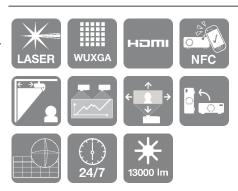
EB-PU2213B

DATASHEET / BROCHURE





The EB-PU2113B is a high lumens 3LCD projector that's ultralightweight and compact.

The EB-PU2213B 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-PU2213B'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 outstanding dust resistance as the hermetically sealed optical engine, and laser light source unit, ensure stable brightness output over long periods, even in high dust environments.

KEY FEATURES

- Ultra-lightweight and compact Easy to store, transport and install
- Stunning image displays 13,000lm, 4K Enhancement technology, WUXGA resolution
- Easy to use Simple installation, stacking, lens flexibility and control
- Fit-and-forget reliability Enhanced dust resistant construction -IP5X certified
- Environmental benefits Lower power consumption, reduced packaging, reduced weight
- Legal Statement
 Complies with The LIK

Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase



PRODUCT SPECIFICATIONS

TECHNOLOGY Projection System	3LCD Technology		
LCD Panel	1.03 inch with C2 Fine		
IMAGE			
Color Light Output	13,000 Lumen- 9,100 Lumen(economy) In accordance with IDMS15.4		
White Light Output	13,000 Lumen - 9,100 Lumen(economy) In accordance with ISO 21118:2020		
Resolution	WUXGA		
Resolution Enhancement	4K enhancement		
Aspect Ratio	16:10		
On-Screen Pixel Count	4,608,000 (1920x1200 x2)		
Contrast Ratio	Over 5,000,000: 1		
Native Contrast	2,000: 1		
Light source	Laser		
Laser Light source	20,000 hoursDurability High, 30,000 hoursDurability Eco		
Colour Video Processing	10 Bits		
Colour Reproduction	Upto 1.07 billion colours		
HDR support	HDR10, HLG		
OPTICAL			
Throw Ratio	0.35 - 7.41:1		
Zoom	Motorized, Factor:1 - 1.6		
Lens	varies by lens		
Lens Shift	Motorized - Vertical ±60 %, horizontal ±18 %, varies by lens		
Lens position memory	10positions		
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	-		
Projection Lens Focus	Motorized		
Interchangeable Lens	Yes		
Standard Lens	Not included		
Mechanical shutter	Yes		
CONNECTIVITY Interfaces	USB 2.0-A (2x), USB 2.0 Type B (Service Only), RS-232C, Ethernet Interface (1000 Base-T/ 100		
intenaces			
	Base TX/ 10-Base-T), VGA in, DVI in, HDMI in, HDBaseT, Jack plug out, 3G-SDI Input, 3G-SDI		
	Output, Wireless LAN IEEE 802.11a/b/g/n (optional), Near Field Communication (NFC), USB		
Network Protocol	content playback, Remote		
	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	21:9 aspect ratio support, 4K enhancement, Auto Power On, Auto source search, Direct Power		
	on/off, Edge Blending, Freeze image, Horizontal and vertical keystone correction, Lens		
	position memory, Long light source life, OSD copy function, Point correction, Power on button		
	Quick Corner, Schedule Function, Split-Screen-Function, Super resolution, Web Control, Web		
	Quick Corner, Schedule Function, Split-Screen-Function, Super resolution, Web Control, Web Remote, iProjection App		
Video Color Modes			
Video Color Modes Projector control	Remote, iProjection App		
	Remote, iProjection App Cinema, Dynamic, Natural, Presentation, DICOM SIM, Multi Projection, BT709		

EB-PU2213B

WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Cable cover
- Lens connector cap
- Document Pack
- Information sheet
- Main unit
- Quick Start Guide



PRODUCT SPECIFICATIONS

GENERAL			
Power consumption	686 Watt (Normal On-Mode), 864 Watt (Normal Peak-mode), 633 Watt (Eco Peak-Mode), 0.4		
	Watt (Energy saving standby)		
Heat Dissipation	2,938 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	23.7 kg		
Noise Level	Normal:34 dB (A) - Economy:29 dB (A)		
Supported Temperature	Storage -10° C - 60° C		
Supported Humidity	Operation 20% - 80%, Storage 10% - 90%		
Included Software	Epson Creative Projection, Epson Projector Config Tool, Epson Projector Content Manager,		
	Epson Projector Management, Epson Projector Professional Tool		
Options	Camera module, Ceiling mount, Wireless LAN unit		
Room Type / Application	Boardroom, Large Meeting Room / Auditorium, Meeting room / Classroom, Projection		
	Mapping, Rental / Staging, Signage / Retail, Visitor Attraction		
Positioning	Ceiling Mounted, Desktop, Flying Frame		
Colour	Black		
OTHER			
Warranty	36 months Carry in		
	Optional warranty extension available		

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OPTIONAL ACCESSORIES

- Wireless LAN Adapter ELPAP11 (2.4GHz & 5GHz) V12H005A01
- Camera Unit ELPEC01 V12HA46010
- Ceiling Mount ELPMB68
- V12H006AE0
- Extension Pole ELPMB70 For ELPMB68 V12H006AG0
- Truss Adaptor ELPMB71 For ELPMB68 V12H006AH0
- Stacking Frame ELPMB59 EB-PU2200 Series (EVO) V12H996B59
- Stacking Frame ELPMB84 EB-PU2200 Series V12H006AW0
- Portrait Adaptor ELPMB78 EB-PU Series V12H006AQ0
- Tilt Adaptor ELPMB81 EB-PU Series V12H006AT0

OPTIONAL LENSES T	hrow Ratio:	Lens Shift:
 Lens - ELPLL08 - Long throw - EB-PU Series V12H004L08 	5.27 - 7.41:1	V: ±60% H: ±18%
 Lens - ELPLM10 - Mid throw 3 - EB-PU Series V12H004M0A 	2.42 - 3.71:1	V: ±60% H: ±18%
 Lens - ELPLM11 - Mid throw 4 - EB-PU Series V12H004M0B 	3.54 - 5.41:1	V: ±60% H: ±18%
 Lens - ELPLM15 - Mid throw - EB-PU Series V12H004M0F 	1.57 - 2.56:1	V: ±60% H: ±18%
 Lens - ELPLU03S - Short throw off axis 1 - EB-PU Series 	0.48 - 0.57:1	V: ±24% H: ±10%
V12H004UA3		
 Lens - ELPLU04 - Short throw off axis 2 - EB-PU Se V12H004U04 	ries 0.64 - 0.77:1	V: ±60% H: ±18%
 Lens - ELPLW05 - Wide zoom 1 - EB-PU Series V12H004W05 	0.77 - 1.07:1	V: ±24% H: ±10%
 Lens - ELPLW06 - Wide zoom 2 - EB-PU Series V12H004W06 	1.19 - 1.62:1	V: ±60% H: ±18%
 Lens - ELPLW08 - Wide throw - EB-PU2000 Series V12H004W08 	0.86 - 1.2:1	V: ±60% H: ±18%
 Lens - ELPLX02S - UST - EB-PU2000 Series V12H004X0B 	0.35:1	V: +25% H: ±15%

LOGISTICS INFORMATION

ѕки	V11HA68840
EAN code	8715946703251
Country of Origin	China
Layer	1 Units
Layer Block	1 Units

Business users*: 0871 42 37766 Republic of Ireland: 01 436 7742 Or visit us at https://www.epson.co.uk/contactus * 10p per minute plus network extras. Web: www.epson.co.uk www.epson.ie

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