ISPM2155-WH30C0 Specification

IP65 Front, Stainless Panel Mount, 21.5" LCD Monitor, 1920x1080, 300nits



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			
Tanoi	Aspect Ratio / Size	Wide / 21.5" viewable diagonal area			
	Active Area / Pixel Pitch	476.64(H) x 268.11(V) mm / 0.248(H) x 0.248(V) mm			
	Native Resolution / Colors	1920(H) x 1080(V) / 16.7M			
	Brightness / Contrast	300 cd/m² (typ) / 1000:1			
	Response Time	≤ 5 ms			
	Viewing Angle (typical)	H. 170° (- 85° ~ + 85°) , V. 160°(- 80° ~ + 80°)			
	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)		
	, o system	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 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 100 x 100 mm)				
Power	Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz				
Power Consumption	Operation / Power Saving	26 watt , < 1 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): 603.0 x 392.0 x 66.0 (mm)			
	Carton	$W \times H \times D = TBD$			
Weight	N.W. / G.W.	4.0 Kgs / 5.0 Kgs			
Container Loaded	20ft / 40ft / 40ft HQ	TBD (Sets , By pallet)			

	Options	Touch	Video / TV	Enhanced Panel	Others
1		Resistive touch	SV + AV	Panel with LED backlight	Digital Signage(Stand alone)
1		Capacitive touch	SV + AV + AV_Looping	High brightness panel	Networking Digital Signage
1		SAW touch	SV + AV + TV	Wide Temperature	Motion Sensor
١		Infrared touch		Sunlight Readable	Light Sensor
1		Protected glass			Auto-Dimming



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