OF1205-XN18C0

Specification





Features

- 1024 x 768 Native resolution
- Modularize mechanical design provides flexible product configuration and easy maintenance
- Optional build-in touch screen for interactive application
- VGA connector with optional AV,SV,AV-Looping
- Complete custom design/solution for OEM customers

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	\leq 16 ms			
Viewing Angle (typical)	H. 90° (- 45° ~ + 45°) , V. 65°(- 45° ~ + 20°)			
Light Source	CCFL, Long life, 50,000 hrs (typ)			
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 Amplifier			
1 x VGA (15 Pin Female D-S	x VGA (15 Pin Female D-Sub), 1 x PC Audio (Stereo Headphone Jack), 1 x DC Power Plug			
Auto Calibration , Back Light Adjustment , Plug&Play (VESA DDC/CI, DDC 2B)				
OSD Multi-Languages , Wall Mount Ready (VESA 75 x 75 mm)				
External AC-to-12VDC powe	wer adapter with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz			
Operation / Power Saving	20 watt , < 2 watt (Support DPMS)			
Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)			
Temperature / Humidity	- 20°C ~ 60°C (- 4°F ~ 140°F) , 10% ~ 90% (no condensation)			
	FCC , CE			
Physical	With Flanges(W x H x D) : 300.0 x 248.0(Screw center-to-center) x 55.0 (mm)			
	Without Flanges(W x	Flanges(W x H x D) : 300.0 x 236.0 x 55.0 (mm)		
Carton	W x H x D = 370 x 349 x 149 mm			
N.W. / G.W.	3.0 Kgs / 4.0 Kgs			
20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)			
	Aspect Ratio / Size Active Area / Pixel Pitch Native Resolution / Colors Brightness / Contrast Response Time Viewing Angle (typical) Light Source PC System Audio System 1 x VGA (15 Pin Female D-S Auto Calibration , Back Ligh OSD Multi-Languages , Wall External AC-to-12VDC powe Operation / Power Saving Temperature / Humidity Temperature / Humidity Physical Carton N.W. / G.W.	Aspect Ratio / Size4 : 3 / 12.1" viewableActive Area / Pixel Pitch245.8(H) x 184.3(V) mNative Resolution / Colors1024(H) x 768(V) / 2Brightness / Contrast180 cd/m² (typ) / 500Response Time \leq 16 msViewing Angle (typical)H. 90° (- 45° ~ + 45°)Light SourceCCFL , Long life, 50,PC SystemSignalAudio System2W Amplifier1 x VGA (15 Pin Female D-Sub) , 1 x PC Audio (SteAuto Calibration , Back Light Adjustment , Plug&PlaOSD Multi-Languages , Wall Mount Ready (VESA 7External AC-to-12VDC power adapter with universaOperation / Power Saving20 watt , < 2 watt (Su		

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



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