

H080FL-N270

Panel PC with Intel Atom N270 1.6GHz, 8" Panel,
1GB RAM, Touch Screen, 2 x GbE, 4 x USB2.0, 3 x COM

Panel PC



Features

- Intel Atom N270 1.6GHz
- 1 x 200-pin SO-DIMM DDR2 up to 2GB
- 8" Panel with Resistive Touch
- 2 x GbE, 3 x COM, 4 x USB2.0



Fanless

Atom
N270

CF

Specification

System	
CPU	Intel Atom N270 1.6GHz
Chipset	Intel 945GSE + ICH7M
Memory Type	1 x 200-pin SO-DIMM socket support 533MHz DDR2 SDRAM up to 2GB
Memory Pre-Installed	1GB
LCD	
Panel Size	8"
Max. Resolution	800 x 600
Luminance (cd/m2)	350
Backlight Lifetime	40,000hrs
Touch Screen Type	Analog Resistive
Storage	
HDD	1 x 2.5" SATA HDD Bay
CF	1 x External CF slot
Optical Drive	N/A
I/O	
Video Interface	1 x VGA
Ethernet	2 x Gbps RJ45 with LED
USB	4 x USB2.0
Serial Port	2 x RS-232 (DB9, COM1/3) 1 x RS-232/422/485 (DB9, COM2, Default RS-232)
Keyboard/Mouse	N/A
Audio	1 x MIC, 1 x Line-in, 1 x Line-out
Parallel Port	N/A
Expansion	N/A
Power Requirement	
Power Input	DC 11~32V
Power Requirement	
OS Support	Windows XP, XP Embedded, CE 5.0, Windows 7
Mechanical & Environment	
Thermal Design	Fanless
Chassis Material	Plastic molding front panel and metal housing
Dimension (W x H x D)	231mm x 176mm x 97mm
Net Weight	3.5kg
IR Rating	NEMA 4 / IP65 compliant front panel
Mounting	Panel / VESA75 mount
Operating Temp.	0~50°C (32~122°F)
Storage Temp.	-20~60°C (-4~140°F)
Relative Humidity	10 to 90% @ 40°C, non-condensing
Safety	CE, FCC class A

Dimensions

