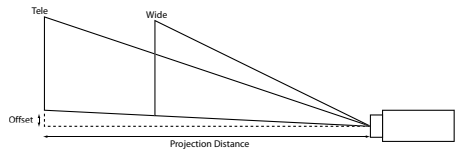


Specifications

MODEL	EMP-TS10
Part Number	V11H105052
Projection System	EPSON original LCD prism technology
Projection Method	Front / rear / ceiling mount
LCD	
Size	0.9"
Driving Method	EPSON Poly-Silicon TFT Active Matrix
Pixel Number	480,000 (800 x 600) pixels x 3
Native Resolution	SVGA
Aspect Ratio	4:3
Pixel Arrangement	Stripe
Projection Lens	
Type	Manual: Zoom / Focus
F-number	1.74 to 2.06
Focal Length	28.3 to 37.98mm
Zoom Ratio	1:1.35
Lamp	
Type	UHE 150W
Life (Typical)	3000 hours
Screen Size (Projected Distance)	30" to 300" diagonal (0.87 to 12.48m)
Keystone Correction	Vertical: +/- 30°, Horizontal +/- 10°
Brightness (Typical)	700 ANSI Lumens
Contrast Ratio	500:1
Brightness Uniformity (Typical)	85%
Color Reproduction	Full Color (16.7 million colors)
Speaker	5W Monoaural
Analog RGB Input	
Display Performance	
Native	800 x 600 pixels
Resize	VGA, XGA, SXGA
Input Terminal	
Video	DVI-I x 1, Mini D-sub 15pin x 1
Audio	Stereo Mini Jack x 1, RCA (L/R) x 1
Output Terminal	
Video	Mini D-sub 15pin x 1
Digital RGB Input	
Display Performance	
Native	800 x 600 pixels
Resize	VGA, XGA, SXGA
Input Terminal	
Video	DVI-I x 1
Audio	Stereo Mini Jack x 1
Video I/O	
Display Performance	550 TV Line
Input Signal	NTSC, NTSC4.43, PAL, M-PAL, N-PAL, PAL60, SECAM
Input Terminal	
Video	RCA x 1, S-Video x 1, D-sub 15pin x 1
Audio	Stereo Mini Jack x 1, RCA (L/R) x 1
Control I/O	
USB I/O	USB Connector Series B x 1
Serial I/O	Mini D-sub 9pin x 1 (RS-232C)
Remote Control I/O	Stereo Mini Jack x 1
Trigger Out	-
Operating Temperature	5°C to 35°C (41°F to 95°F)
Power Supply Voltage	100-120V / 200-220V +/- 10%, 50/60Hz AC
Dimension	Include Lens & Feet: 349(W) x 276(D) x 114(H) mm
Weight	4.2 kg / 9.3 lbs
Fan Noise	30 dB
Accessories	Power cord, remote control, battery x 2, D-sub 15pin to 3-RCA component video cable, user's manual, rubber feet

Projection Distance



Diagonal Screen Size	EMP-TS10		EMP-TW100			
	Wide (m)	Tele (m)	Wide (m)	Offset (cm)	Tele (m)	Offset (cm)
30"	0.9	1.1	0.9	5.1	1.2	5.1
40"	1.2	1.6	1.2	6.8	1.6	6.9
60"	1.8	2.4	1.8	10.2	2.5	10.3
80"	2.5	3.2	2.5	13.6	3.4	13.7
100"	3.1	4.1	3.1	17.0	4.3	17.2
150"	4.6	6.2	4.7	25.5	6.4	25.7
200"	6.1	8.3	6.3	34.0	8.6	34.3
300"	9.2	12.4	9.5	51.0	13.0	51.5