IPM0846

IP65 Front, Panel Mount, 8.4" LCD, 800x600



Features

- IP65 front side sealed for water-dust proof
- Modularize mechanical design provides flexible product configuration and easy maintenance
- VGA connector with optional AV,SV,AV-Looping
- Optional build-in touch screen for interactive application
- Available with auto-brightness sensor offers application in day and night

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating			
	Aspect Ratio / Size	4:3 / 8.4" viewable diagonal area			
	Active Area / Pixel Pitch	170.4(H) x 127.8(V) mm / 0.213(H) x 0.213(V) mm			
	Native Resolution / Colors	800(H) x 600(V) / 262 K			
	Brightness / Contrast	350 cd/m ² (typ) / 400:1			
	Response Time	≦ 35 ms			
	Viewing Angle (typical)	H. $140^{\circ} (-70^{\circ} \sim +70^{\circ})$, V. $120^{\circ} (-60^{\circ} \sim +60^{\circ})$			
	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	IP65 front side sealed for water-dust proof				
	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	16 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	W x H x D = 283.0 x 225.0 x 64.0 (mm)			
	Carton	W x H x D = 320.0 x 334.0 x 138.0 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



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