

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

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|-----------------------|--|
| AFL-08AH-LX/R/512-R23 | 8.4" 450 cd/m ² ,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

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