

AFL-19i-HM55

Intel® Core™ i7/i5/i3/Celeron® Processor



Features

- » Powered by high performance 2.66 GHz Intel® Core™ i7-620M CPU with Intel® HM55 chipset
- » 1066MHz DDR3 system memory up to 4GB
- » HDMI™ port delivers high image quality on the second display
- » 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 Mini PCI) Telec certified |
| Dimensions | |
| Dimensions | 470 x 383 x 72(WxHxD) (mm) |
| Environment | |
| Operating Temperature | 0°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 Giga LAN 4 x USB 2.0 1 x Power Switch 1 x Reset Button 1 x Audio Port (Line-out) 1 x VGA 1 x Power Jack 1 x HDMI™ Port |
| RAM | Two 204-pin 800/1066MHz DDR3 dual-channel SO-DIMMs supported (Max. 8GB) |
| LCD | |
| Backlight MTBF | 50000 (LED backlighting) or 30000 |
| Brightness (cd/m2) | 350 |
| Contrast Ratio | 1000:1 |
| LCD Color | 16.7M |
| Pixel Pitch (mm) | 0.294 (H) x 0.294 (V) |
| Resolution | 1280 x 1024 |
| Size | 19" |
| Viewing Angle (H-V) | 170°/160° |
| Power | |

| | |
|-------------------|--|
| Power Requirement | 12 VDC |
| Storage | |
| Storage | 1 x 2.5" SATA HDD bay |
| System | |
| Chipset | Intel® HM55 |
| CPU | Intel® Core™ i7/i5/i3/Celeron® Processor |
| Weight | |
| Weight | 6.2Kg |
| 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 HDMI™ |
| | 1 x Audio((line-out)) |
| | 1 x VGA |
| | 1 x DC Input Jack |

Ordering Information

| | |
|----------------------------|---|
| AFL-19i-HM55-P45/R/1G-R21 | 19" 350cd/m2 SXGA panel PC with Intel® Celeron P4500 1.86G CPU, 1GB DDR3 RAM, 802.11 b/g/n wireless module, touch screen, R21 |
| AFL-19i-HM55i5-52/R/2G-R21 | 19" 350cd/m2 SXGA panel PC with Intel® Core™ i5-520M 2.4G CPU, 2GB DDR3 RAM, 802.11 b/g/n wireless module, touch screen, R21 |
| AFL-19i-HM55i3-35/R/2G-R21 | 19" 350cd/m2 SXGA panel PC with Intel® Core™ i3-350M 2.26G CPU, 2GB DDR3 RAM, 802.11 b/g/n wireless module, touch screen, R21 |
| AFL-19i-HM55i7-62/R/2G-R21 | 19" 350cd/m2 SXGA panel PC with Intel® Core™ i7-620M 2.66G CPU, 2GB DDR3 RAM, 802.11 b/g/n wireless module, touch screen, R21 |

Packing List

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