EB-PU1007W



The EB-PU1007W is a compact and versatile high brightness projector with optional interchangeable lenses and advanced installation features.

This highly versatile 7,000 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-PU1007W offers WUXGA resolution with 4K enhancement, HDR and advanced installation features.

Superior image quality

The 7,000 lumens EB-PU1007W 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-PU1007W 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-PU1007W also features NFC for multi-projector set up, making diagnostics and installations easier using the Epson Projector Config Tool.

DATASHEET / BROCHURE

































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.
- Image quality 7,000 lumens, 3LCD, WUXGA resolution with 4K enhancement
- Advanced installation tools
 A range of free software tools and an optional external camera module





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0,76 inch with C2 Fine

IMAGE

Color Light Output 7.000 Lumen- 4.900 Lumen (economy) In accordance with IDMS15.4 7.000 Lumen - 4.900 Lumen (economy) In accordance with ISO 21118:2020 White Light Output

Resolution WUXGA High Definition 4K enhancement 16:10 Aspect Ratio

Contrast Ratio Over 2.500.000 : 1

Native Contrast 2.000:1 Light source Laser

20.000 hours Durability High, 30.000 hours Durability Eco Laser Light source

Keystone Correction Manual vertical: ± 45 °, Manual horizontal ± 30 °

Colour Reproduction Upto 1.07 billion colours

OPTICAL

0,35 - 10,11:1 Throw Ratio Zoom Motorized Lens Shift varies by lens Screen Size 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 Not included Standard Lens

CONNECTIVITY

Interfaces USB 2.0-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, Jack plug out, HDMI (HDCP 2.3), Near Field Communication (NFC), USB content playback, Remote

ADVANCED FEATURES

Security Kensington lock, Control panel lock, Padlock, Security cable hole, Wireless LAN unit lock,

Wireless LAN security, Password protection

Other features 21:9 aspect ratio support, 4K enhancement, A/V mute, Auto Power On, Auto source search, Direct Power on/off, Edge Blending, Long light source life, OSD copy function, Point

correction, 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

GENERAL

Power consumption 431 Watt, 366 Watt (economy), 0,5 Watt (standby), On mode power consumption as defined in

JBMS-84 358 Watt

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 16,3 kg

Noise Level Normal: 33 dB (A) - Economy: 29 dB (A)

OTHER

36 months Carry in Warranty

EB-PU1007W

WHAT'S IN THE BOX

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



OPTIONAL ACCESSORIES

EB-PU1007W

- Adapter ELPAP11 Wireless LAN (5GHz) V12H005A01
- Air Filter ELPAF46

V13H134A46

• Camera Unit - ELPEC01

V12HA46010

- External Air Filter ELPAF63 EB-PU1000 Series V13H134AD0
- Ceiling Mount ELPMB68 V12H006AE0
- Portrait Adaptor ELPMB69 For ELPMB68 V12H006AF0
- Extension Pole ELPMB70 For ELPMB68 V12H006AG0
- Truss Adaptor ELPMB71 For ELPMB68 V12H006AH0

OPTIONAL LENSES

- Lens ELPLL08 Long throw EB-PU Series V12H004L08
- Lens ELPLM08 Mid throw 1 EB-PU1000 Series V12H004M08
- Lens ELPLM10 Mid throw 3 EB-PU Series V12H004M0A
- Lens ELPLM11 Mid throw 4 EB-PU Series V12H004M0B
- Lens ELPLM15 Mid throw EB-PU Series V12H004M0F
- Lens ELPLU03S Short throw off axis 1 EB-PU Series V12H004UA3
- Lens ELPLU04 Short throw off axis 2 EB-PU Series V12H004U04
- Lens ELPLW05 Wide zoom 1 EB-PU Series V12H004W05
- Lens ELPLX01WS UST EB-PU Series V12H004Y0A

LOGISTICS INFORMATION

SKU	V11HA34940
EAN code	8715946697215
Country of Origin	Philippines

