



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]	
Brightness¹			
White Light Output (Normal / Extended)	4,100 lm	4,200 lm	4,200 lm
Colour Light Output	4,100 lm	4,200 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	
	HDBaseT	NA	
Output Terminal	D-Sub 15Pin	1	
	HDMI	NA	
Audio Input	2RCA (White & Red)	1	
	Stereo Mini	2	
Audio Output	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	
Control I/O	RS-232C	1	
	Remote Control Input	NA	
Network	Wired LAN	1	
	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		

EB-972/982W

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: ELPLP97
Air Filter: ELPAF54
Wireless LAN: ELPAP11
Ceiling Mount: ELPMB23



EB-972



EB-982W

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Dealer's Stamp

