

# Home Projector

## EMP-TW10

Model	EMP-TW10	
Part Number	V11H127052	
Projection System	Epson Original 3-LCD Prism Technology	
LCD	Panel Size	0.55" wide (x3)
	Pixel Number	854 x 480 x 3
	Native Resolution	480p
Aspect Ratio	16:9	
Brightness (Typical)	1000 ANSI lumens (Dynamic/Living Room Mode)	
Contrast Ratio	700:1	
Screen Size (Projected Distance)	30" to 300" diagonal (0.7 to 11.7m)	
Projection Lens	Type	Manual: Zoom/Focus
	F-number	1.7-2.1
	Focal Length	13.9-21.4mm
	Zoom Ratio	1:1.54
Lamp	Type	UHE 132W
	Life (Typical)	3000 Hours (Theatre/Theatre Black Mode)
Keystone Correction	Vertical: +/- 15°	
Speaker	1W Monoaural	
Effective Scanning Frequency Range	Pixel Clock	13.5 to 162 MHz
	Horizontal	15 to 92 KHz
	Vertical	50 to 85 Hz
Analog RGB Input	Input Terminal	Mini D-sub 15pin x 1
	Supported Resolution	VGA, SVGA, XGA
Video Input	Input Terminal	3-RCA (Component), RCA (Composite), Mini DIN (S-Video)
	Input Signal	NTSC, NTSC4.43, PAL, M-PAL, N-PAL, PAL60, SECAM
		SDTV / HDTV: 480i (525i), 480p (525p), 720p(750p), 1080i (1125i)
Audio Input	2-RCA (L/R)	
Control I/O	Mini D-sub 9pin (RS-232C)	
Operating Temperature	5°C to 35°C (41°F to 95°F)	
Power Supply Voltage	100-240V +/- 10%, 50/60Hz AC	
Maximum Dimension	402(W) x 294(D) x 122mm(H)	
Weight	3.6 kg / 7.9 lbs	
Fan Noise	29 dB (Theatre Black Mode)	
Accessories	Power cord, card-sized remote control (battery included), rubber stand, user's manual, quick reference guide	

### Projection Distance

Diagonal Screen Size (Inches)	Wide(cm)	Tele (cm)
30	73	114
40	98	153
60	149	231
80	200	309
100	251	387
150	377	581
200	504	776
300	758	1165

### Options & Accessories

ELPLP25H	ELPKS51
Replacement Lamp	Soft Carrying Bag
Part No.: V13H010L2H	Part No.: V12H001K51
ELPAF04	ELPSC14 80" HD Format
Air Filter Set	Tripod Screen
Part No.: V13H134A04	Part No.: V12H002S14

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