

### Features

- 46" LCD panel, 1920 x 1080, 400 nits
- Intel® Atom N270 Processor
- Intel @ 945GSE + ICH7M
- 1 x 200-pin DDR2 SO-DIMM up to 2GB DDR2 533 SDRAM
- 1xVGA, 4xUSB, 2xCOM, 2xLAN
- 1xK/B, 1xMouse, Mic-in, Line-in, Line-out



Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating		
	Aspec Ratio / Size	wide / 46" viewable diagonal area		
	Active Area / Pixel Pitch	1018.08(H) x 572.67(V)mm / 0.53(H) x 0.53(V)mm		
	Native Resolution / Color	1920(H) x 1080(V) / 16.7 Million		
	Brighthess / Contrast	400 cd/m <sup>2</sup> (typ) / 3000 : 1		
	Response Time	≤ 8 ms		
	Viewing Angle (Typical)	H. 178° (- 89° ~ + 89°) , V. 178°(- 89° ~ + 89°)		
	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 @ 882945GSE/82801GBM + ICH7M		
	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		
		4 x USB		
		2 x COM (RS232)		
		2 x RJ45		
		1 x K/B; 1 x Mouse		
		Mic-in, Line-in, Line-out		
	Expension	1 x Mini PCI-e		
Power	Power Input	24V DC-IN(4-Din Connector)		
	Power Consumption	196 Watt, <1 Watt		
Environmental	Operating Temperature	0°C ~60°C (32°F~140°F)		
	Operating Humidity	0%~90%(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