

## POF 0845 Open Frame Panel-PC (with Fan & Fanless)



### Specification:

<b>Panel:</b>	Cell Type / Glass Surf.	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	4:3 / 8.4" viewable diagonal area	
	Active Area / Pixel Pitch	170.4 (H) x 127.8 (V) mm / 0.213 (H) x 0.213 (V)	
	Native Res. / Colors	800 (H) x 600 (V) / 262 K	
	Brightness / Contrast	350 cd/m <sup>2</sup> (typ) / 350 :1	
	Response Time	< 35 ms	
	Viewing Angle	H. 120° (-60° ~ + 60°), V. 100° (-40° ~ + 60°)	
	Light Source	CCFL, Long Life 50.000 hrs (typ)	
<b>System:</b>	CPU	<b>Intel Atom N270 1.6 GHz or Core 2 Duo</b>	
	Bios	Award 16 Mb SPI BIOS	
	System / Graphic Chipset	Intel 945 GSE + ICH7-M system Chipset / integrated Graphic Media Accelerator 950	
	System Memory	1 x 200 SO-DIMM up to 2 GB single channel DDR2 533 SDRAM, non-ECC	
	HDD (Storage)	2 x SATA, 1 x EIDE, 1x CF	
	I / Ports		2 x RJ 45 Gigabit Ethernet LAN ports
			1 x VGA
		4 x RS232 (2x RS232 internal) ( 9P D-Sub male)	
		6 x USB 2.0 (2 x USB 2.0 internal)	
		2 x PS2 (1 x keyboard, 1 x mouse)	
		1 x Audio Jack (MIC-in, Line-in, Line-out)	
	Expansion	1 x PCI, 1 x Mini-PCIe	
<b>Power</b>	Power Input	12V DC-IN (Lockable connector)	
	Power Consumption	50W (typ)	
	Temperature / Humidity	0 °C ~ 50 °C, 10% ~ 90% (no condensation)	
<b>Dimensions</b>	Physical	W x H x D = TBD (mm)	
<b>Certification:</b>		FCC, CE	
<b>Options:</b>		Resistive, SAW, Capacitive, Multi –Touch, WiFi , LED backlight	

(Errors & Changes are reserved / Irrtümer & Änderungen vorbehalten) May 2010