

AFL-W07A-N26

Intel® Atom™ N2600 1.6GHz Processor



Features

- » 7" widescreen WVGA LED backlight TFT LCD with resistive touch screen
- » 9V~28V wide range DC power input (for Intel® N2600 platform)
- » Compact design with plastic housing
- » Fanless cooling system
- » Selectable AT/ATX power mode
- » System memory up to 2 GB SDRAM
- » Built-in 802.11b/g/n Wireless LAN
- » Built-in speakers
- » IP 64 compliant front panel
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery (suggest with over 4GB storage capacity)

Specifications

Communication	
Wi-Fi	IEEE 802.11b/g/n
	(internal PCIe Mini card)
	Telec certified
Dimensions	
Dimensions	226 x 140 x 41
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 RJ45 for RS-232
	1 x RS-232/422/485
	1 x VGA
	2 x GbE LAN
	2 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. 2G) pre-installed with 2GB
LCD	
Backlight MTBF	50000 (LED backlight panel)
Brightness (cd/m2)	500
Contrast Ratio	400:1
LCD Color	262K
Pixel Pitch (mm)	0.0635 (H) x 0.1905 (V)
Resolution	800 x 480

Size	Wide 7"
Viewing Angle (H-V)	140°/110°
Power	
Power Requirement	9-28V DC
Storage	
Storage	mSATA
System	
Chipset	Intel® NM10
CPU	Intel® Atom™ N2600
	dual core 1.6 GHz CPU
Weight	
Weight	0.6 Kg
I/O Interface	
I/O Interface	1 x RS-422/485
	1 x Reset Button
	2 x USB 2.0
	1 x RS-232(RJ-45)
	1 x Power Switch
	1 x Line out
	2 x LAN(Gbe LAN)
	1 x AT/ATX switch
	1 x VGA
	1 x DC Input Jack(9-28V Lockable DC Jack)

Ordering Information

AFL-W07A-N26/R/2G-R11	7" 500 cd/m2 WVGA 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