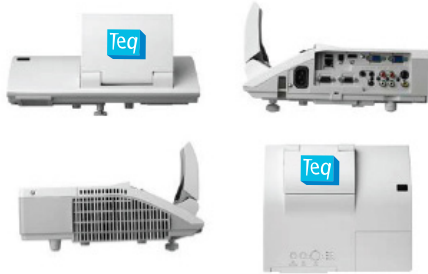




Feature Highlights

- Tabletop Mounting with Optional Stand
- Drawing Function with Optional Tablet (TB-1)
- Network Control, Maintenance and Security
- PC-Less Presentation
- PJMessenger
- Present Content via LAN
- Input Source Naming
- Transition Detector and Security Bar
- Microphone Input
- Display via USB
- Template Function
- IR Remote Frequency Change
- MyButton / MySource - Doc Camera
- PIN Lock / MyScreen / MyText
- Serial Number and MAC Address Label on Side

Input/Output Terminals



- 3LCD Technology
- Crestron Integrated Partner
- HDMI
- Ultimate Short Throw
- AMX Device Discovery
- Perfect Fit 2
- Closed Captioning

Screen Diagonal	Distance from Leading Edge of Projector to Screen	Distance from Mirror to Screen
60"	3.8"	15.9"
70"	6.3"	18.4"
80"	8.9"	20.9"
90"	11.4"	23.5"
100"	13.9"	26.0"

Throw Ratio from Edge of Projector: 0.1 : 1
 Throw Ratio from Mirror: 0.3 : 1

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

All specifications subject to change without notice. 3LCD and the 3LCD logo are registered trademarks of the Seiko Epson Corporation.

Specifications

Model Name	TEQ-Z781N	
Number of Pixels	786,432 Pixels	
Resolution	Video	540 TV lines
	RGB	1024 dots x 768 lines
Colors	16,700,000 colors	
Aspect Ratio	Native 4:3	
Lens	F = 4.1mm	
Throw Ratio (distance : width)	0.3 : 1	
Lamp	210W UHP	
Brightness	2,200 ANSI lumens	
Color Light Output	2,200 ANSI lumens	
Expected Lamp Life	Approximately 3,000 hours (normal) 5,000 hours (Eco Mode)	
Contrast Ratio	2000:1 (using Active Iris)	
Speaker Output	10W	
Power Supply	AC90 - 132V / AC198 - 264V 50/60Hz Power	
Power Consumption	310W (0.3W @ standby in Power Saving Mode)	
Operating Temperature	5°C - 35°C (41°F - 95°F)	
Input Signals	RGB	VGA, SVGA, XGA, WXGA, WXGA+, SXGA, SXGA+, UXGA, MAC16"
	Composite Video	NTSC, NTSC4, 43, PAL, SECAM, PAL-M, PAL-N
	Component Video	480i, 576i, 480p, 720p, 1080i, 1080p
Average Acoustic Noise Level	35 dB (29 dB in Eco Mode)	
H-Sync	15 kHz - 106 kHz	
V-Sync	50 Hz - 120 Hz	
Approvals	UL, C-UL, FCC, CE	
RGB Input	Analog RGB	15-pin D-sub connector x 2
RGB Output	RGB	15-pin D-sub connector x 1
Digital Input	HDMI x 1 (HDCP Compliant)	
Video Input	S-Video	Mini DIN 4-pin connector x 1
	Composite Video	RCA jack x 1
	Component Video	15-pin D-sub connector (Shared with Analog RGB)
Audio	Input	Stereo mini jack x 2, RCA (L/R) x 1 pair, Microphone Jack x 1
	Output	RCA (L/R) x 1 pair
Ethernet	RJ-45 port	
Control Terminals	9-pin D-sub connector x 1 (RS-232 control)	
Dimensions (W x H x D)	13.6" x 4.0" x 11.9"	
Weight	8.6 lbs.	
Additional Features	Kensington Slot, Digital Gamma Correction, Input Source Naming, MyMemory / My Screen / My Button, Wired Remote	
Supplied Accessories	Power Cord, RGB Cable, Wireless Remote Control, AA Batteries (2), Security Label	
Lamp	TEQ-LAMP5	
Remote Control	TEQ-REM4	

