

CH3705-WH50C Specification



Features

- Modular mechanism 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.
- Optional to built-in PC eliminates need for separate media player to run content.

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				
	Native Resolution / Colors				
	Brightness / Contrast	500 cd/m ² (typ) / 2000 : 1			
	Response Time	\leq 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-S	A (15 Pin Female D-Sub), 1 x PC Audio (Stereo Headphone Jack), 1 x AC Inlet			
Convenient Features	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 u	h 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	With Base(W x H x D) : TBD Without Base(W x H x D) : 922.0 x 560.6 x 116.0 (mm)			
	Carton	W x H x D = 1010 x 660 x 230 (mm)			
Weight	N.W. / G.W.	21.5 Kgs / 23.5 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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