



Model: EOPW1540A-IR

15.4" Open Frame Widescreen LCD Monitor with IR Touch

Features:

- Modularize mechanical design provides flexible product configuration and easy maintenance.
- VGA connector with optional AV.SV.AV-Looping.
- Complete custom design/solution for OEM customers.
- Available with auto-brightness sensor offers application in day and night
- Optional build-in touch screen for interactive application

Specification:

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	Wide /15.4" viewable diagonal area	
	Active Area / Pixel Pitch	331.56(H) x 207.23(V) mm / 0.23(H) x 0.23(V) mm	
	Native Resolution / Colors	1440(H) x 900(V) / 262 K	
	Brightness / Contrast	450 cd/m ² (typ) / 400 : 1	
	Response Time	g 8 ms (G-to-G)	
	Viewing Angle (typical)	H. 140° (- 70° ~ + 70°) , V 120°(- 60° ~ + 60°)	
	Light Source	CCFL , Long life, 50,000 hrs (typ)	
Input Sources	PC System	Signal	Analog RGB (0.7/1.0 V _{D.D} , 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 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 75 x 75 mm)		
Power	Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz		
Power Consumption	Operation / Power Saving	28 watt, < 1 watt (Support DPMS)	
Operating Condition	Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F), 10% ~ 90% (no condensation)	
Storage Condition	Temperature / Humidity	- 20°C ~ 60°C (- 4°F ~ 140°F), 10% ~ 90% (no condensation)	
Certification		FCC,CE	
Dimensions	Physical	With Flanges(W x H x D): 379.8 x 268.0(Screw center-to-center) x 58.0 (mm)	
		Without Flanges(W x H x D): 379.8 x 256.0 x 58.0 (mm)	
	Carton	W x H x D = TBD	
Weight	N.W. / G.W.	4.5 Kgs / 5.5 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

Mechanical Drawing:

