CHX1597-X232CO Specification

Stretched Display, Chassis 15.9" LCD monitor, 1280x645, 325nits



Features

- Modular mechanism design provides flexible product configuration and easy maintenance.
- Optional with auto-brightness sensor offers application in day and night
- Optional to built-in touch screen for interactive application.
- Optional to built-in PC eliminates external box.

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating			
	Size	15.9" viewable diagonal area			
	Active Area / Pixel Pitch	360.96(H) x 181.89(V) mm / 0.282(H) x 0.282(V) mm			
	Native Resolution / Colors	1280(H) x 645(V) / 16 Million			
	Brightness / Contrast	325 cd/m ² (typ) / 600 : 1			
	Response Time	≦ 16 ms			
	Viewing Angle (typical)	H. 160° (- 80° ~ + 80°) , 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)		
		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 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	15 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) : 405.7 x 228.9 x 66.0 (mm)			
	Carton	$W \times H \times D = TBD$			
Weight	N.W. / G.W.	TBD			

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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