

# AFL-08AH-LX

AMD Geode™ LX 800 500 MHz Processor



## Features

- » 8.4" TFT LED Backlight LCD with resistive touch screen
- » 9V~28V wide range DC power input (for Intel® N2600 platform)
- » Fanless cooling system
- » Selectable AT/ATX power mode
- » System memory up to 2GB SDRAM
- » Built-in 802.11b/g/n Wireless LAN
- » Built-in speakers
- » 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
Dimensions	
Dimensions	234 x 184 x 42
Environment	
Operating Temperature	-10°C~50°C
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 10/100Mbps LAN
	2 x USB 2.0
	1 x Power Switch
	1 x Reset Button
	1 x Power Jack
RAM	Supports one 400MHz or 533MHz DDR SO-DIMM (Max.1GB)
LCD	
Backlight MTBF	50000 (LED backlight panel)
Brightness (cd/m2)	450
Contrast Ratio	600:1
LCD Color	262K
Pixel Pitch (mm)	0.213 (H) x 0.213 (V)
Resolution	800 x 600
Size	8.4"
Viewing Angle (H-V)	160°/140°
Power	
Power Requirement	12 VDC
Storage	
Storage	CF Type II
System	

Chipset	AMD LX 800 + AMD CS5536
CPU	AMD Geode™ LX 800 (500MHz)
Weight	
Weight	0.8Kg
I/O Interface	
I/O Interface	1 x Reset Button
	1 x RS-422/485
	1 x RS-232
	1 x Power Switch
	2 x LAN(RJ-45 for 10/100Mbps LAN)
	2 x USB 2.0
	1 x DC Input Jack

## Ordering Information

AFL-08AH-LX/R/512-R23	8.4" 450 cd/m <sup>2</sup> ,SVGA fanless panel PC with AMD LX-800 CPU,AT/ATX mode,802.11b/g Wireless Module,Touch screen and 512MB DDR RAM,R23
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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