EB-PU2010B

10000 lm · **LASER** · **WUXGA** · **4K Enhancement**

2,500,000:1 · **HDMI** · **HDBaseT** · **NFC**

WiFi® Optional

24/7

The EB-PU2010B is a compact and versatile high brightness projector with optional interchangeable lenses and advanced installation features.

This highly versatile 10,000 lumens installation projector is sold as 'body only' and pairs seamlessly with Epson's existing lens family to deliver bright, true-to-life images in a wide variety of environments: from visitor attractions to lecture theatres, museums to meeting rooms. The high lumens EB-PU2010B offers WUXGA resolution with 4K enhancement, HDR and advanced installation features.

Superior image quality
The 10,000 lumens EB-PU2010B projects clear whites, vivid details, deep blacks, defined shadows and high contrast imagery.

Compact and lightweight
The compact size makes this projector more transportable and saves storage space, providing size and cost advantages to projector fleets. The unobtrusive design allows it to blend seamlessly into most environments. Also available in white.

Interchangeable lens support
The EB-PU2010B accommodates different lenses to suit a wide range of projection environments, including a zero-offset ultra-short-throw lens. Epson supplies the projector as 'body only', without a lens, which puts the power to build the right projection solution, for the right application, in the hands of the user.

Designed for installation agility
Produce large-scale, extremely bright displays, even as part of multi-projector installations where edge blending, stacking and lens flexibility is key. Epson Projector Professional Tool makes advanced installation techniques easy, such as projection mapping, while the optional external camera module (ELPEC01) uses built-in processing for PC-free geometry correction for stacking. The EB-PU2010B features NFC for multi-projector set up, making diagnostics and installations easier using the Epson Projector Config Tool. Also includes SDI input and output connectivity.

KEY FEATURES

- **Compact and lightweight**
  Unobtrusive and easier to transport
- **Lens support**
  Supports a wide selection of Epson interchangeable lenses
- **Enhanced design**
  Clean, simple, and discreet design. Black version.
- **Image quality**
  10,000 lumens, 3LCD, WUXGA resolution with 4K enhancement
- **Advanced installation tools**
  A range of free software tools and an optional external camera module

No.1 SINCE 2001

EPSON WORLD LEADER IN PROJECTORS
Source: Futuresource Consulting Ltd.

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PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	1.03 inch with C2 Fine

IMAGE

Color Light Output	10,000 Lumen- 7,000 Lumen (economy) In accordance with IDMS15.4
White Light Output	10,000 Lumen - 7,000 Lumen (economy) In accordance with ISO 21118:2012
Portrait Colour Light Output	10,000 lm
Portrait White Light Output	10,000 lm
Resolution	WUXGA, 1920 x 1200, 16:10
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
Keystone Correction	Manual vertical: ± 45 °, Manual horizontal ± 30 °
Colour Video Processing	10 Bits
Colour Reproduction	Upto 1.07 billion colours

OPTICAL

Throw Ratio	0.35 - 7.41:1
Zoom	Motorized
Lens	Optical
Lens Shift	varies by lens
Screen Size	varies by lens
Projection Distance Wide	)varies by lens
Projection Distance Tele	)varies by lens
Projection Distance Wide/Tele	)varies by lens
Projection Lens F Number	varies by lens
Projection Lens Focal Length	varies by lens
Projection Lens Focus	Motorized
Offset	varies by lens
Interchangeable Lens	Yes
Standard Lens	Not included

CONNECTIVITY

Interfaces	USB 2.0 Type A (2x), USB 2.0 Type B (Service Only), RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11a/b/g/n (optional), VGA in, DVI in, HDBaseT, Stereo mini jack audio out, HDMI (HDCP 2.3), 3G-SDI Input, 3G-SDI Output
Network Protocol	HTTPS, IPv6, SNMP, ESC/VP.net, PJLink

ADVANCED FEATURES

Security	Kensington lock, Control panel lock, Padlock, Security cable hole, 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, Long light source life, OSD copy function, Power on button, Quick Corner, Schedule Function, Super resolution, Web Control, Web Remote, iProjection App
Video Color Modes	Cinema, Dynamic, Natural, Presentation, DICOM SIM, Multi Projection, BT709
Projector control	via: Crestron Integrated Partner, Extron IP Link, Extron XTP, AMX Device Discovery

WHAT'S IN THE BOX

- Remote control incl. batteries
- Power cable
- Cable cover
- Lens connector cap
- User's Manual Set
- Warranty Documents

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GENERAL

Power consumption	535 Watt, 452 Watt (economy), 0.5 Watt (standby)
Heat Dissipation	1,819 BTU/hour (max)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	545 x 436 x 189 mm (Width x Depth x Height)
Product weight	16.8 kg
Noise Level	Normal: 37 dB (A) - Economy: 30 dB (A)
Supported Temperature	Storage -10° C - 60° C
Supported Humidity	Operation 20% - 80%, Storage 10% - 90%
	If the projector is suspended from a ceiling or wall mount and installed in an environment with heavy oil smoke or places where oils or chemicals are volatilized, places where a lot of smoke or bubbles are used for event staging, or where aroma oils are frequently burned, it can make certain parts of our products susceptible to a material degradation which over time could break and cause the projector to drop from the ceiling.
	If you are concerned about the environment in which your projector is installed, or if you have any other questions, please contact our support department and they can provide additional assistance.
Included Software	Content DIY App, iProjection, Epson Projector Content Manager, Epson Projector Management, Epson Projector Professional Tool
Options	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

- External Air Filter - ELPAF63 - EB-PU1000 Series
  V13H134AD0
- Camera Unit - ELPEC01
  V12HA46010
- Air Filter - ELPAF46
  V13H134A46
- Adapter - ELPAP11 Wireless LAN (5GHz)
  V12H005A01
- Epson ELPWP20 - Wireless Presentation System
  V12HA42040

OPTIONAL LENSES

- Lens - ELPLL08 - Long throw - G7000/L1000 series
  V12H004L08
- Lens - ELPLM10 - Mid throw 3 - G7000/L1000 series
  V12H004M0A
- Lens - ELPLM11 - Mid throw 4 - G7000/L1000 series
  V12H004M0B
- Lens - ELPLM15 - Mid Throw L1500/L1700 Series
  V12H004M0F
- 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 - ELPLU03S - L & G Series ST off axis 1
  V12H004UA3
- Lens - ELPLX02S - UST lens
  V12H004X0B

LOGISTICS INFORMATION

SKU	V11HA52840
EAN code	8715946697437
Country of Origin	Philippines