



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 AMD Mobile Sempron™ Processors Mobile Socket S1g1 (PGA 638), max. 35W, HyperTransport™ 1; 800MHz BTX12V (24 Pin) or ATX12V (20 Pin) Power Supply required Support for Soft-Off Power Supplies or 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) 3.3V Auxiliary Supply Voltage on PCI Slots (Wake-Up Function) On board CPU Voltage Regulator, 5V / 2A Auxiliary Power (BTX/ATX only) required for USB Wake-Up from Save-to-RAM, Save-to-Disk Integrated ATI Radeon X1250 graphics; shared memory (up to 256MB); DirectX 9 compliant; DVI, VGA and Dual Channel LVDS support Realtek ALC262 (HD Audio); 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
Drives	1x CF Interface (Typ I)

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

Special Features

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

Scope of supply :

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

