CM1205-XN18C0 Specification

Features

- 1024 x 768 Native resolution.

- Modular mechanism design provides flexible product configuration and easy maintenance.

- Optional to built-in touch screen for interactive application.

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	4 : 3 / 12.1" viewable diagonal area	
	Active Area / Pixel Pitch	245.8(H) x 184.3(V) mm / 0.24(H) x 0.24(V) mm	
	Native Resolution / Colors	1024(H) x 768(V) / 262 K	
	Brightness / Contrast	180 cd/m^2 (typ) / 500 : 1	
	Response Time	$\leqq$ 16 ms	
	Viewing Angle (typical)	H. 90° (- 45°~ + 45°) , V. 65° (- 45° ~ + 20°)	
	Light Source	CCFL , Long life, 50,000 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 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	External AC-to-12VDC power adapter with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz		
Power Consumption	Operation / Power Saving	20 watt , < 2 watt (Support DPMS)	
Operating Condition	Temperature / Humidity	0^oC ~ 50^oC (32^oF ~ 122^oF) , 10% ~ 90% (no condensation)	
Storage Condition	Temperature / Humidity	- 20^oC ~ 60^oC (- 4^oF ~ 140^oF) , 10% ~ 90% (no condensation)	
Certification		FCC , CE	
Dimensions	Physical	With Flanges(W x H x D) : 303.0 x 251.0(screw-to-screw) x 56.0(mm)	
		Without Flanges(W x H x D) : 303.0 x 239.0 x 56.0(mm)	
	Carton	W x H x D = 370 x 349 x 149 (mm)	
Weight	N.W. / G.W.	3.0 Kgs / 4.0 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