life - Proven Performance

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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

KEY FEATURES & BENEFITS

- 3 x Brighter Colours and Reliable Performance* – 3With 3LCD, 3-Chip Technology. Look for both high colour brightness and high white brightness.
- Amazing Colour Brightness – 3,000 Lumens colour brightness and 3,000 Lumens white brightness.
- Mobile High-Definition Link (MHL) – Simply connect your MHL compatible smart device to with an MHL cable to enjoy content from your smartphone or tablet, including movies, games and more.
- Split Screen Feature – Display content from two inputs simultaneously, side by side, on a single screen. With three layout options you can display video and presentation materials, or run video on both screens.
- Easy Setup – Image adjustment tools included.
- USB Plug 'n Play – Use the included USB cable to instantly project content, transmit images, sound and mouse operation through one cable.
- PC- Free Slideshow – Via the USB thumb drive
- Optional Wireless – Connect directly to your computer, smartphone or tablet, without wires (wireless LAN not included).
- Epson iProjection™ (via optional wireless card) – Wirelessly display and control content from your iPhone®, iPad®, iPod touch® and Android™ devices.
- Built in Speaker – Presenting is easy with a built-in 2 W speaker.
- Low Cost of Ownership – The EB-W28 utilises cost efficient lamps and makes use of a new High Efficiency Filter; extending the life of your projector and allowing for hassle free maintenance.

3x Brighter Colours with Epson*

Brilliant image quality requires high colour brightness (colour light output), and Epson® 3LCD projectors have 3x 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 be sure to ask for a projector's colour brightness specification.

* 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.



Wireless connection to your laptop and mobile device

The EB-W28 has convenient wireless features built-in to connect wirelessly to a computer or laptop via a direct peer-to-peer connection. Also connect wirelessly to a network and make a presentation or monitor/control your projector over the wireless network. (Wireless LAN not included).

Split Screen

Split Screen allows you to display content from two inputs simultaneously, side by side, on a single screen. With three layout options you can display video and presentation materials, and run video on both screens.

MHL – The latest in connectivity

Turn your projector into a smart display with instant access to movies, games and more:

- Works with MHL-enabled smartphones and tablets.
- Use the projector remote to control MHL-enabled devices.
- Supports Full HD 1080p video and 7.1 audio.
- Simultaneously charge your MHL-enabled device when it's plugged into the projector.



PC-Free slideshows

It is possible to view a J-peg slide show file without a PC by simply inserting a USB memory device.



Epson iProjection App (via optional wireless card) display and control content from your iPhone, iPad or iPod touch and Android devices with the Epson iProjection App and any nearby wireless or networked Epson projector. This free application allows road warriors to travel light and present from their mobile devices. For teachers, it makes it easy to walk around the class and still be able to share engaging content – larger-than-life. The app is easy to use and navigate with intuitive menu options that make it simple to bring your content to the big screen.

USB Plug 'n Play

Epson's advanced 3 in 1 USB connectivity enables instant Plug 'n Play setup for Video, Audio and Control. Forget about complicated computer key sequences and non-intuitive controls. Instead, just plug in a standard USB cable and let your presentation impress the audience.

Low Cost of Ownership

The EB-W28 utilises a lamp priced at \$99 and makes use of a new High Efficiency Filter; extending the life of your projector and allowing for hassle free maintenance.

Connectivity Panel



Specification

PRODUCT NAME	Epson EB-W28	
PRODUCT CODE	V11H654053	
WHAT'S IN THE BOX	EB-W28 Projector, Power Cable, Remote Control + Batteries, 1.8m VGA Cable, 1.8m USB A/USB B Cables, Soft Carrying Case, User Manual	
TECHNOLOGY		
Projection System	RGB liquid crystal shutter projection system	
LCD Panel	0.59-inch wide panel with MLA (D8)	
OPTICAL		
Zoom	1 - 1.2 (Optical)	
Screen Size	33" to 320" [0.9 to 909 m] (Zoom:Wide) 33" to 320" [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	
IMAGE		
Colour Light Output	3,000 Lumens	
White Light Output	3,000 Lumens	
Resolution	WXGA	
Native Aspect Ratio	16:10	
Contrast Ratio	10,000:1	
Lamp Type	200 W UHE	
Colour Reproduction	Up to 1.07 billion colours	
Colour Processing	10 bit	
Keystone Correction	Vertical: -30 to +30 degrees Horizontal: -30 to +30 degrees	
CONNECTIVITY		
Input: Video	1 x RCA (Yellow), 1 x Component Video	
Input: Computer	1x D-sub 15-Pin (RGB)	
Input: Digital	1 x HDMI (1 x MHL)	
Input: USB	1 x USB Type A	
Input: Control	1 x USB 2.0 type B	
Wireless Connectivity	Optional	
ADVANCED FEATURES		
EasyMP Network & Control	Yes (with optional Wireless LAN Unit)	
EasyMP Network Projection	Yes (with optional Wireless LAN Unit)	
PC Free Presentations	Yes	
USB Plug 'n Play	Yes	
Internal Speakers	2W	
Split Screen	Yes	
Direct Power On/Off	Yes	
Security	Kensington®-style lock Security cable hole Password protect function	
Colour Modes	Dynamic, Presentation, Theatre, Photo, sRGB, Blackboard, Whiteboard	
GENERAL		
Dimensions D x W x H	234 x 297 x 79 mm	
Weight	Approx. 2.4kg	
Lamp Warranty	1 Year or 750 Hours*	
Projector Warranty	2 Years	
Power Consumption: Lamp on	270W	
Power Consumption: Standby	0.28W	
Noise Level	Normal: 37dB / Eco: 29dB	
* Whichever comes first. For more information visit Epson Projector Warranty		
PRODUCT OPTIONS	Item Code	Description
	V13H010L78	ELPLP78 Projector Lamp
	V13H134A32	ELPAF32 Air Filter
	V12H003B23	ELPMB23 Ceiling Mount

V12H418P13

ELPAP07 Wireless LAN Adapter

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Usage Conditions

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Consumables

ACCESSORIES & OPTIONS	PRODUCT CODE
<u>ELPAP07 Wireless LAN Adapter</u>	V12H418P13
<u>ELPMB23 Ceiling Mount</u>	V12H003B23
<u>ELPAF32 Air Filter</u>	V13H134A32
<u>ELPLP78 Projector Lamp</u>	V13H010L78

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