

PCH17051-EN30F-I30160-2E142

17" Chassis Panel-PC, Fanless

Specification



Features

- Intel ATOM N270 1.6GHz Processor
- 17" LCD panel, 1280x1024, 300nits
- Intel 945GSE + ICH7-M Chipset
- Intel Graphic Media Accelerator 950
- 1 x 200 pin SO-DIMM up to 2GB DDR2 533 SDRAM
- 1 x VGA, 1 x CF, 1 x PCI, 1 x Mini-PCIe
- 4 x COM, 6 x USB 2.0, 2 x SATA, 1 x EIDE, 2 x GbE_LAN



Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating	
	Aspect Ratio / Size	4 : 3 / 17" viewable diagonal area	
	Active Area / Pixel Pitch	337.92(H) x 270.34(V) mm / 0.264(H) x 0.264(V) mm	
	Native Resolution / Colors	1280(H) x 1024(V) / 16.7 Million	
	Brightness / Contrast	300 cd/m ² (typ) / 800 : 1	
	Response Time	≤ 5 ms	
	Viewing Angle (typical)	H. 160° (- 80° ~ + 80°) , V. 160° (- 80° ~ + 80°)	
	Light Source	CCFL, Long life, 50,000 hrs (typ)	
	System	CPU	Intel ATOM N270 1.6GHz processor, FSB 533MHz, 45nm process technology
BIOS		Award 16Mb SPI BIOS	
System / Graphic Chipset		Intel 945GSE + ICH7-M system Chipset / integrated Graphic Media Accelerator 950	
System Memory		1 x 200 pin SO-DIMM up to 2GB single channel DDR2 533 SDRAM, non-ECC	
HDD (Storage)		2 x SATA, 1 x EIDE, 1 x CF	
I/O Ports		2 x RJ45, Gigabit Ethernet Lan ports, support wake up on Lan or Ring	
		1 x VGA	
		4 x RS232 (2 x RS232 internal)(9P D-Sub male)	
	6 x USB 2.0 (2 x USB2.0 internal)		
	2 x PS2 (1 x Keyboard, 1 x mouse)		
Expansion	1 x Audio Jack (MIC-in, Line-in, Line-out)		
	1 x PCI, 1 x Mini-PCIe		
Power	Power Input	24V DC-IN (4-Din connector)	
	Power Consumption	65W (typ.)	
Environmental	Operating Temperature	0 ~ 50°C (32 ~ 122° F)	
	Operating Humidity	Relative humidity 10% ~ 90% @40°C, Non-condensing	

Options	Touch	Enhanced Panel	Others	
	Resistive (With glass)	High brightness panel	WiFi	Networking Digital Signage
Capacitive	Panel-LED Backlight	Web Cam	Rechargeable battery	
SAW	Wide Temperature	Motion Sensor		
Infrared	Wide Viewing Angel	Auto Light Sensor		
	Sunlight Readable	Auto-Dimming		

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