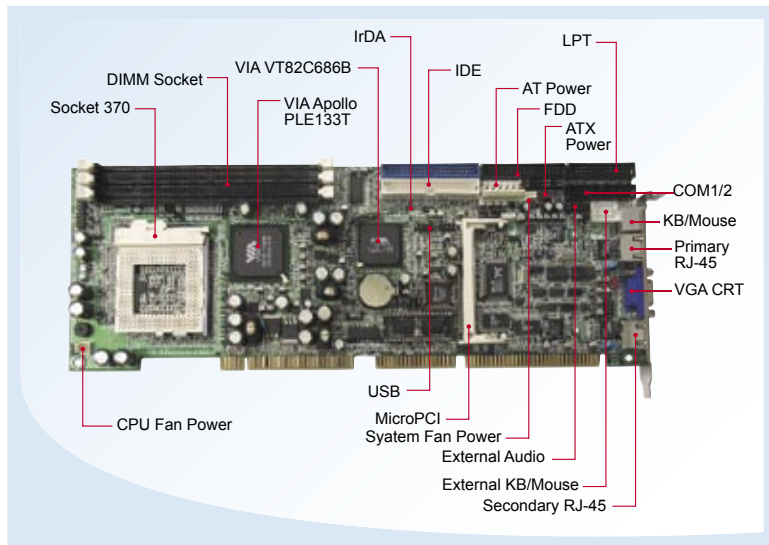


CPU Cards

IB780

Socket 370 Full-Size CPU Card w/ VIA PLE133T Chipset

Pentium® III-Based



>> Features

- Supports Pentium® III / Celeron® processors
Up to 1.4GHz, 66/100/133MHz FSB
- SDR DIMM x 3, Max. 1.5GB
- Integrated VGA, shared memory
- Integrated 10/100 BaseT Ethernet
- 4 x USB 1.1, ISA High Drive, Watchdog timer
- DiskOnChip®, 1 x MicroPCI socket

System

CPU	Socket 370 for Pentium® III / Celeron®, up to 1.4GHz
System Memory	SDR DIMM x 3, Max. 1.5GB
System Chipset	VIA Apollo PLE133T + VT8601T + VT82C686B, 66/100/133MHz FSB
BIOS	Award 2Mbit
Watchdog Timer	16 levels
SSD	DiskOnChip®
H/W Monitor	Yes
Expansion Slot	One MicroPCI socket

Mechanical and Environmental

Dimensions	338mm x 122mm (13.31" x 4.8")
Max. Power Requirement	+5V: 15A +/- 12V: 0.5A
Operating Temperature	0°C~60°C (32°F~140°F)
Storage Temperature	-20°C~80°C (-68°F~176°F)
Relative Humidity	10%~90% (non-condensing)

Graphics

VGA Controller	VIA VT8601T integrated
VGA Memory	Shared memory Max. 8MB
LCD Interface	via optional MicroPCI card

Ethernet

LAN Controller	Realtek 8139C LAN, 10/100Mbps Optional 2nd LAN via MicroPCI
Connector	2 RJ-45 on board

Multi I/O

Chipset	VIA VT82C686B built-in 2x IDE (UDMA33/66/100), 1x FDD, 1x KB, 1x Mouse, 1x RS-232, 1x RS-232/422/485, 1x LPT
USB	Pin header for 4 ports (USB 1.1)
Audio	Built-in audio + AC97 codec
Others	IrDA

Ordering Information

IB780	Socket 370 Full-Size PLE133T CPU card w/ VGA and Ethernet*
IB780A	Socket 370 Full-Size PLE133T CPU card w/ IBD741A audio card

Remarks:

* Optional MicroPCI interface cards are available.