

## **Features**

- 1600 x 1200 Native resolution, 300 cd/m<sup>2</sup> brightness, 160° horizontal/vertical viewing angles
- VGA connector with optional AV,SV,AV-Looping
- Modularize mechanical design provides flexible product configuration and easy maintenance
- Complete custom design/solution for OEM customers
- Optional build-in touch screen for interactive application

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating			
i aliei		4:3 / 20.1" viewable diagonal area			
	Aspect Ratio / Size				
	Active Area / Pixel Pitch	408.0(H) x 306.0(V) mm / 0.255(H) x 0.255(V) mm			
	Native Resolution / Colors	16.7 Million			
	Brightness / Contrast	300 cd/m <sup>2</sup> (typ) / 1000 : 1			
	Response Time	≦ 8 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 <sub>p-p</sub> , 75 ohms)		
		Sync	Separate Sync, Composite Sync, Sync On Green		
		Frequency	F <sub>h</sub> : 30 - 82Khz, F <sub>v</sub> : 50 -75Hz		
	Audio System	2W Amplifier			
Input Terminals	1 x VGA (15 Pin Female D-S	GA (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	I power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz			
Power Consumption	Operation / Power Saving	40 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 Flanges(W x H x D): 462.0 x 374.0(screw-to-screw) x 70.0 (mm)			
		Without Flanges(W x H x D) : 462.0 x 360.0 x 70.0 (mm)			
	Carton	W x H x D = 560 x 463 x 205 mm			
Weight	N.W. / G.W.	6.7 Kgs / 7.7 Kgs			
Container Loaded	20ft / 40ft / 40ft HQ	TBD (Sets, By pallet)			

Options	Touch	Video / TV	Enhanced Panel	Others
	Resistive (With glass)	SV + AV	Panel with LED backlight	Digital Signage(Stand alone)
	Capacitive	SV + AV + AV_Looping	High brightness panel	Networking Digital Signage
	SAW	SV + AV + TV	Wide Temperature	Motion Sensor
	Infrarded		Sun Light Readable	Light Sensor
				Auto-Dimming



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