

Features

- 1920 x 1080 Native resolution, 300 cd/m² brightness, 170° horizontal/vertical viewing angles
- Modularize mechanical design provides flexible product configuration and easy maintenance
- Optional build-in touch screen for interactive application
- Optional panel with ultra high brightness and super dynamic contrast, along option with auto-brightness sensor offers application in day and night

		·			
Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating			
	Aspect Ratio / Size	Wide / 24" viewable diagonal area			
	Active Area / Pixel Pitch	531.36(H) x 298.89(V) mm / 0.2768(H) x 0.2768(V) mm			
	Native Resolution / Colors	1920(H) x 1080(V) / 16.7 Million			
	Brightness / Contrast	300 cd/m² (typ) / 1000:1			
	Response Time	≦ 2 ms (G-to-G)			
	Viewing Angle (typical)	H. $170^{\circ} (-85^{\circ} \sim +85^{\circ})$, V. $160^{\circ} (-80^{\circ} \sim +80^{\circ})$			
	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 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 u	universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz			
Power Consumption	Operation / Power Saving	50 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 Flanges(W x H x D): 579.0 x 363.2(Screw center-to-center) x 61.0 (mm)			
		Without Flanges(W x H x D) : 579.0 x 347.2 x 61.0 (mm)			
	Carton	$W \times H \times D = TBD$			
Weight	N.W. / G.W.	9.0 Kgs / 10.0 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



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