

# AFL-12A-N26

Intel® Atom™ N2600 1.6GHz Processor



## Features

- » 12.1" TFT LED backlight LCD with resistive touch screen
- » Fanless cooling system
- » 9V~28V wide range DC power input (for Intel® N2600 platform)
- » Selectable AT/ATX power mode through the switch inside the chassis
- » One CompactFlash® slot
- » IP 64 compliant front panel
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery (Suggest over 4GB storage capacity)

## Specifications

Communication	
Wi-Fi	IEEE 802.11b/g/n (internal PCIe Mini card)
Dimensions	
Dimensions	304 x 246 x 50(mm)
Environment	
Operating Temperature	-10°C~50°C
Storage Temperature	-20°C~60°C
I/O Interface	
I/O Ports and Switches	1 x 9-28V lockable DC Jack 1 x RJ-45 for RS-232 1 x RS-232/422/485 1 x VGA 2 x GbE LAN 4 x USB 2.0 1 x Power switch 1 x Reset button 1 x AT/ATX switch 1 x Line out
RAM	One 800 MHz 204-pin DDR3 SO-DIMM slot (Max. 2GB) pre-installed with 2GB
LCD	
Backlight MTBF	50000 (LED backlight panel)
Brightness (cd/m <sup>2</sup> )	500
Contrast Ratio	700:1
LCD Color	262K
Pixel Pitch (mm)	0.240 (H) x 0.240 (V)
Resolution	1024 x 768
Size	12.1"
Viewing Angle (H-V)	160°/160°
Power	
Power Requirement	12 VDC

Storage	
Storage	mSATA
System	
Chipset	Intel® NM10
CPU	Intel® Atom™ N2600 dual core 1.6 GHz CPU
Weight	
Weight	1.8 Kg
I/O Interface	
I/O Interface	1 x DC Input Jack(9-28V Lockable DC Jack)
	2 x LAN(GbE LAN)
	1 x Power Switch
	1 x RS-232
	1 x RS-422/485
	1 x Reset Button
	4 x USB 2.0
	1 x AT/ATX switch
	1 x VGA
	1 x Line out

## Ordering Information

AFL-12A-N26/R/2G-R11	12.1" 500 cd/m2,XGA fanless panel PC with Intel Atom cedarview N2600 dual core 1.6GHz,802.11b/g/n wireless module,touch screen,2GB DDR3 ,R11
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## Packing List

4 x Screw Pack M3-5mm	1 x Power Adpater
1 x Touch Pen	1 x RJ45 to RS-232 Transfer Cable