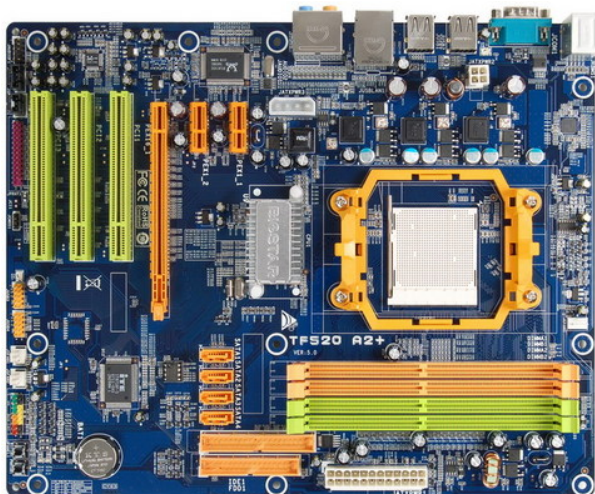


TF520 A2+ Motherboard



- Socket AM2+/AM2
- Supports AMD Phenom™ Series/Athlon 64 X2/64/FX/Sempron Processors
- Hyper Transport Technology up to 2G
- Supports AMD Cool'nQuiet Technology
- Notes :
 - 1. Please update MB BIOS to the latest version while using AMD AM2+ CPUs.
 - 2. Due to the latest AMD CPU transition, you may encounter the situation that the new system failed to boot while using new AMD AM2+ CPUs. In this case, please install one standard AM2 CPU to boot your system, and update the latest BIOS from our website for AMD AM2+ CPUs complete support.
- Supports BIO-Remote 2 Technology
- Supports Charger Booster Technology

TF520 A2+ Specification

CPU SUPPORT	AMD Phenom™ X4 Processor AMD Athlon™ X2 Dual-Core Processor AMD Athlon™ 64 X2 Dual-Core Processor AMD Athlon™ 64 FX Processor AMD Athlon™ 64 Processor AMD Sempron™ Processor
HT	Support HT 2G
MEMORY	Support Dual Channel DDR2 533/667/800/1066 MHz 4 x DDR2 DIMM Memory Slot Max. Supports up to 16GB Memory ※It is recommended to use those Validated DDR2-1066 modules suggested by AMD
STORAGE	4 x SATA II Connector 1 x IDE Connector Support SATA RAID: 0,1,0+1
LAN	Realtek RTL8110SC - 10/100/1000 Controller
AUDIO CODEC	Realtek ALC888 8+2 Channel HD Audio

USB	6 x USB 2.0 Port 2 x USB 2.0 Header
EXPANSION SLOT	1 x PCI-E x16 Slot 2 x PCI-E x1 Slot 3 x PCI Slot
REAR I/O	1 x PS/2 Mouse 1 x PS/2 Keyboard 6 x USB 2.0 Port 1 x COM Port 1 x LAN Port 6 x Audio Jacks
INTERNAL I/O	2 x USB 2.0 Header 4 x SATA II Connector (3Gb/s) 1 x IDE Connector 1 x Floppy Connector 1 x Front Audio Header 1 x Front Panel Header 1 x CD-IN Header 1 x S/PDIF-Out Header 1 x CPU Fan Connector 2 x System Fan Connector 1 x Printer Port Header
DIMENSION	ATX Form Factor Dimension: 24.4cm X 30.5cm (W x L)
OS SUPPORT	Supports Windows 2000 / XP / Vista
ACCESSORIES	1 x IDE Cable 1 x FDD Cable 2 x SATA Cable 1 x SATA Power Cable 1 x I/O Shield 1 x Fully Setup Driver CD 1 x User Manual
FEATURES	Supports AM2+ Supports Solid capacitor Tweak Tech Supports Fanless Supports Clean-Tone Supports O.N.E Supports C.R.P Supports S.R.S Supports M.I.T Supports T-Power Supports Rapid Switch Supports Rapid Debug
TF520 A2+ OVERVIEW	

*The specification and pictures are subject to change without notice and the package contents may differ by area or your motherboard version!

BIOSTAR