



### Features

- 12" LCD panel, 800 x 600, 400 nits
- Intel® Atom N270 Processor
- Intel® 945GSE + ICH7M
- 1 x 200-pin DDR2 SO-DIMM up to 2GB DDR2 533 SDRAM
- 1xVGA, 2xUSB, 1xCOM, 1xLAN



Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspec Ratio / Size	4 : 3 / 12" viewable diagonal area	
	Active Area / Pixel Pitch	246.0(H) x 184.5(V) mm / 0.3075(H) x 0.3075 (V) mm	
	Native Resolution / Color	800(H) x 600 (V) / 262 K	
	Brignthess / Contrast	400 cd/m <sup>2</sup> (typ) / 600:1	
	Response Time	≤ 35 ms	
	Viewing Angle (Typical)	H. 140° (- 70° ~ + 70°) , V. 120°(- 60° ~ + 60°)	
	Light Source	CCFL, Long life, 50,000 hrs (typ)	
System	CPU	Intel Atom N270 ; FSB 533MHz, 45nm Processor	
	BIOS	Award 16MB SPI	
	System / Graphic Chipset	Intel® 945GSE + ICH7M / Graphic Media Accelerator 950	
	System Memory	1 x 200-pin DDR2 SO-DIMM up to 2GB DDR2 533 SDRAM	
	HDD	2 x SATA	
	I/O Ports	1 x VGA	
		2 x USB	
		1 x COM (RS232)	
		1 x LAN	
	Expension	1 x Mini PCI-e	
Power	Power Input	DC 12V	
	Power Consumption	28 Watt, <1 Watt	
Environmental	Operating Temperature	0°C ~60°C (32°F~140°F)	
	Operating Humidity	0%~95%(non-condensing)	

Options	Touch	Enhanced Pane	Other	
	Resistive(With Glass)	High Brightness Panel	WiFi	Networking Digital Signage
	Capactive	Panel-LED Backlight	3G	Web Cam
	SAW	Wide Temperature	Bluetooth	Motion Sensor
		Wide Viewing Angle	RFID	Auto LightSensor
		Sunlight Readable		Auto-Dimming