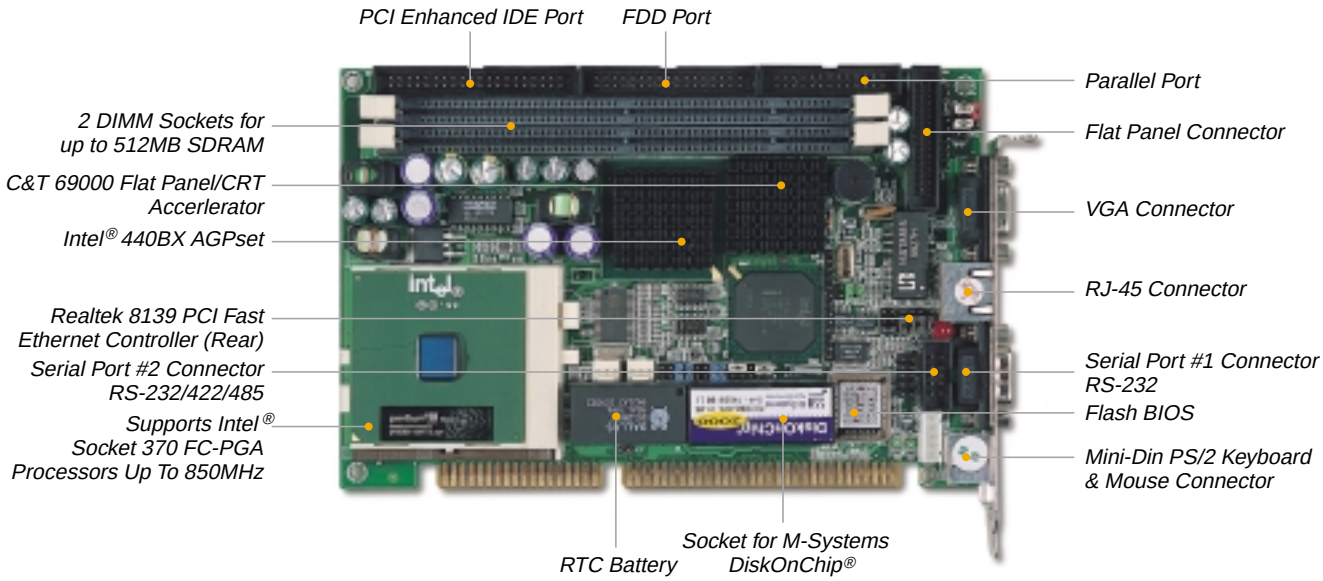
AP-370LH

Half-size Socket 370 Celeron/PIII SBC with VGA/LCD/LAN



FEATURES

- *Support Intel® Pentium® III/Celeron™ Socket 370 CPU, up to 66/100 MHz CPU clock*
- *Intel 440BX Chipset*
- *C&T 69000 VGA/LCD, embedded 2MB SDRAM*
- *Support 10/100M Ethernet*
- *1 x RS-232, 1 x RS-232/422/485, for Industrial control application*
- *Support 2 Ultra DMA/33 EIDE*
- *2 x DIMM, 2 x USB, for all peripherals connection*
- *Socket for DiskOnChip®, support up to 144MB*
- *Watchdog Timer*
- *Optional for C&T 69030 chip, on chip 4MB display memory by minimum order 200pcs*

ORDERING INFORMATION

AP-370LH	With VGA/LCD/LAN
AP-370H	With LAN only

SPECIFICATION

- **CPU:** Intel® Pentium® III/Celeron™ CPU in 370 pin Socket (66/100 MHz FSB)
- **Chipset:** Intel® 440BX
- **BIOS:** Award® BIOS (2M bit Flash ROM)
- **System Memory:** 2 x 168-pin DIMM sockets, support up to 512MB SDRAM
- **VGA:** C&T 69000 on chip 2MB SDRAM memory
- **Ethernet:** Realtek 8139, Support 10/100 Base-TX
- **Flash Memory Disk:** Socket for DiskOnChip®, support up to 144MB flash disk
- **IDE Interface:** 1 PCI IDE port support up to 2 Ultra DMA/33 EIDE devices
- **Floppy Drive Interface:** 1 FDD port, support up to 2 floppy devices
- **Serial Port:** 2 COM ports, 1 RS-232 and 1 RS-232/422/485
- **Parallel Port:** 1 multi-mode parallel port (SPP/EPP/ECP)
- **Universal Serial Bus:** Support 2 USB ports
- **IR Interface:** Support 1 IRDA header
- **Keyboard Connector:** 5-pin header
- **Keyboard/Mouse Connector:** On-board 6-pin Mini-Din PS/2 mouse & keyboard
- **RTC:** Dallas RTC module or compatible
- **Hardware Monitor:** W83783S Monitoring IC, Intelligent Monitoring system voltage, temperature and fan Status
- **Watchdog Timer:** 16 level time-out intervals by software program
- **Power Consumption:** +5V@5.03A(Celeron-400MHz, 64MB SDRAM)+12V:330mA -12V:10mA
- **Dimensions:**

* All the specifications and photos are subjected to be changed without notice.