

EB-PU2116W



DATASHEET / BROCHURE



The EB-PU2116W is a high lumens 3LCD projector that's ultra-lightweight and compact.

The EB-PU2116W offers users significant advantages including much reduced size and weight, easier installation and set-up, simplified maintenance and great image quality. This ultra-lightweight, compact laser projector has been designed for use in large auditoriums, live events, concerts, conference rooms where it delivers high-impact immersive experiences.

Compact and lightweight

The reduced weight and size means the projector is easier to store, transport and install, saving on warehouse space as well as labour and delivery costs.

Outstanding image quality

This high lumens, 3LCD projector offers WUXGA resolution with 4K enhancement and HDR for rich textures and sharper images.

Flexibility

The EB-PU2116W's functionality enables simple installation, stacking, lens flexibility and control. It includes in-built processing for PC-free stacking which means two supported projectors can be stacked to double the brightness without the need for external computerware.

Reliability

Includes improved dustproofing as the hermetically sealed optical engine, and laser light source unit, prevent dust contamination to ensure enhanced durability.

KEY FEATURES

- **Ultra-lightweight and compact**
Easy to store, transport and install
- **Stunning image displays**
16,000lm, 4K Enhancement technology, WUXGA resolution
- **Easy to use**
Simple installation, stacking, lens flexibility and control
- **Fit-and-forget reliability**
Enhanced dustproof construction. IP5x certified
- **Environmental benefits**
Lower power consumption, reduced packaging, reduced weight



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Source: Futuresource Consulting Ltd.

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PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology
LCD Panel	1.03 inch with C2 Fine

IMAGE

Color Light Output	16,000 Lumen- 11,200 Lumen (economy) In accordance with IDMS15.4
White Light Output	16,000 Lumen - 11,200 Lumen (economy) In accordance with ISO 21118:2020
Resolution	WUXGA
High Definition	4K enhancement
Aspect Ratio	16:10
Contrast Ratio	Over 2,500,000 : 1
Native Contrast	2,000 : 1
Light source	Laser
Laser Light source	20,000 hours Durability High, 30,000 hours Durability Eco
Colour Video Processing	10 Bits
Colour Reproduction	Upto 1.07 billion colours

OPTICAL

Throw Ratio	0.35 - 7.41:1
Zoom	Motorized, Factor: 1 - 1.6
Lens	varies by lens
Lens Shift	Motorized - Vertical $\pm 60\%$, horizontal $\pm 18\%$, varies by lens
Lens position memory	10 positions
Screen Size	60 inches - 1,000 inches, varies by lens
Projection Distance Wide	varies by lens
Projection Distance Tele	varies by lens
Projection Lens F Number	varies by lens
Projection Lens Focal Length	varies by lens
Projection Lens Focus	Motorized
Interchangeable Lens	Yes
Standard Lens	Not included

CONNECTIVITY

Interfaces	USB 2.0-A (2x), USB 2.0 Type B (Service Only), RS-232C, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), VGA in, DVI in, HDMI in, HDBaseT, Jack plug out, Wireless LAN IEEE 802.11a/b/g/n (optional)
Network Protocol	HTTPS, IPv6, SNMP, ESC/VP.net, PJLink

ADVANCED FEATURES

Security	Kensington lock, Security bar, Password lock, Wireless LAN unit lock, Wireless LAN security, Password protection
Other features	4K enhancement, A/V mute, Auto Power On, Auto source search, Direct Power on/off, Edge Blending, Lens position memory, Long light source life, OSD copy function, Power on button, Quick Corner, Schedule Function, Split-Screen-Function, Super resolution, Web Control, Web Remote, iProjection App
Video Color Modes	Cinema, Dynamic, Natural, Presentation, DICOM SIM, Multi Projection, BT709
Projector control	via: AMX, Crestron, Extron

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WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Cable cover
- Lens connector cap
- User manual
- Warranty document



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PRODUCT SPECIFICATIONS

GENERAL	
Power consumption	1,083 Watt, 773 Watt (economy), 0.4 Watt (standby), On mode power consumption as defined in JBMS-84 902 Watt
Heat Dissipation	3,682 BTU/hour (max)
Supply Voltage	AC 200 V - 240 V, 50 Hz - 60 Hz
Product dimensions	586 x 492 x 218 mm (Width x Depth x Height)
Product weight	24.3 kg
Noise Level	Normal: 38 dB (A) - Economy: 34 dB (A)
Supported Temperature	Storage -10° C - 60° C
Supported Humidity	Operation 20% - 80%, Storage 10% - 90%
Included Software	Content DIY App, EasyMP Multi PC Projection, Epson Projector Content Manager, Epson Projector Management, Epson Projector Professional Tool
Options	Ceiling mount, Wireless LAN unit
Positioning	Ceiling Mounted, Desktop, Flying Frame
Colour	White / Black
OTHER	
Warranty	36 months Carry in Optional warranty extension available

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OPTIONAL ACCESSORIES

- Adapter - ELPAP11 Wireless LAN (5GHz)
V12H005A01
- Camera Unit - ELPEC01
V12HA46010
- Ceiling Mount - ELPMB68
V12H006AE0
- Extension Pole - ELPMB70 - For ELPMB68
V12H006AG0
- Portrait Adaptor - ELPMB69 - For ELPMB68
V12H006AF0
- Truss Adaptor - ELPMB71 - For ELPMB68
V12H006AH0

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OPTIONAL LENSES

- Lens - ELPLL08 - Long throw - G7000/L1000 series
V12H004L08
- Lens - ELPLM10 - Mid throw 3 - G7000/L1000 series
V12H004MOA
- Lens - ELPLM11 - Mid throw 4 - G7000/L1000 series
V12H004MOB
- Lens - ELPLM15 - Mid Throw L1500/L1700 Series
V12H004MOF
- Lens - ELPLU03S - L & G Series ST off axis 1
V12H004UA3
- Lens - ELPLU04 - G7000 & L1000 Series ST off axis 2
V12H004U04
- Lens - ELPLW05 - G7000 & L1000 Series wide zoom 1
V12H004W05
- Lens - ELPLW06 - L1500U/1505U wide zoom 2
V12H004W06
- Lens - ELPLW08 - Wide throw
V12H004W08
- Lens - ELPLX02S - UST lens
V12H004X0B
- Lens - ELPLX02WS - UST Lens
V12H004Y0B

LOGISTICS INFORMATION

SKU	V11HA64940
EAN code	8715946703176
Country of Origin	China



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