

Epson EB-W140



[+ ENLARGE IMAGE](#)

Corporate Portable Multimedia Projectors

Performance with Versatility

If you are interested in purchasing an Epson Projector please call **0800 377 664** to discuss your requirements or to find projector resellers in your area.

[Printer Friendly Specs](#)

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Overview

KEY FEATURES & BENEFITS

- Bright Images – Up to 3,300 lumens colour and 3,300 lumens white brightness.
- Brilliant performance – WXGA resolution for sharp, widescreen images.
- Wireless – Project from your laptop, tablet, or smartphone without plugging into the projector, so you can move freely about the room.
- Travel Friendly – Weighs only 2.5kg for convenient travel between home and business.
- Versatile connectivity – Compatible with the latest laptops and media players and supports HDMI.
- Epson iProjection – Wirelessly display and control from your iPhone®, iPad® or iPod Touch®, Android™, and Chromebook devices.
- Easy Maintenance – Both lamp and filter cycle for 6,000/10,000hrs (normal/ECO).
- Built in Speaker – Presenting is easy with a built in speaker.

**Colour brightness (colour light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Colour brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors based on PMA Research sales data for Dec.2015 through Nov.2016.*



True Colours

White brightness alone cannot bring the true colours you see every day. While other manufacturers of 1-chip DLP technology believe they can improve image quality by just increasing the brightness of their projectors' white light output, Epson ensures that its projectors combine brightness and True Colour to create vibrant and realistic images with 3LCD technology across every projector model.

3LCD Technology

All Epson projectors are based on 3-chip LCD technology for amazing colour, incredible detail and solid reliability. 3LCD's 3-chip architecture dedicates an entire chip to process each primary colour – red, green and blue, continuously. Unlike single-chip technology that delivers colour sequentially, you get full-time colour. The result is vibrant, realistic images and video all delivered with 3LCD's true-to-life colour.



Up to 3x Brighter Colours with Epson Projectors*

Epson projectors use 3LCD Engines that have no colour wheel with a white segment and therefore don't force a trade-off between white and colour brightness. In fact, Epson projectors have up to 3x Brighter Colours than their leading competitive 1-chip DLP projectors*. If you are looking for business and education projectors or 720p home entertainment projectors, know that choosing Epson projectors means up to 3x brighter colours. If you are looking for 1080p home entertainment projectors, you consistently get 2x and up to 3x Brighter Colours than competitor 1-chip DLP projectors*.

All Epson projectors list both White Brightness and Colour Brightness specifications, and all have high Colour Brightness.

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High brightness

Even though its compact size enables it to be carried from room to room, the EB-140 projector is capable of highly visible images thanks to its high brightness (up to 3,400lm) and superior 15,000:1 contrast ratio. Room lights don't have to be dimmed to see bright and clearly projected images, allowing meeting participants to concentrate better for improved productivity.

Epson iProjection App

Display and control content from your iPhone®, iPad® or iPod touch®, Android™ and Chrome devices with the Epson iProjection App. This free application allows you to travel light and present from your mobile device. Just turn on the projector, use Epson iProjection to scan the on-screen QR code, and share content on the big screen.





HDMI connectivity and MHL

Get both audio and brilliant HD video content with just one cable that can connect with the latest laptops, Blu-ray Disc®, media players and MHL-enabled devices. The EB-140 series enables you to display content from MHL-enabled smartphones and tablets, as well as charge your MHL-enabled device when it's connected to the projector. (MHL connectivity only available with EB-U140).

MHL
cable

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.



New home screen

New home screen offers quick and easy access to a variety of useful functions. Also, all source information, no matter what the source input is, can be seen at a glance. Wireless connections can be made easily because all the information you need is right there on the screen.

Quick, convenient control

The EB-140 Series is easier to control than ever through its Auto Power On feature. There is no need to turn on the power using the remote control or the power button on the projector itself because start-up is activated with cable insertion.

With Sleep Mode (A/V Mute) you can pause your presentation or movie without turning the projector off. The projector also enables you to quickly power down, pack up and go with its Instant Off® feature, allowing you to control your projector with the flip of a switch.



Easy image adjustments with auto vertical correction

Position your projector almost anywhere in the room and still get a correctly proportioned image with auto vertical correction and horizontal slide image correction. Being able to adjust the image easily and quickly, even in a limited space, makes the EB-140 series perfect for narrow spaces, such as on a desk.

Shorter throw distance

The short throw ratio means you can project onto a large screen even in small spaces eliminating concern about where presentations can be made.



Low Cost of Ownership

With both filter and lamp life in ECO mode of 10,000 hours, it is now easier and more economical than ever to run our entry level projectors. The new EB-140 Series also includes a new reduced lamp price which, along with the High Efficiency Filter, allows for a hassle free maintenance.

Connectivity Panel



Specification

PRODUCT NAME	Epson EB-W140
PRODUCT CODE	V11H840153
WHAT'S IN THE BOX	
	Projector, 1.8m power cable, 1.8m computer cable, remote control, 2 x AA batteries and wireless LAN unit.
TECHNOLOGY	
Projection System	Epson 3LCD, 3-chip technology
LCD Panel	0.59-inch (D9)
OPTICAL	
Zoom	1.0 - 1.2 (Optical Zoom)
Screen Size	33" to 320" [0.9 to 9.0 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 Focus
Offset	10:1
IMAGE	
Colour Light Output	3,300 Lumens
White Light Output	3,300 Lumens
Resolution	WXGA
Native Aspect Ratio	16:10
Contrast Ratio	15,000:1
Lamp Hours	Normal/Eco: 6,000/10,000 Hours
Lamp Type	215 W UHE
Keystone Correction	Vertical: -30 to +30 degrees Horizontal: -30 to +30 degrees
CONNECTIVITY	
Input: Video	1 x RCA (Yellow)
Input: Computer	1 x D-sub 15-Pin (RGB), 1 x USB 2.0 type B
Input: USB Memory Device	1 x USB Type A
Input: Three-In-One USB Display	1 x USB 2.0 Type B
Input: Digital	1 x HDMI
Input: Audio	2 x RCA (1 x White, 1 x Red)
Input: Control	1 x USB 2.0 type B
Input: Epson USB Document Camera	1 x USB 2.0 type A
Wireless LAN	Included
Speaker Output	2W
ADVANCED FEATURES	
Epson Projector Management	Yes
Epson iProjection	Yes
PC Free Presentations	Yes
USB Plug 'n Play	Yes
AV Mute Slide	Yes
Split Screen	Yes
Instant Off	Yes
Auto Power On	Yes
Direct Power On/Off	Yes
Security	Kensington®-style lock provision, Password protect function, Padlock & Security Cable Hole, Wireless LAN unit lock

Colour Modes	Dynamic, Presentation, Cinema, sRGB, Blackboard
GENERAL	
Dimensions D x W x H (Including Feet)	302 x 77 x 234 mm
Weight	2.5 kg (approximate)
Compatible lamp model	ELPLP96
Lamp Warranty	12 Months or 750 hours*
Projector Warranty	2 Years
Power Consumption: Lamp on	Normal/Eco: 291W/214W
Noise Level	Normal/Eco: 37/28dB
<i>* Which ever comes first</i>	
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Usage Conditions

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Consumables

ACCESSORIES & OPTIONS	PRODUCT CODE
<u>ELPFP13 Extension Pole - 450mm</u>	V12H003P13
<u>ELPFP14 Extension Pole - 918mm to 1,168mm</u>	V12H003P14
<u>ELPAP10 Wireless LAN Adapter</u>	V12H731P01
<u>ELPAF32 Air Filter</u>	V13H134A32
<u>Replacement Lamp ELPLP96</u>	V13H010L96

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