# <section-header>

# This WXGA-resolution device can be positioned almost anywhere to deliver years of uninterrupted presentations on a large scalable screen.

The stylishly-designed EB-W42 is ideally suited for the office or home to display crisp, clear presentations, video content and more. Enjoy an HD Ready display with a high lumens output for all-round content visibility. Reliable technology creates peace of mind with reduced product intervention and maintenance.

### Bright, vivid content on a large scalable screen

View content like never before and pick out even the finest detail with crisp, clear images with a screen size up to 320 inches. The combination of a high brightness, high contrast ratio of 15,000:1, and HD Ready content provides superior image quality and a viewing experience that is easy on the eye, even in high ambient lighting conditions.

# Years of uninterrupted meetings

With a lamp life and air filter maintence cycle of 10,000 hours in eco mode, users won't need to worry about maintenance for up to 5 years<sup>1</sup>.

# Installation and placement flexibility

Automatic vertical and manual horizontal keystone correction provide greater flexibility as to where the projector can be placed in the room for distortion-free images and the wide optical zoom adds to the flexibility.

# Flexible connectivity for greater sharing

Built-in Wi-Fi enables easy and intuitive access to the projector from compatible smart devices using the iProjection app<sup>2</sup>. Display content with the freedom to move around and engage with your audience. Split screen capability allows content from more than one device to be displayed simultaneously without the need for two separate display devices.

# **KEY FEATURES**

- HD Ready bright images 3LCD technology and equally high white and colour light output
- Contrast ratio of 15,000:1 Deep, rich blacks and dense shadow areas
- Wireless connectivity Built-in Wi-Fi
- Low TCO Lamp and filter life of 10,000 hours
- Versatile and flexible control Project from different sources with HDMI input and mobile connectivity





### **PRODUCT SPECIFICATIONS**

TECHNOLOGY			
Projection System	3LCD Technology		
LCD Panel	0,59 inch with MLA (D9)		
IMAGE			
Colour Light Output	3.600 lumen- 2.235 lumen (economy) in accordance with IDMS15.4		
White Light Output	3.600 lumen - 2.235 lumen (economy) in accordance with ISO 21118:2012		
Resolution	WXGA, 1280 x 800, 16:10		
High Definition	HD ready		
Aspect Ratio	16:10		
Contrast Ratio	15.000 : 1		
Light source	Lamp		
Lamp	UHE, 210 W, 6.000 h durability, 10.000 h durability (economy mode)		
Keystone Correction Auto vertical: ± 30 °, Manual horizontal ± 30 °			
Colour Processing	10 Bits		
2D Vertical Refresh Rate 100 Hz - 120 Hz			
Colour Reproduction	upto 1.07 billion colours		
OPTICAL			
Projection Ratio	1,30 - 1,56:1		
Zoom	Manual, Factor: 1,2		
Image Size	33 inches - 320 inches		
•	le 1,68 m - 2,02 m ( 60 inch screen)		
Projection Lens F Number	1,49 - 1,72		
Focal Distance			
Focus	16,9 mm - 20,28 mm Manual		
Offset	10:1		
CONNECTIVITY			
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 (WiFi 4), VGA in, HDMI in,		
	Composite in, MHL, Cinch audio in		
Epson iProjection App	Ad-Hoc / Infrastructure		
ADVANCED FEATURES			
Security	Kensington lock, Padlock, Security cable hole, Wireless LAN security, Password protection		
2D Colour Modes	Dynamic, Cinema, Presentation, sRGB, Blackboard		
Features	AV mute slide, Built-in speaker, Direct Power on/off, Document Camera Compatible,		
	Horizontal and vertical keystone correction, Long lamp life, MHL audio/video interface,		
	Network projection, PC Free, Split-Screen-Function, Wireless LAN capable, iProjection set-up		
	by QR code		
Video Colour Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB		

### **EB-W42**

### WHAT'S IN THE BOX

- VGA cable
- Main unit
- Power cable
- Remote control incl. batteries
- User's Manual Set
- Warranty Documents
- Carrying Case



**EXCEED YOUR VISION** 

# PRODUCT SPECIFICATIONS

GENERAL		wн
Energy Use	282 W, 203 W (economy), 0,2 W (standby)	••••
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz	
Product dimensions	302 x 237 x 82 mm (Width x Depth x Height)	• V(
Product weight	2,5 kg	• Ma
Noise Level	Normal: 37 dB (A) - Economy: 28 dB (A)	• Po
Temperature	Operation 5° C - 35° C, Storage -10° C - 60° C	
Humidity	Operation 20% - 80%, Storage 10% - 90%	• Re
	If the projector is suspended from a ceiling or wall mount and installed in an environment with heavy oil smoke or places where oils or chemicals are volatilized, places where a lot of smoke or bubbles are used for event staging, or where aroma oils are frequently burned, it can make	● Us ● Wa
	certain parts of our products susceptible to a material degradation which over time could	• Ca
	break and cause the projector to drop from the ceiling.	
	If you are concerned about the environment in which your projector is installed, or if you have	
	any other questions, please contact our support department and they can provide additional assistance.	
Included Software	Epson Projector Management Software, EasyMP Multi PC Projection, EasyMP Network Projection	
Options	Document camera	
Loudspeaker	2 W	
Room Type / Application	Boardroom, Portable / Huddle space, Collaboration space / Classroom	
Positioning	Ceiling Mounted, Desktop	
Colour	White / Black	
TCO Certified	Yes	
OTHER		
Warranty	36 months Carry in, Lamp: 36 months or 1.000 h (whichever comes first)	
	Optional warranty extension available	

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### **OPTIONAL ACCESSORIES**

- Soft Carry Case ELPKS69 EB-x05/x41/x42, EH-TW6 series
- V12H001K69 • ELPLP96
- V13H010L96
- Ceiling Mount (White) ELPMB23
- V12H003B23 • Air Filter - ELPAF32
- V13H134A32 • Ceiling Pipe (700mm) - ELPFP14 V12H003P14
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Safety Wire ELPWR01
  V12H003W01

### LOGISTICS INFORMATION

sкu	V11H845040
EAN code	8715946639598
Country of Origin	Philippines
Layer	6 Units





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Diese Produktinformationen können ohne vorherige Ankündigung geändert werden.

 Based on eight hours of use per day, five days a week.
 Requires iProjection App and an internet connection – compatible with IOS, Android and Google Chromebook devices only, and file sharing limitations may apply.

