EB-U42

WUXGA | 3600 lm | 15,000:1 | 2x HDMI

28dB ECO | WiFi | 2W

300"

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[1].

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[2]. 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

No.1 SINCE 2001

EPSON WORLD LEADER IN PROJECTORS
Source: Futuresource Consulting Ltd.

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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: ± 30 °, Manual horizontal ± 30 °
Colour Reproduction	Upto 1.07 billion colours
High Definition	Full HD
Aspect Ratio	16:10

OPTICAL

Projection Ratio	1.38 - 1.68:1
Zoom	Manual, Factor: 1.2
Image Size	30 inches - 300 inches
Projection Distance Wide/Tele	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
Interfaces	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
Video Colour Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB

GENERAL

Energy Use	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

Warranty	36 months On-site service, Lamp: 12 months or 1,000 h
	Optional warranty extension available

WHAT'S IN THE BOX

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

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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
  V12H467040DA
- Ceiling Pipe (450mm) - ELPFP13
  V12H003P13

LOGISTICS INFORMATION

SKU	V11H846041
EAN code	8715946639628
Dimensions Single Carton	335 x 380 x 170 mm
Carton Weight	4.16 Kg
Country of Origin	Philippines
Pallet Size Euro	72 Units (6 x 12)
Pallet Size Block	72 Units (6 x 12)

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

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