

EB-PU1007W



DATASHEET / BROCHURE



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.

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



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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 |
| White Light Output | 7.000 Lumen - 4.900 Lumen (economy) In accordance with ISO 21118:2012 |
| 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: $\pm 45^\circ$, Manual horizontal $\pm 30^\circ$ |
| Colour Reproduction | Upto 1.07 billion colours |

OPTICAL

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|------------------------------|-----------------|
| Throw Ratio | 0,35 - 10,11:1 |
| 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 |
| Standard Lens | Not included |

CONNECTIVITY

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|------------|---|
| 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) |
|------------|---|

ADVANCED FEATURES

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|-------------------|--|
| 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 |

GENERAL

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|--------------------|--|
| Power consumption | 431 Watt, 366 Watt (economy), 0,5 Watt (standby) |
| 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) |
| Colour | White |

OTHER

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|----------|--------------------|
| Warranty | 36 months Carry in |
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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 - G7000/L1000 series
V12H004L08
- Lens - ELPLM08 - Mid throw 1 - G7000/L1000 series
V12H004M08
- 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 - ELPLX01WS - UST lens
V12H004Y0A

LOGISTICS INFORMATION

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|-------------------|---------------|
| SKU | V11HA34940 |
| EAN code | 8715946697215 |
| Country of Origin | Philippines |

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