IPM3705-WH50C0 Specification

IP65 Front, Panel Mount, 37" LCD, 1920x1080



Features

- IP65 front side sealed for water-dust proof
- Modularize mechanical design provides flexible product configuration and easy maintenance
- Optional panel with ultra high brightness and super dynamic contrast, along option 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	Wide / 37" viewable diagonal area			
	Active Area / Pixel Pitch	819.36(H) x 460.89(V) mm / 0.426(H) x 0.426(V) mm			
	Native Resolution / Colors	1920(H) x 1080(V) / 16.7 Million			
	Brightness / Contrast	500 cd/m² (typ) / 2000 : 1			
	Response Time	≦ 6 ms (G-to-G)			
	Viewing Angle (typical)	H. 178° (- 89° ~ + 89°) , V. 178°(- 89° ~ + 89°)			
	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	3W Speaker x 2			
Input Terminals	1 x VGA (15 Pin Female D-Sub) , 1 x PC Audio (Stereo Headphone Jack) , 1 x AC Inlet				
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 400 x 200 mm)				
Power	Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz				
Power Consumption	Operation / Power Saving	190 watt, < 5 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 = 1010.0 X 640.0 X 117.0 (mm)			
	Carton	$W \times H \times D = TBD$			
Weight	N.W. / G.W.	23.5 Kgs / 25.5 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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