

# The EB-PU2010W 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-PU2010W offers WUXGA resolution with 4K enhancement, HDR and advanced installation features.

# Superior image quality

The 10,000 lumens EB-PU2010W 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 black.

# Interchangeable lens support

The EB-PU2010W 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-PU2010W 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

4K

- 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



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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		
spect Ratio 16:10		
Contrast Ratio		
ative Contrast 2,000 : 1		
Light source	Laser	
Laser Light source	20,000 hours Durability High, 30,000 hours Durability Eco	
Keystone Correction		
Colour Video Processing	10 Bits	
Colour Reproduction	Upto 1.07 billion colours	
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OPTICAL	0.05 7.44.4	
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		
Projection Lens F Number	varies by lens	
Projection Lens Focal Length		
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-T	
	/ 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, Schedul	
	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	

#### EB-PU2010W

# 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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# PRODUCT SPECIFICATIONS

**EB-PU2010W** 

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	White	
OTHER		
Warranty	36 months Carry in	
	Optional warranty extension available	

#### **OPTIONAL ACCESSORIES**

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

#### **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 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 ELPLX02WS UST Lens V12H004Y0B

# LOGISTICS INFORMATION

SKU	V11HA52940
EAN code	8715946697451
Country of Origin	Philippines



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.

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