



Tyan Transport TX46 (B4882)

⌘ Motherboard

- ⌘ TYAN Thunder K8QS Pro S4882 Quad AMD Opteron System Board
- ⌘ SSI EEB (13" x 16")

⌘ Processor

- ⌘ Support up to four AMD Opteron 800 series processors
- ⌘ Integrated 128-bit DDR Memory controller

⌘ Integrated Platform Management

- ⌘ Optional Tyan Server Management Daughter card

⌘ Memory

- ⌘ Total sixteen 184-pin 2.5V DDR DIMM sockets (4 on each CPU)
- ⌘ Support up to 32GB Registered DDR
- ⌘ Support PC1600, PC2100, PC2700 & PC3200

⌘ Expansion Slots

- ⌘ Two 64-bit 133/100/66 MHz (3.3V) PCI-X Slots
- ⌘ Two 64-bit 66/33 MHz (3.3V) PCI-X
- ⌘ One legacy 32-bit 33MHz (5V) PCI
- ⌘ Total five low profile slots

⌘ Video

- ⌘ ATI Rage XL PCI graphics controller
- ⌘ 8mb Frame Buffer of Video memory

⌘ Server Management

- ⌘ Auto Fan control
- ⌘ Chassis Intrusion header
- ⌘ Optional TYAN SMDC (Remote Server Management Kit), IPMI 1.5 compliant

⌘ BIOS

- ⌘ PHOENIX BIOS on 4Mbit LPC Flash ROM

⌘ Networking

- ⌘ (2) Gigabit Ethernet ports (Broadcom BCM5704C dual-channel GbE LAN controller connected to PCI-X bridge) with teaming feature support

⌘ Chassis

- ⌘ 2U Rackmount

Dimensions:

D28" x W17.25" x H3.5"
(713 x 436 x 89mm)

⌘ Power Supply

- ⌘ Single 2U 700W A/C power supply With PFC
- ⌘ Voltage: 90~264 VAC full range

⌘ Integrated I/O Ports

- ⌘ Two USB 2.0 connectors in rear panel
- ⌘ Two USB 1.1 connectors in front panel
- ⌘ One 9-pin Serial port

⌘ Storage

- ⌘ Two SCSI hot swappable 80 pin HDD bays, LSI 53C1030 Ultra 320
- ⌘ Slim CD-ROM IDE Interface
- ⌘ Slim 3.5" 1.44 FDD

⌘ System Cooling

- ⌘ 4 x 80*38mm DC Fan
- ⌘ 4 active CPU coolers

⌘ Environment Temperature

- ⌘ Operating temperature 0°C~35°C

⌘ Regulatory

- ⌘ FCC Class B (Declaration of Conformity)
- ⌘ CE (Declaration of Conformity)

