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Full-Size SBC

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CITSM

Socket 370 815E Full-Size SBC with MiniPCI/ CompactFlash



[MANUAL](#) . [BIOS](#) . [DRIVER](#)

Features

- * Supports Intel 815E Chipset
- * Socket 370, Intel Pentium® III up to 1.26GHz CPU Speed
- * 3 DIMMs for up to 512MB SDRAM
- * MiniPCI Socket for 1394, 82559 LAN card
- * Intel ICH2 Built-in 10/100 Mbps/sec chips
- * Hardware Monitoring
- * DiskOnChip
- * Watchdog Timer

SPECIFICATIONS

Processor Socket	Socket 370
Processor	Intel Pentium® III 500MHz~1GHz
Chipset	Intel 815E AGPset
BIOS	Y2K compliant Award BIOS DMI, Plug and Play
Bus Speed	66MHz / 100MHz / 133MHz
Power Management	ACPI
L2 Cache	CPU Integrated
System Memory	Three 168-pin DIMM sockets, Max. 512MB SDRAM
Multi-I/O	Winbond W83627HF COM1/COM2:RS-232 with 16 byte FIFO (jumper selectable)
Parallel Port	1xhigh speed Bi-directional SPP/ECP/EPP
IDE Interface	2 channels ATA-33/66/100MHz From ICH2
FDD Interface	2x360K/720K/1.2MB/1.44MB/2.88MB FDDs
Hardware Monitoring	Winbond W83627HF Monitoring CPU/system temperature, voltages and fan speeds System Monitor utility bundled Optional Intel LDCM software
VGA	Internal graphics in SMI721 VGA Chipset Built-in CRT/TFT display support
LAN	Intel ICH2 Built-in 10/100 Mbps/sec Ethernet support
USB	Pin header for two USB ports
IrDA	Pin header
ATX Power Supply Connector	6-pin header pin out
Keyboard	PS/2 type connector
Mouse	PS/2 type connector
Form Factor	PICMG 6-layer PCB
Dimensions	33.8cm x 12.2cm (13.3" x 4.8")
Operating Temperature	0°C~60°C
Humidity	5%~95%
Storage Temp.	-25°C~+65°C

Ordering Information

- * Socket 370 815E Full-Size SBC with optional MicroPCI IDE RAID/LAN/SCSI/ Cards

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