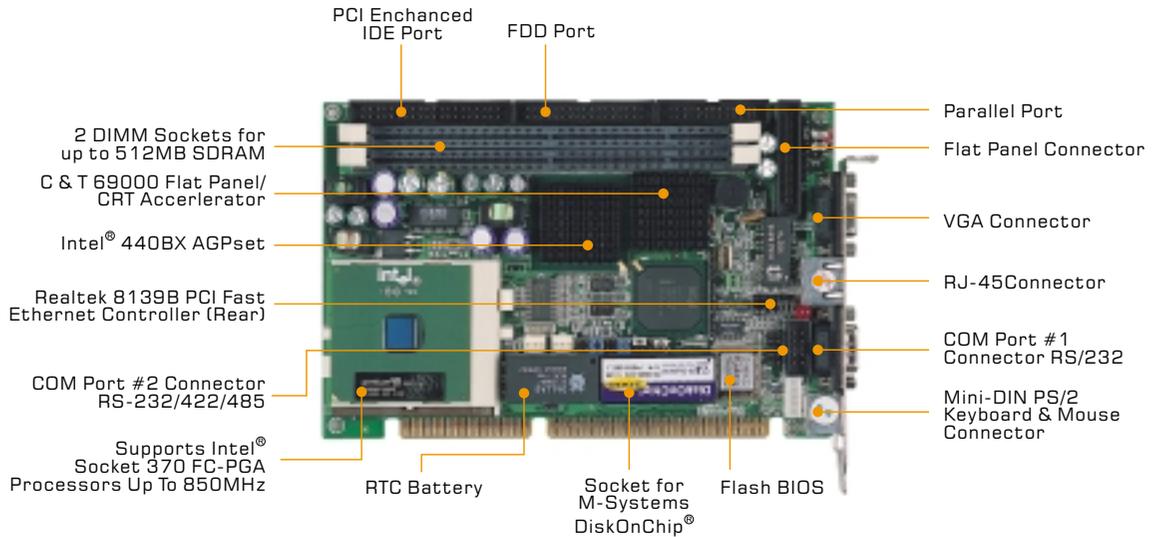


AP-370LH



Half-size Socket 370 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 10/100 Base-TX Ethernet
- 1 x RS-232, 1 x RS-232/422/485, for industrial control application
- Support 2 Ultra DMA/33 EIDE devices
- 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

OPTIONAL

Item	Part Number
 USB Y cable with bracket	0800100100002

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 8139B, 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

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

185 x 122 mm (7 1/4" x 4 5/6")

Net Weight

285 g (0.63 pounds)