

# AFL-15AE-N270

Intel® Atom™ N270 1.6GHz Processor



## Features

- » 15" TFT LCD with resistive touch screen
- » System memory up to 2 GB RAM
- » Built-in 802.11b/g/n wireless LAN
- » Selectable AT/ATX power mode through the switch inside the chassis
- » Built-in two speakers
- » One CompactFlash® slot
- » IP 64 compliant front panel
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery (over 4GB storage capacity is suggested)

## Specifications

Communication	
Wi-Fi	IEEE 802.11b/g/n (internal PCIe Mini card)
Dimensions	
Dimensions	394 x 309 x 61(mm)
Environment	
Operating Temperature	0°C ~40°C with SATA HDD -10°C ~50°C with CF Card or SATA interface 2.5" SSD HDD
Storage Temperature	-20°C~60°C
I/O Interface	
I/O Ports and Switches	1 x RS-232 COM Port 1 x RS-232/422/485 COM Port 2 x RJ-45 for GbE 4 x USB 2.0 1 x Power Switch 1 x Reset Button 1 x Audio Port (line-out) 1 x VGA Port 1 x Power Jack
RAM	Supports one 400MHz or 533MHz DDR2 SO-DIMM (Max. 2GB)
LCD	
Backlight MTBF	30000 (LED backlight panel)
Brightness (cd/m2)	250
Contrast Ratio	700:1
LCD Color	16.7M
Pixel Pitch (mm)	0.297 (H) x 0.297 (V)
Resolution	1024 x 768
Size	15"
Viewing Angle (H-V)	170°/160°
Power	
Power Requirement	12 VDC
Storage	

Storage	CF Type II
System	
Chipset	Intel® 945GSE + ICH7M
CPU	Intel® Atom™ N270 1.6GHz processor
Weight	
Weight	3.2Kg
I/O Interface	
I/O Interface	1 x Reset Button
	4 x USB 2.0
	1 x RS-422/485
	1 x RS-232
	1 x Power Switch
	2 x LAN(GbE LAN (RJ-45))
	1 x Audio((line-out))
	1 x VGA
	1 x DC Input Jack

## Ordering Information

AFL-15AE-N270/R/1G-R23	15" 250cd/m <sup>2</sup> XGA fanless panel PC with Intel® Atom™ N270 1.6GHz CPU, 1GB DDR2 RAM, 802.11 b/g/n wireless module, touch screen, R23
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## Packing List

4 x Screw Pack M3-5mm	1 x Power Adpater
1 x Touch Pen	