

CH12W5S Specification Chassis, 12.1" 1280x800, LED Backlight 450nits



Features

 Modular mechanism design provides flexible product configuration and easy maintenance.

 Option with auto-brightness sensor offers application in day and night.

• Option to built-in touch screen for interactive application.

Panel	Cell Type / Glass Surface		TFT LCD / Black Anti-Glare, low reflection coating			
	Aspect Ratio / Size	spect Ratio / Size		Wide / 12.1" viewable diagonal area		
	Active Area / Pixel Pitcl	h	261.12(H) x 163.20(V) mm / 0.204(H) x 0.204(V) mm			
	Native Resolution / Col	Native Resolution / Colors		1280(H) x 800(V) / 262 K		
	Brightness / Contrast		450 cd/m ² (typ) / 350 : 1			
			≦ 15 ms (G-to-G)			
			H. 130° (- 65° ~ + 65°) , V. 115°(- 65° ~ + 50°)			
	Light Source			LED backlight, Long life, 35,000 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	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, AC90 to 260V, 50 / 60 Hz					
Power Consumption	Operation / Power Savi	ng	10 watt , < 1 watt (10 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) : 314.7 x 214.7 x 57.0 (mm)			
	Carton		$W \times H \times D = TBD$			
Weight	N.W. / G.W.		3.0 Kgs / 4.0 Kgs			
Container Loaded	20ft / 40ft / 40ft HQ		TBD (Sets , By pallet)			
Options	Touch		eo / TV	Enhanced Panel	Others	
	Resistive touch		+ 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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