

Industrial Panel Mount LCD



Panel Mount LCD Display, W7"-800x480, LED-400nits, VGA+DVI-D signal input ports Resistive Touch, USB interface (Linux driver supported) AC/DC External Power Adapter with 12VDC to LCD, Display (lockable connector), Auto Power ON, Operation Temp: 0-50C Screw Mounting Type ; Black Color ; OSD on back case & facing back

Model: EPMW0700WT-TR-V1

FEATURES

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

SPECIFICATIONS:

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating
	Aspect Ratio / Size	Wide / 7" viewable diagonal area
	Active Area / Pixel Pitch	152.40(H) x 91.44(V) mm / 0.1905(H) x 0.1905(V) mm
	Native Resolution / Colors	800(H) x 480(V) / 262 K
	Brightness / Contrast	400 cd/m ² (typ) / 500 : 1
	Response Time	≤ 30 ms
	Viewing Angle (typical)	H. 130° (- 65° ~ + 65°) , V. 110° (- 60° ~ + 50°)
	Light Source	LED backlight, Long life, 35,000 hrs (typ)
Input Sources	VGA+DVI-D signal input ports, No Speakers	
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	12V DC in	
Power Consumption	Operation / Power Saving	9.625 watt , < 2 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	Please refer to Drawing
	Carton	W x H x D = TBD
Weight	N.W. / G.W.	3 Kgs / 4 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 DRAWINGS:

