CH1205S

Chassis, 12.1" 1024x768, LED Backlight 400nits

Features

- 1024 x 768 Native resolution, 400 cd/m^2 brightness, 160˚ horizontal/vertical viewing angles.

- Modular mechanism design provides flexible product configuration and easy maintenance.

- Optional to built-in touch screen for interactive application.

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating		
	Aspect Ratio / Size	4 : 3 / 12.1" viewable diagonal area		
	Active Area / Pixel Pitch	245.76(H) x 184.32(V) mm / 0.24(H) x 0.24(V) mm		
	Native Resolution / Colors	1024(H) x 768(V) / 262 K		
	Brightness / Contrast	400 cd/m^2 (typ) / 700 : 1		
	Response Time	≦ 20 ms		
	Viewing Angle (typical)	H. 160° (- 80° ~ + 80°) , V. 160^o(- 80° ~ + 80°)		
	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, AC 90 to 260V, 50 / 60 Hz			
Power Consumption	Operation / Power Saving	11 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) : 302.4 x 238.4 x 56 (mm)		
	Carton	W x H x D = 370 x 349 x 149 (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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