EB-PU2213B



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.

DATASHEET / BROCHURE























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 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 Lens F Number varies by lens
Projection Lens Focal Length varies by lens
Projection Lens Focal Length varies by lens
Projection Lens Focus Motorized
Interchangeable Lens
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-

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

content playback, Remote

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 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

Remote, iProjection App

Video Color Modes Cinema, Dynamic, Natural, Presentation, DICOM SIM, Multi Projection, BT709

Projector control via: AMX, Crestron, Extron

Sealed Light Source Module Yes, IP5X rated
Sealed Optical Engine Yes, IP5X rated

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	Γhrow 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 Sel V12H004U04 	eries 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

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

For more information please contact:

Home users: 0343 90 37766
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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