

# IPCH08462-SN35C0-CB0M01

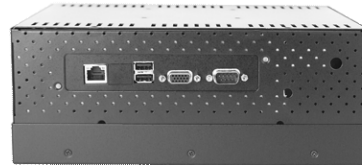
IP65 Panel-PC Chassis 8.4" 800x600, 350nits, Intel® Atom N270 Processor

## Specification



### Features

- 8.4" LCD panel, 800 x 600, 350 nits
- Intel® Atom N270 Processor
- Intel® 945GSE + ICH7M
- 1 x 200-pin DDR2 SODIMM 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	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) mm
	Native Resolution / Color	800(H) x 600(V) / 262 K
	Brightness / Contrast	350 cd/m <sup>2</sup> (typ) / 350 : 1
	Response Time	≤ 35 ms
	Viewing Angle (Typical)	H. 120° (- 60° ~ + 60°) , V. 100°(- 40° ~ + 60°)
	Light Source	CCFL, Long life, 50,000 hrs (typ)
System	CPU	Intel Atom N270 ; FSB 533MHz, 45nm process technology
	BIOS	Award 16MB SPI
	System / Graphic Chipset	Intel® 945GSE + ICH7M / integrated Graphic Media Accelerator 950
	System Memory	1 x 200-pin DDR2 SODIMM 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		
Expansion	1 x Mini PCI-e	
Power	Power Input	DC 12V
	Power Consumption	22 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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