



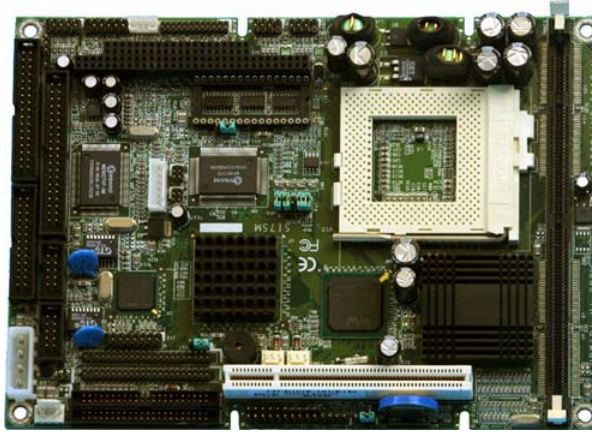
## EuroTouch-2IN System

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## Agence Toulouse EuroTouch-Centre Technique 2IN System

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[www.2in-system.com](http://www.2in-system.com) - [contact@2in-system.com](mailto:contact@2in-system.com)

### Fiche Technique SI7SM



One of the most advanced embedded boards in the world

- Supports Intel 815EP chipset + ICH2
- Socket 370, 500MHz~1GHz CPU Speed
- 1 DIMM for up to 256MB SDRAM
- SMI721(4M/8M) + TFT LCD display
- Hardware Monitoring
- DiskOnChip, Watchdog Timer

#### SPECIFICATIONS

**Processor Socket** Socket 370  
**Processor** Intel Pentium® III up to 1GHz  
**Chipset** Intel 815EP + ICH2  
**BIOS** Award 4MB ROM  
**Power Management** ACPI  
**L2 Cache** 256KB  
**System Memory** One 168-pin DIMM socket, Max. 256MB SDRAM  
**Multi-I/O** 1.Winbond W83628F+W83629D  
 2.Winbond W83627HF-AW+ W83877TF  
**COM1/COM3/COM4:** RS232  
**COM2:** RS232/422/485  
**Parallel Port** One high speed Bi-directional SPP/ECP/EPP  
**IDE Interface** 2 channels ATA-33/66/100MHz from ICH2 with supporting Compactflash  
**FDD Interface** 2 x 360K/720K/1.2MB/1.44MB/2.88MB FDDs  
**Hardware Monitoring** Winbond W83627HF  
 Monitoring CPU/System temperature, Voltages and Fan speeds  
 Operational Intel LDCM software  
**VGA** SMI721 4M/8M+TFT LCD  
 CRT & LCD panel support  
 2MB SDRAM embedded  
**Audio** AC'97 CODEC

**LAN** Intel 82559 10/100 Mbps LAN chip+ICH2  
**USB** Bus support for four USB ports from ICH2  
**IrDA** Pin header  
**SSD Interface** Supports 2MB~288MB M-System DiskOnChip flash disks  
**ATX Power Supply Connector** 6-pin header pin out  
**Keyboard** PS/2 type connector  
**Mouse** PS/2 type connector  
**Other Features** 1 PCI Slot extension support  
 PC/104 Support  
 IrDA device  
**Form Factor** 5.25" Little Board  
**Dimensions** 14.6cm x 20.3cm (5.75" x 8")  
**Operating Temperature** 0oC~60oC  
**Humidity** 5%~95%