EPSON
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Epson EB-810E data projector Ultra short throw projector 5000 ANSI lumens 3LCD 1080p (1920x1080) White

Brand : Epson

Product name : EB-810E

Product code: V11HA99080

Super UST 4KE laser display
Epson EB-810E. Projector brightness: 5000 ANSI lumens, Projection technology: 3LCD, Projector native resolution: 1080p (1920x1080). Light source type: Laser, Service life of light source: 20000 h, Service life of light source (economic mode): 30000 h. Focus: Manual, Fixed focal length: 2.3 mm, Zoom ratio: 1.35:1. Video colour modes: Blackboard, Cinema, DICOM simulation mode, Dynamic, Multi-projection, Natural, Presentation. Serial interface type: RS-232C, Service port type: USB Type-B

Projector

Smart projector *	✘
Screen size compatibility *	2032 - 4064 mm (80 - 160")
Projector brightness *	5000 ANSI lumens
Projection technology *	3LCD
Projector native resolution *	1080p (1920x1080)
Contrast ratio (typical) *	2500000:1
Native aspect ratio *	16:9
Vertical scan range	192 - 240 Hz

Light source

Light source type *	Laser
Service life of light source *	20000 h
Service life of light source (economic mode)	30000 h

Lens system

Focus *	Manual
Fixed focal length	2.3 mm
Fixed aperture	1.8
Zoom ratio	1.35:1
Throw ratio	0.16 - 0.40:1

Video

Analog signal format system *	Not supported
Full HD *	✔
3D *	✘
Video colour modes	Blackboard, Cinema, DICOM simulation mode, Dynamic, Multi-projection, Natural, Presentation

Ports & interfaces

HDBaseT port	✔
Service port type	USB Type-B
USB 2.0 ports quantity *	2
USB 2.0 Type-A ports quantity	2
Serial interface type *	RS-232C
HDMI ports quantity *	3
DVI port *	✘

Network

Smart TV *	✘
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1

Features

Interactive *	✘
Noise level (economic mode)	26 dB
Noise level *	35 dB
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Password protection	✔

Multimedia

Built-in speaker(s) *	✘

Design

Market positioning *	Business
Product type *	Ultra short throw projector
Product colour *	White
Placement	Ceiling, Desktop, Wall
Cable lock slot	✔
Cable lock slot type	Kensington

Display

Built-in display *	✘

Power

Power source *	AC
Power consumption (typical) *	290 W
Power consumption (max)	380 W
Power consumption (PowerSave)	0.4 W
Power consumption (economy mode)	286 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Operational conditions

Operating temperature (T-T)	-10 - 60 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	10 - 90%

Weight & dimensions

Width	695 mm
Depth	341 mm
Height	156 mm
Weight *	12.5 kg

Network		Packaging content	
Ethernet LAN data rates	10,100 Mbit/s	Remote control included *	✔
Wi-Fi *	✔	Batteries included	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Cables included	AC
Miracast	✔		

Storage	
Card reader integrated *	✘

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