

PCH18551-WX30C0-CB0J01

Panel-PC Chassis 18.5" 1366 x 768 300nits, Intel® Atom N270 Processor

Specification

Features

- 18.5" LCD panel, 1366 x 768, 300 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 / 18.5" viewable diagonal area		
	Active Area / Pixel Pitch	409.8(H) x 230.4(V)mm/0.3(H)x0.3(V)mm		
	Native Resolution / Color	1366(H) x 768(V) / 16.7 Million		
	Brignthess / Contrast	300 cd/m ² (typ) / 1000 : 1		
	Response Time	≤ 5 ms		
	Viewing Angle (Typical)	H. 170° (- 85° ~ + 85°) , V. 160°(- 80° ~ + 80°)		
	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	28 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

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