



999.00 EUR

 incl. 19% VAT, plus [shipping](#)

- Mini-PCI Express
- 2x SO-DDR2
- Dual LAN
- ATI Direct X9 !

**Support:** [Data Sheet](#) | [Manual](#)

D2703-S is a special designed mainboard for industrial applications. Extended temperature ranges, long life capacitors and a special tin-plated PCB built an optimal hardware basis for industrial systems. Additionally we offer an extended availability (up to 48 months) and additional hardware and software documentation. D2703-S provides dual GBE LAN Ethernet, Controller on board, Serial ATA II RAID, Audio on board (HDA), ATI Radeon Graphics, CF support for Embedded OS, USB 2.0, Instantly Available PC (IA-PC) and Improved Thermal Management/System Monitoring.

|                     |   |
|---------------------|---|
| Board Size          | Mini-ITX: 6.7" x 6.7" (170 x 170 mm)  |
| Chipset             | AMD M690E & SB600   |
| Memory              | 2 SO DIMM Sockets (1.8V), 256MB - 8GB, Single Channel or Dual Channel DDR2 800/667 SDRAM, unbuffered, no ECC  |
| Processors          | AMD Mobile Turion™ 64 X2 Dual Core Processors<br>AMD Mobile Sempron™ Processors<br>Mobile Socket S1g1 (PGA 638), max. 35W, HyperTransport™ 1; 800MHz<br>BTX12V (24 Pin) or ATX12V (20 Pin) Power Supply required<br>Support for Soft-Off Power Supplies or<br>24V / 5A via DC-connector (Rear I/O connector or onboard connector)   |
| Power Specification | 5V and 3.3V Supply Voltage on PCI Slots (PCI Rev. 2.3)<br>3.3V Auxiliary Supply Voltage on PCI Slots (Wake-Up Function)<br>On board CPU Voltage Regulator, 5V / 2A Auxiliary Power (BTX/ATX only)<br>required for USB Wake-Up from Save-to-RAM, Save-to-Disk<br>Integrated ATI Radeon X1250 graphics; shared memory (up to 256MB);<br>DirectX 9 compliant; DVI, VGA and Dual Channel LVDS support<br>Realtek ALC262 (HD Audio);<br>HW 3D Stereo Enhancement; SW Wavetable Synthesis Support |
| Graphics            | Dual Realtek RTL8111C 10/100/1000 Ethernet controller   |
| Audio               | 1x ATA 133 Interface for 1 Drive  |
| LAN                 | 4x Serial ATA II 300 Interfaces (max 3 GBit/s); up to 4 Drives; RAID 0/1/10<br>1x CF Interface (Typ I)  |
| Drives              |   |

## BIOS

Phoenix TrustedCore BIOS Version V6.00  
modified and adapted by Fujitsu Siemens Computers;  
Recovery BIOS, SM-BIOS (DMI),  
BIOS Update via USB (stable user settings), Quick Boot, Logo  
Boot,  
Quiet Boot, Plug & Play, Automatic DRAM and PCI Configuration,  
BIOS Support for S.M.A.R.T., Advanced Power Management,  
ACPI S3 (Save-to-RAM), ACPI S4 (Save-to-Disk),  
Wake on time from S5; Flexible LVDS Support  
Silent Fan : Independent temperature related processor fan and  
system fan supervision and control  
System Guard : View and adjust Silent Fan Silent Drives Noise  
reduction for optical and hard disk drives  
Recovery BIOS : Restores a corrupted BIOS Desk Update Simple  
driver update with Driver&Utilities DVD  
Multi Boot : Comfortable boot from any boot device

## Special Features

**Scope of supply :**

- Fujitsu D2703-S Mainboard
- Fujitsu CPU-heatsink/fan
- 1x SATA cable
- 1x IDE cable

