

Features

- Modular mechanism design provides flexible product configuration and easy maintenance.
- Optional ultra high brightness panel.
- 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	Wide / 19" viewable diagonal area			
	Active Area / Pixel Pitch	408.24(H) x 255.15(V) mm / 0.284(H) x 0.284(V) mm			
	Native Resolution / Colors	1440(H) x 900(V) / 16.7 Million			
	Brightness / Contrast	300 cd/m ² (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)		
		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	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	30 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) : 458.0 x 305.1 x 66.0 (mm)			
	Carton	W x H x D = 490 x 426 x 160 (mm)			
Weight	N.W. / G.W.	5.5 Kgs / 6.5 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



Winsonic Electronics CO.,LTD. TEL:886-3-3704789 FAX:886-3-3704722 E-mail:sales@ewinsonic.com No.290-1 Wun-Jhong Rd. Taoyuan City, Taoyuan Taiwan R.O.C