



EB-972/982W

IMPACT BEYOND EXPECTATIONS

The EB-972 and EB-982W multimedia projectors are designed for maximum engagement at venues ranging from conference rooms to classrooms. Epson's proprietary 3LCD technology helps deliver 3x brighter colours* than conventional 1-chip DLP projectors. The wireless capability enables content projection from smart devices with ease. A long lamp life ensures uninterrupted projection. Ambient light will not be a cause for concern with an equal white and colour brightness of up to 4,200 lumens.



Up to
3X BRIGHTER COLOURS
with Epson Projectors*



17,000 Hours
Lamp Life in
Eco Mode



Split
Screen



Auto
Vertical
Keystone



Horizontal
Keystone
Slider



iProjection



Cost
Effective

*Source: Futuresource Consulting.

*Compared against similarly-priced leading 1-chip DLP® business and education projectors based on NPD data from July 2011 through June 2012 (available at www.npd.com). Colour brightness (colour light output) measured in accordance with IDMS 15.4. Actual colour brightness will vary depending on actual usage conditions. 3LCD® is a registered trademark of Seiko Epson Corporation, DLP® is a registered trademark of Texas Instruments, Inc. and its use here does not imply any affiliation with or endorsement by them.

MODEL NUMBER		EB-972		EB-982W	
Projection Technology		RGB liquid crystal shutter projection system (3LCD)			
Specifications of Main Parts					
LCD	Size	0.55" (C2fine)		0.59" (C2fine)	
	Native Resolution	XGA		WXGA	
Lightsource	Type	230W UHE			
	Life (Normal / Eco)	6,500 / 17,000 hours			
Aspect Ratio		4:3		16:10	
Projection Lens					
	Type	Optical Zoom (Manual) / Focus (Manual)			
	F-Number	1.51 – 1.99			
	Focal Length	18.20 – 29.20 mm			
	Zoom Ratio	1 – 1.6			
	Throw Ratio	1.58 – 2.56 (Wide to Tele)		1.38 – 2.24 (Wide to Tele)	
Screen Size (Projected Distance)					
Standard		Tele: 27" to 262" [1.40 to 13.81 m]		Tele: 29" to 280" [1.40 to 13.71 m]	
		Wide: 27" to 262" [0.85 to 8.52 m]		Wide: 29" to 280" [0.85 to 8.45 m]	
Brightness ¹					
White Light Output (Normal / Extended)		4,100 lm		4,200 lm	
Colour Light Output		4,100 lm		4,200 lm	
Contrast Ratio		16,000:1			
Geometric Correction					
Vertical / Horizontal Keystone		±30° / ±30° (Auto Vertical Keystone only)			
Quick Corner		Yes			
Split Screen		Yes			
Internal Speakers		Monoaural: 16W x 1			
Connectivity					
Analog Input	D-Sub 15Pin	2			
	Composite	1 (RCA)			
Digital Input	DVI-D	NA			
	HDMI	2			
Output Terminal	HDBaseT	NA			
	D-Sub 15Pin	1			
Audio Input	HDMI	NA			
	2RCA (White & Red)	1			
Audio Output	Stereo Mini	2			
	Stereo Mini Jack	1			
Others	USB Type A	1 (for Wireless LAN, Firmware Update, Copy OSD Settings)			
	USB Type B	1 (for Firmware Update, Copy OSD Settings)			
Mic Input	Stereo Mini	1			
	RS-232C	1			
Control I/O	Remote Control Input	NA			
	Wired LAN	1			
Network	Wireless	1 (ELPAP11)			
Wireless Specification					
Supported Speed For Each Mode		IEEE 802.11b (2.4GHz): 11 Mbps ² / IEEE 802.11g (2.4GHz): 54 Mbps ² / IEEE 802.11n (2.4GHz): 72.2 Mbps ² IEEE 802.11a (5GHz): 54 Mbps ² / IEEE 802.11n (5GHz): 150 Mbps ²			
Wireless LAN Security		Infrastructure: OPEN, WPA2/WPA3-PSK Access Point: OPEN, WPA2-PSK (AES)			
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)		10,000 / 20,000 hours ³			
Power Supply Voltage		100 – 240 V AC ±10%, 50/60 Hz			
Power Consumption (220 - 240V)					
Lamp (Normal / Medium / Eco)		327W / 290W / 225W			
Standby (Network / Energy Saving)		2.0W / 0.3W			
Dimension Excluding Feet (D X W X H)					
		282 x 309 x 90 mm			
Weight (Including Standard Lens)		Approx. 3.1 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 same 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)
Connection Cable (1.8m)
Remote control with 2AA Battery
Cover for Optional Wireless Dongle
User's Manual CDROM
Quick Start Guide
Soft Carry Case

Optional Accessories

Spare Lamp: ELP97
Air Filter: ELPAF54
Wireless LAN: ELPAP11
Ceiling Mount: ELPMB23



EB-972



EB-982W

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