

SPECIFICATIONS

EB-E01

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MODEL NUMBER		EB-E01
Projection Technology		RGB liquid crystal shutter projection system (3LCD)
Specifications of Main Parts		
LCD	Size	0.55" (C2fine)
	Native Resolution	XGA (1024 x 768)
Lightsource	Type	210W UHE
	Life (Normal / Eco)	6,000 / 12,000 hours
Aspect Ratio		4:3
Projection Lens	Type	No Optical Zoom / Focus (Manual)
	F-Number	1.44
	Focal Length	16.70 mm
	Zoom Ratio	1.00 – 1.35 (Digital Zoom)
	Throw Ratio	1.44 - 1.95 (Wide to Tele)
Screen Size (Projected Distance)		
Standard		Tele: 22" to 259" [0.87 to 10.34 m] Wide: 30" to 350" [0.87 to 10.34 m]
Brightness¹		
White Light Output (Normal / Extended)		3,300 lm
Colour Light Output		3,300 lm
Contrast Ratio		15,000:1
Geometric Correction		
Vertical / Horizontal Keystone		±30° / ±30°
Quick Corner		Yes
Split Screen		Yes
Internal Speakers		Monoaural: 2W x 1
Connectivity		
Analog Input	D-Sub 15Pin	1
	Composite	NA
Digital Input	DVI-D	NA
	HDMI	1
	HDBaseT	NA
Output Terminal	D-Sub 15Pin	NA
	HDMI	NA
Audio Input	2RCA	NA
Audio Output	Stereo Mini Jack	NA
Others	USB Type A	NA
	USB Type B	1 (For Firmware Update, Copy OSD Settings)
Control I/O	RS-232C	NA
	Remote Control Input	NA
Network	Wired LAN	NA
	Wireless	NA
Operating Temperature		
		Low Altitude: 5 – 40 °C <41 – 104 °F> High Altitude: 5 – 35 °C <41 – 95 °F> (20% – 80% Humidity, No Condensation)
Operating Altitude		
		0 – 3,048 m <0 – 10,000 ft>
Direct Power On / Off		Yes
Start-Up Period		Up to 6 seconds, Warm-up Period: 30 seconds
Cool Down Period		Instant Off
Air Filter		
Type		High Efficiency Filter
Maintenance Cycle (Normal / Eco)		6,000 / 12,000 hours ³
Power Supply Voltage		100 - 240 V AC ±10%, 50/60 Hz
Power Consumption (220 - 240V)		
Lamp (Normal / Eco)		327W / 225W
Standby (Energy Saving)		0.3 W
Dimension Excluding Feet (D X W X H)		234 x 302 x 77 mm
Weight (Including Standard Lens)		Approx. 2.4 kg
Fan Noise (Normal / Quiet)		37dB / 28dB

¹ Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118.

² Maximum speed and range is achievable when used with some enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.

³ When used in the general office environment (the amount of floating dust: 0.04 - 0.2 mg/m³). Based on the Epson's in-house test results.

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Supplied Accessories

Power Cable (1.8m)
Remote control with 2AA Battery
User's Manual CDROM
Quick Start Guide

Optional Accessories

Spare Lamp: ELPLP97
Air Filter: ELPAF32
Ceiling Mount: ELPMB23
Carry Case: ELPKS69



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Dealer's Stamp