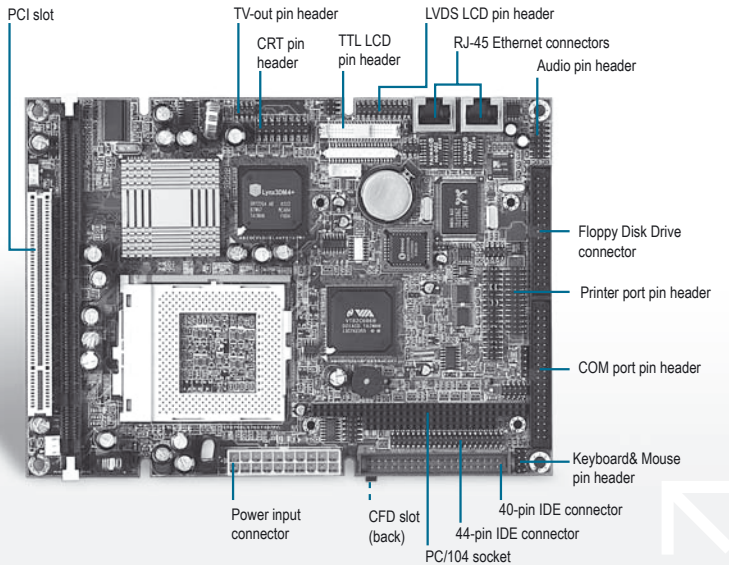


Intel® Pentium® III or Celeron® Processors



Specifications

System	
Processor	Supports Socket 370-based Intel Pentium® III and Celeron® processors (.13µ/.18µ) up to 1.4GHz with FSB 66/100/133MHz
System Memory	168-pin SDRAM DIMM x 1, Max. 512MB(PC-100/133)
Chipset	VIA VT82C694T + VT82C686B
I/O Chipset	VT82C686B/Winbond W83977EF
Ethernet	Realtek RTL8139C, 10/100Base-TX RJ-45 connector x 2
BIOS	AWARD 256KB FLASH ROM
Watchdog Timer	Generates a time-out system reset
H/W Status Monitoring	Supports power supply voltages, fan speed and temperature monitoring
SSD	Type II CompactFlash™ slot x 1(Shared with secondary IDE)
Expansion Interface	PCI slot x 1, PC/104 socket x 1
Battery	Lithium battery
Power Requirement	AT/ATX
Board Size	8"(L) x 5.75"(W) (203mm x 146mm)
Gross Weight	1.2lb (0.5kg)
Operating Temperature	32°F ~ 140°F (0°C ~ 60°C)
Display	
Supports CRT/ LCD and LCD/ LCD Simultaneous/ Dual View display Supports screen image rotation	
Chipset	SMI SM722
Memory	Built-in 8MB
Resolutions	up to 1280x1024@24bpp colors for CRT up to 1280x1024@24bpp colors for LCD
LCD Interface	Supports 18/24-bit TTL/LVDS TFT/LCD
TV-out	Supports NTSC and PAL standard, S-Terminal and Composite Video
I/O	
MIO	EIDE x 2 (UDMA100 x 1, UDMA33 x1), Floppy Disk Drive x 1, Keyboard+Mouse x 1, RS-232 x 3, RS-232/422/485 x 1, Parallel x 1
IrDA	One IrDA Tx/Rx header
Audio	MIC-in, Line-in, Line-out, CD-audio in
USB	One 5x2 pin header supports 2 USB1.1 ports

Features

- Supports Socket 370-based Intel® Pentium® III/ Celeron® Processors
- 18/24-bit TTL/LVDS TFT/LCD
- Dual 10/100Mbps Fast Ethernet
- AC-97 High-quality Audio
- Supports Type II CompactFlash™
- 4 COM/ 2 USB/ TV-out Ports



Packing List

- 9657666600
Jumper Cap
- Quick Installation Guide
- Utility CD
- PCM-6894

Ordering Information

- PCM-6894-A11**
Compact Board, Socket 370, with LCD, LAN, Audio, CF, 2 USB 1.1, 4 COM, ATX, Rev.A1.1
- PCM-6894-A11-01**
Compact Board, Socket 370, with LCD, LAN, Audio, CF, 2 USB 1.1, 4 COM, AT, Rev.A1.1

Optional Accessories

- 1759200152**
CPU Cooler Fan + Heat Sink, FCPGA, for 0.18µ Socket 370 Processor, 3P, 12V, 1U Low Profile
- 1759200327**
Cooler for 0.13µ Socket 370 Processor, 3-pin, 12V, 1U Low Profile (27mm height)
- PCM-10489-7**
Wiring Kit for PCM-6894
- PER-1110-A10**
Riser Card for PCI, 2-slot, PCM-4896/4896L/5896/6890B/6892/ 6893/6894/6896, Rev. A1.0
- OS-CE-420-6894**
Windows® CE .NET (Rev.4.2) SDK for PCM-6894, English Version
- CFC-032**
32MB CompactFlash™ Card, 3.3/5V, suggested for Windows® CE .NET image