



TEQ-C7993N Specifications



Screen Size 4:3

Throw Ratio 1.5-1.7 : 1 (distance : width)

(Distance measured from leading edge of projector in inches)

Diagonal	Width	Throw Distance
30"	24"	34-41"
60"	48"	70-83"
80"	64"	94-112"
100"	80"	118-140"
120"	96"	142-168"
150"	120"	177-211"
200"	160"	237-281"
300"	240"	356-422"

Disclaimer: Please use this throw distance calculator for reference purpose only. For permanent installation purpose, we recommended that you assume 10% calculation margin of error or to test the unit on site.

Actual lamp life will vary by individual lamp and based on environmental conditions, selected operating mode, user settings and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lamp warranty. Lamp brightness decreases over time.

Specifications

Model Name	TEQ-C7993N
Projection Technology	3LCD, 3 chip technology
Number of Pixels	786,432 pixels
Resolution	Video 540 TV lines RGB 1024 dots X 768 lines
Colors	16.7 million colors
Aspect Ratio	Native 4:3/16:9 compatible
Lens	manual zoom x 1.2
Throw Ratio (distance : width)	1.5 - 1.7 : 1
Lamp	210W UHB
White Light Output	2,400 ANSI Lumens
Color Light Output	2,400 ANSI Lumens
Expected Lamp Life	Approximately 3,000 hours (normal) 6,000 hours (Eco mode)
Contrast Ratio	3,000 : 1
Speaker Output	16W (2 x 8W speakers)
Power Supply	AC100 - 120V / AC220 - 240V 50/60 Hz Power
Power Consumption	330W
Operating Temperature	41°F - 95°F (5°C - 35°C)
Input Signals	RGB Composite Video Component Video HDMI
Acoustic Noise Level	37 dB (30 dB in Eco Mode)
H-Sync	15 Hz - 106 Hz
V-Sync	50 kHz - 120 kHz
Vertical Keystone	+ / - 40° (with standard lens)
Approvals	UL, C-UL, FCC, CE, RoHS
RGB Input	Analog RGB 15pin Mini-Dsub x 2
RGB Output	RGB 15pin Mini-Dsub x 1
Digital Input	HDMI x 1
Video Input	S-Video Composite Video Component Video
USB Input	Mini DIN 4-pin connector x 1 USB Type A x 2 (for PC-less presentation and wireless adapter) USB Type B x 1 (for USB display or mouse control)
Audio	Input 3.5mm Stereo Mini jack x 2, RCA(L/R) x 1 pair, 3.5mm Stereo Mini Microphone Jack x 1 Output RCA(L/R) x 1 pair
Ethernet	RJ-45 port / 100 base-T
Control Terminals	9-pin D-sub connector x 1 (RS-232 control)
Other	USB-A, USB-B (USB Mouse)
Dimensions (W x D x H)	12.5" x 11.3" x 3.9"
Weight	7.9 lbs.
Closed Caption	CC1, CC2, CC3, CC4, T1, T2, T3, T4
Supplied Accessories	Remote Control with two batteries (AA), Power Cord
Optional Accessories	USBWL11N USB wireless adapter
Lamp	TEQ-LAMP6
Remote Control	TEQ-REM6



3LCD Technology



Closed Captioning



HDMI



Crestron Integrated Partner



AMX Device Discovery

All specifications subject to change without notice.

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