

N270DT Series

Features

- ▶ Intel Atom N270 1.6GHz Processor built-in
- ▶ 320GB HDD & 1GB DDR2 RAM Default
- ▶ Low Power Consumption
- ▶ Fanless Design
- ▶ Overlay Resistive USB Touch Screen
- ▶ Front Panel IP65
- ▶ DC 11~32V wide range power input
- ▶ Additional DB15-VGA output
- ▶ Metal Casing

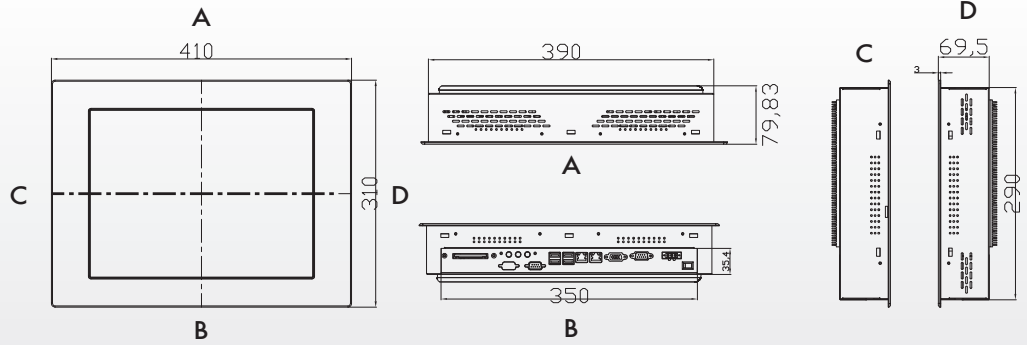


Specification

Model Name	AR-H150FL-N270DT	AR-H190FL-N270DT
System		
CPU	Intel® Atom™ N270 1.6GHz Processor built-in, FSB 533MHz	
Chipset	Intel® 945GSE + ICH7M	
Memory Type	1 x 200-pin SO-DIMM socket, support 533MHz up to 2GB SDRAM	
Memory Pre-Installed	Default 1GB	
LCD		
Panel Size	15" TFT-LCD	19" TFT-LCD
Max. Resolution	1024 x 768	1280 x 1024
Luminance (cd/m ²)	300	300
View Angle	H:150° / V:140°	H:160° / V:160°
Backlight Lifetime	50,000 hrs	50,000 hrs
Touch Screen Type	Resistive	
Storage		
HDD	1 x 2.5" SATA HDD Bay	
CF	1 x External CF slot	
I/O		
Video Interface	1 x VGA	
Ethernet	2 x GbE, RJ45 with LED	
USB	4 x USB 2.0	
Serial Port	2 x RS-232 (DB9), 1 x RS-R232/422/485 (DB9, Default RS232)	
Audio	1 x Audio Line-in / Line-out/ Mic-in	
Expansion	N/A	
Power Requirement		
Power Input	DC 11~32V, with Adapter	
Software		
OS Support	Win CE 5.0/6.0, Windows XP Professional, XP Embedded, Windows Embedded Standard 7	
Mechanical & Environment		
Thermal Design	Fanless	
Chassis Material	Heavy-duty Metal Chassis	
Dimension (W x H x D)	410mm x 310mm x 80mm	484mm x 400mm x 85mm
Net Weight	8.5 Kgs	13.8 Kgs
IP Rating	NEMA 4 / Front panel IP65	
Mounting	Panel Mount / VESA 75 x 75	
Operating Temp.	0~50°C	
Storage Temp.	-20~60°C	
Relative Humidity	10 to 90% @ 40°C, non-condensing	
Safety	CE, FCC class A	

Dimension

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