

Rackmount LCD Monitor



Rack Mount, 21.5" LCD Monitor
1920 x 1080, LED 250nits, VGA + DVI input, Wide temperature, w/ military connectors w/o Touch

MODEL: EMRMW2150

FEATURES:

- Modularize mechanical design provides flexible product configuration and easy maintenance
- EMI / EMC: MIL-STD-461E
- VGA connector with optional AV,SV,AV-Looping
- Available with auto-brightness sensor offers application in day and night
- Complete custom design/solution for OEM customers
- Optional build-in touch screen for interactive application
- Connectors: Military
- Operation temperature: -20°C to 55°C
- Storage temperature: -40°C to 75°C
- Mountable rack

SPECIFICATION:

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	Wide / 21.5" viewable diagonal area	
	Active Area / Pixel Pitch	476.64(H) x 268.11(V) mm / 0.248(H) x 0.248(V) mm	
	Native Resolution / Colors	1920(H) x 1080(V) / 16.7M	
	Brightness / Contrast	250 cd/m ² (typ) / 1000 : 1	
	Response Time	< 5 ms	
	Viewing Angle (typical)	H.170° (- 85o ~ + 85o) , V. 160o(- 80o ~ + 80o)	
	Light Source	LED backlight, Long life, 35,000 hrs (typ)	
Input Sources	PC System	Signal	Analog RGB (0.7/1.0 V _{p-p} , 75 ohms)
		Sync	Separate Sync, Composite Sync, Sync On Green
		Frequency	F _h : 30 - 82Khz , F _v : 50 -75Hz
	Audio System	2W speaker x 2	
Input Terminals	1 x VGA (15 Pin Female D-Sub) , 1 x DVI, 1 x PC Audio (Stereo Headphone Jack) , 1 x DC Power Plug		
Convenient Features	Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B)		
	OSD Multi-Languages , Wall Mount Ready (VESA Dimension - please refer to Drawing)		
Power	Internal power supply with universal / Auto-Sensing, AC90 to 260V, 50/60 Hz		
Power Consumption	Operation / Power Saving	26.25 watt , < 1 watt (Support DPMS)	
Operating Condition	Temperature / Humidity	- 20°C ~ 55°C (- 4°F ~ 131°F) , 10% ~ 90% (no condensation)	
Storage Condition	Temperature / Humidity	- 40°C ~ 75°C (-40°F ~ 167°F) , 10% ~ 90% (no condensation)	
Certification		FCC , CE	
Dimensions	Physical	Please refer to Drawing	
	Carton	W x H x D = TBD	
Weight	N.W. / G.W.	8 Kgs / 9 Kgs	
Container Loaded	20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)	

Options	Touch	Video / TV	Enhanced Panel	Others
	Resistive touch	SV + AV	Panel with LED backlight	Digital Signage(Stand alone)
	Capacitive touch	SV + AV + AV_Looping	High brightness panel	Networking Digital Signage
	SAW touch	SV + AV + TV	Wide Temperature	Motion Sensor
	Infrared touch		Sunlight Readable	Light Sensor
	Protected glass			Auto-Dimming