

POF12W52-WE45C0-CB0M01

Panel-PC Open Frame 12.1" 1280x800, 450nits, Intel® Atom N270 Processor

Specification



Features

- 12" LCD panel, 1280 x 800, 450 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	wide / 12" viewable diagonal area	
	Active Area / Pixel Pitch	261.12(H) x 163.20(V) mm / 0.204 (H) x 0.204 (V) mm	
	Native Resolution / Color	1280(H) x 800 (V) / 262 K	
	Brignthess / Contrast	450 cd/m ² (typ) / 350:1	
	Response Time	≤ 15 ms	
	Viewing Angle (Typical)	H. 130° (- 65° ~ + 65°) , V. 115°(- 65° ~ + 50°)	
	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	26 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

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