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# Deliver clear presentations throughout years of uninterrupted meetings on a large scalable WUXGA screen that can be positioned almost anywhere.

Whether delivering crisp, clear presentations or viewing video content, the stylishly-designed EB-U42 is ideally suited for the office or home. Enjoy a Full HD 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 300 inches. The combination of a high brightness, high contrast ratio of 15,000:1, and Full HD 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 content 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**

- Full HD 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



**EXCEED YOUR VISION** 

# PRODUCT SPECIFICATIONS

TECHNOLOGY		
Projection System	3LCD Technology	
LCD Panel	0,67 inch with MLA (D10)	
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	WUXGA, 1920 x 1200, 16:10	
Contrast Ratio	15.000 : 1	
Lamp	UHE, 210 W, 6.000 h durability, 10.000 h durability (economy mode)	
Keystone Correction	Auto vertical: $\pm$ 30 °, Manual horizontal $\pm$ 30 °	
Colour Reproduction	Upto 1.07 billion colours	
High Definition	Full HD	
Aspect Ratio	16:10	
Light source	Lamp	
-		
OPTICAL		
Projection Ratio	1,38 - 1,68:1	
Zoom	Manual, Factor: 1,2	
Image Size	30 inches - 300 inches	
	le 1,8 m - 2,17 m ( 60 inch screen)	
Projection Lens F Number	1,5 - 1,71	
Focal Distance	20,42 mm - 24,5 mm	
Focus	Manual	
Offset	10:1	
CONNECTIVITY		
USB Display Function	3 in 1: Image / Mouse / Sound	
nterfaces	USB 2.0 Type A, USB 2.0 Type B, Wireless LAN IEEE 802.11b/g/n, VGA in, HDMI in (2x),	
	Composite in, MHL, Cinch audio in, Miracast	
Epson iProjection App	Ad-Hoc / Infrastructure	
ADVANCED FEATURES		
Security	Kensington lock, Padlock, 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, Long lamp life, MHL audio/video interface,	
	Network projection, OSD copy function, PC Free, Split-Screen-Function, Wireless LAN	
	capable, iProjection, set-up by QR code	
/ideo Colour Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB	
	209.W/ 210.W/(cooperative) 0.2.W/(ctandby)	
Energy Use Broduct dimonoiono	298 W, 219 W (economy), 0,2 W (standby)	
Product dimensions	302 x 252 x 92 mm (Width x Depth x Height)	
Product weight	2,8 kg	
Noise Level	Normal: 37 dB (A) - Economy: 28 dB (A)	
Included Software	Epson Projector Management Software, EasyMP Multi PC Projection, EasyMP Network	
	Projection	
Loudspeaker	2 W	
Colour	White / Black	
OTHER		

#### EB-U42

# WHAT'S IN THE BOX

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



#### **OPTIONAL ACCESSORIES**

- Soft Carry Case ELPKS69 EB-x05/x41/x42, EH-TW6 series V12H001K69
- ELPLP96
- V13H010L96
- Air Filter ELPAF32
  V13H134A32
- Ceiling Mount (White) ELPMB23 V12H003B23
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Active Speakers (2 x 15W) ELPSP02 V12H467040
- Ceiling Pipe (450mm) ELPFP13 V12H003P13

#### LOGISTICS INFORMATION

sкu	V11H846040
EAN code	8715946639611
Country of Origin	Philippines

**EB-U42** 

 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.

