

# EB-W28



## DATASHEET



The EB-W28 is a portable 3LCD business projector with an innovative QR code function; download the Epson iProjection app<sup>2</sup> and scan the projected QR code to connect and share content. Designed to make collaboration easy and instant, it also features high brightness and business-centric features.

### Easy sharing

It's never been easier to take what you're seeing on a smart device and share it with a larger audience. The iProjection QR function means that any smartphone or tablet with the free iProjection app can scan the QR code projected by the EB-W28 to instantly connect and share content<sup>1</sup>.

### Unbeatable image quality

With WXGA resolution, 10,000:1 contrast ratio and 3,000 Lumens brightness, 3LCD technology ensures crisp images and equally high White and Colour Light Output for bright and vivid colours, and three times brighter colours than leading competitors<sup>3</sup>.

### Portable design

The EB-W28 can easily be carried between meeting rooms, or installed in boardrooms.

### Flexible placement

A 1.2x optical zoom and horizontal and vertical keystone adjustment makes it easy to adjust your image for your environment.

### Business-centric features

Easy comparisons in meetings are possible using the split-screen functionality. Multi-PC Projection software allows moderator control and up to 50 users to share content, and Epson Network Projection provides sharing of customised settings across a fleet of projectors.

### Easy installation in meeting rooms

The OSD (On Screen Display) menu setting copy feature and the ability to update firmware via USB make it easy to set-up and maintain multiple projectors in a number of meeting rooms.

## KEY FEATURES

- **Easily connect smart devices**  
Just scan a projected QR code to connect
- **High resolution**  
WXGA resolution for detailed images
- **Great image quality**  
Epson's 3LCD technology ensures a crisp image
- **High brightness**  
3,000 lumens and high White and Colour Light Output
- **Built for business**  
Split-screen and Multi PC Projection software



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## PRODUCT SPECIFICATIONS

<b>IMAGE</b>	
Colour Reproduction	Upto 1.07 billion colours
Colour Light Output	3,000 lumen-2,100 lumen (economy)
White Light Output	3,000 lumen - 2,100 lumen (economy) In accordance with ISO 21118:2012
Resolution	WXGA, 1280 x 800, 16:10
Contrast Ratio	10,000 : 1
Lamp	200 W, 5,000 h durability, 6,000 h durability (economy mode)
Keystone Correction	Auto vertical: $\pm 30^\circ$ , Manual horizontal $\pm 30^\circ$
<b>TECHNOLOGY</b>	
Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.59 inch with MLA (D8)
<b>OPTICAL</b>	
Projection Ratio	1.30 - 1.56:1
Zoom	Manual, Factor: 1.2
Projection Size	33 inches - 320 inches
Projection Distance Wide/Tele	1.68 m - 2.02 m (60 inch screen)
Projection Lens F Number	1.58 - 1.72
Focal Distance	16.9 mm - 20.28 mm
Focus	Manual
Offset	10 : 1
<b>CONNECTIVITY</b>	
USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	USB 2.0 Type A, USB 2.0 Type B, Wireless LAN IEEE 802.11b/g/n (optional), VGA in, HDMI in, Composite in, Component in, S-Video in, RGB in, MHL, Cinch audio in
Epson iProjection App	Ad-Hoc / Infrastructure
<b>ADVANCED FEATURES</b>	
Security	Kensington lock, Security cable hole, Wireless LAN security, Password protection
Features	AV Mute Slide, Built-in speaker, Direct Power on/off, Document Camera Compatible, Horizontal and vertical keystone correction, MHL audio/video interface, Network projection, OSD copy function, Quick Corner, Split-Screen-Function, Wireless LAN capable, iProjecton set-up by QR code
Video Colour Modes	Blackboard, Dynamic, Presentation, Sports, sRGB, Theatre, Whiteboard
<b>GENERAL</b>	
Energy Use	270 W, 201 W (economy), 0.28 W (standby)
Product dimensions	297 x 234 x 77 mm (Width x Depth x Height)
Product weight	2.4 kg
Noise Level	Normal: 37 dB (A) - Economy: 29 dB (A)
<b>OTHER</b>	
Warranty	24 months Carry in, Lamp: 12 months or 1,000 h Optional warranty extension available

## LOGISTICS INFORMATION

SKU	V11H654041
EAN code	8715946541921
Dimensions Single Carton	360 x 300 x 160 mm
Carton Weight	4.03 Kg
Country of Origin	Multiple country of origin
Pallet Size Euro	6 Units (13 x 78)
Pallet Size Block	6 Units (13 x 78)



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## EB-W28

### WHAT'S IN THE BOX

- Carrying bag
- Computer cable
- Main unit
- Power cable
- Remote control incl. batteries
- USB cable
- User's Manual Set
- Warranty Documents

### OPTIONAL ACCESSORIES

- Lamp - ELPLP78 - EB-SXW03/SXW18/X24 V13H010L78
- Air Filter - ELPAF32 - EB-SXW11/12/14 V13H134A32
- Adapter - ELPAP07 Wireless LAN b/g/n V12H418P13
- Screen - ELPSC26 80" Multi-Aspect V12H002S26
- Screen - ELPSC24 80" Pantograph 16:10 V12H002S24
- Screen - ELPSC32 50" Desktop type V12H002S32
- Ceiling Mount - ELPMB23 - White V12H003B23
- Ceiling pipe - ELPPFP13 - 668-918mm V12H003P13
- Ceiling pipe - ELPPFP14 - 918-1168mm V12H003P14

1. QR code function requires iProjection app, available on Android and iOS devices 2. iProjection App available on Android and iOS devices 3. 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. For more information please visit [www.epson.eu/CLO](http://www.epson.eu/CLO)

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