

ISPM0706-WV40C0

Specification

IP65 Front, Stainless Panel Mount, 7" LCD Monitor, 800x480, 400nits



Features

- Modularize mechanical design provides flexible product configuration and easy maintenance
- IP65 front side sealed for water-dust proof
- Available with auto-brightness sensor offers application in day and night
- Optional build-in touch screen for interactive application
- Complete custom design/solution for OEM customers

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) / 300 : 1		
	Response Time	≤ 16 ms		
	Viewing Angle (typical)	H. 120° (- 60° ~ + 60°) , V. 100°(- 60° ~ + 40°)		
	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	12 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	With Base(W x H x D) : TBD		
		Without Base(W x H x D) : 250.0 x 180.0 x 61.2 (mm)		
	Carton	W x H x D = TBD		
Weight	N.W. / G.W.	3.5 Kgs / 4.5 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	

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