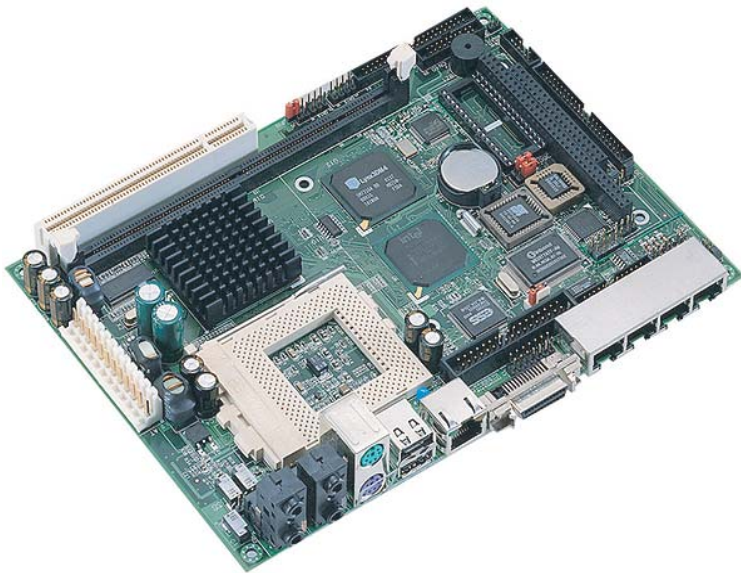


AR-B9638A

PIII 5.25" EPC



Features:

- Socket 370
- 5.25"
- SDRAM
- 2 USB
- LAN
- 4 COM
- DOC
- Audio
- LCD
- Dual Display
- PC104 Slot

PIII Socket 370 EPC with
VGA(CRT/LCD/Video-out), Audio,
DOC, LAN, 4 COMs

System

CPU	Support Intel Socket 370 Pentium III/Celeron up to 1.1GHz
Chipset	Intel 440BX (FSB 66/100 MHz)
System Memory	One DIMM socket, supports 256MB SDRAM memory maximum
On Board Cache	128 KB on the Celeron Processor, 256 KB on the Pentium III
BIOS	AMI
SSD	One DiskOnChip (DOC) socket, supports up to 288MB flash memory
Watchdog Timer	Software programmable 1~63 seconds
Expansion Interface	One 8-bit PC/104 (64-pin) One 32-bit PCI Slot
Battery	
Power Requirement	+5V and +12V
RTC	On Chipset, supports ACPI function
Dimension	203 mm x 146 mm (8" x 5.75")
Operating Temperature	0~60°C(32~140°F)
Storage Temperature	-20~80°C(-4~176°F)
Operating Humidity	0% ~ 90% Relative humidity non-condensing

Display

Chipset	SMI 721
Memory Size	Shared system memory 4MB
Resolution	Up to 1280 x 1024
Interface	CRT interface with 2X5x2.54mm pin-header LCD1-TTL interface with 2x22x2.00mm pin-header LCD2-LVDS interface with 2x13x2.00mm pin-header
TV-out	One 2.54mm interface with 1x6 pin-header
Dual Display	CRT/LCD and LCD1/LCD2

Packing List

Part No.	Cable:HDDx1, FDDx1, PS/2 Yx1, COMx1, 1xLPT Utility CD, Manual
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Main IO

Main IO	1xE-IDE (Ultra DMA33), 1xFDD, 2xPS/2 (KB/Mouse), 3xRS232C, 1xRS-232C/485, 1xLPT
IrDA	Yes (Share with COM port)
Ethernet	Realtek RTL8139C, 10/100Mbps Base-T, RJ45x1
Audio	ESS 1938 32-bit, On-board AC97 Mic in, Line in, CD-in, Speaker out
USB	2 (USB 1.1 compliant)

Ordering Information

Standard

AR-B9638A	PIII Socket 370 EPC with VGA(CRT/LCD/Video-out), Audio, DOC, LAN, 4COMs
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Specifications are subject to change without notice.

