IAC-F695

Full-Size Socket A AMD™ SBC

3 DIMM Sockets for up to 1.5GB SDRAM

2 IDE Ports, support Ultra DMA 100

FDD Port

ATX Connector

LPT Port

COM1

4-pin ATX feature connector

Mini-DIN PS/2 mouse connector

COM2

Mini-DIN PS/2 keyboard connector

5-pin keyboard header

Socket A, support AMD Duron™/Athlon™ CPU

Award® licensed BIOS

Socket for M-Systems DiskOnChip®

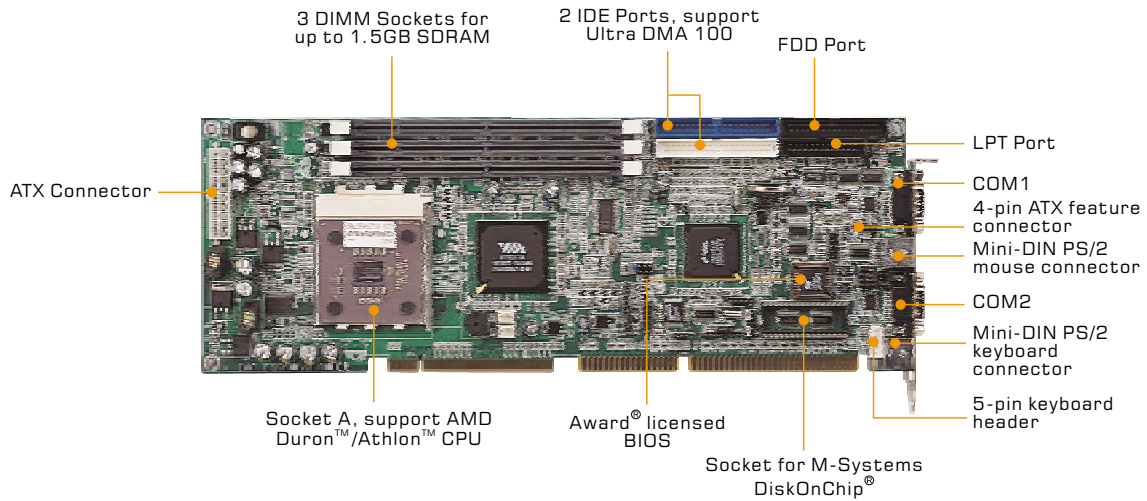## FEATURES

- Support AMD Duron™/Athlon™ Socket A Processor, 200/266 FSB
- VIA VT8363A/686B chipset
- Three DIMM sockets, support up to 1.5GB SDRAM
- Two PCI IDE port that support up to four IDE devices and Ultra DMA 100/66/33
- One FDD port, support up to two floppy devices
- Two COM ports

OPTIONAL

Item
USB Y cable with bracket
Part Number
0800100100002

SPECIFICATION

CPU
Support AMD™ Socket A Processor

Chipset
VIA VT8363A/686B chipset

BIOS
Award® licensed BIOS

System Memory
3 x 168-pin DIMM sockets, support up to 1.5GB SDRAM

Flash Memory Disk
Reserved socket for DiskOnChip® from M-System, support up to 144 MB flash memory disk

IDE Interface
2 PCI IDE ports that support up to 4 IDE devices and Ultra DMA-33/66/100

Floppy Drive Interface
1 FDD port, support up to 2 floppy devices

Serial Port
2 COM ports, 1 x RS-232 and 1 x 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

Digital I/O
4-bit digital I/O header

Keyboard Connector
5-pin header and 1x6-pin mini-DIN PS/2 keyboard connector

Mouse Connector
6-pin mini-DIN PS/2 mouse connector

RTC
Internal RTC with Li battery

Power Connector
1 ATX feature connector (for Wake on LAN)

Watchdog Timer
16-level time-out intervals

Power Consumption
+5V@13.22A (AMD™ Athlon 1.2GHz, 1.5GB SDRAM) +12V:270mA, -12V:30mA

Health Monitoring
On-board hardware monitoring function

Operating Temperature
$0^0C \sim 60^0C$

Humidity
5 % ~ 95% RH, non-condense

Dimensions
338.5 x 122 mm (13 1/4" x 4 5/6")

Net Weight
355g (0.78 pounds)

1-19