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MOTHERBOARD

TRX40-A PRO

BUSINESS ELEGANCE



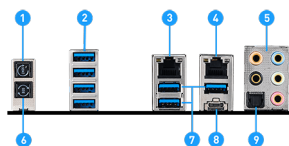
FEATURE

- Lightning Fast experience: Lightning USB 20G, PCIe 4.0, Lightning Gen4 x4 M.2 with M.2 Shield Frozr, StoreMI, AMD Turbo USB 3.2 GEN2
- Set Core Power Free: Extended Heatsink Design, stacked fin array, Core Boost, Digital PWM IC, 12+3 digital power phases, dual 8 pin CPU power connectors, DDR4 Boost
- Frozr Heatsink Design: Designed with the patented fan and double ball bearings to provide the best performance for enthusiast gamers and prosumers.
- Twin Lightning Gen4 M.2: Running at PCI-E Gen4 x4 maximizes performance for NVMe based SSDs.
- Dual LAN onboard: Premium network solution for professional and multimedia use. Delivers a secure, stable and fast network connection.
- Audio Boost 4: Reward your ears with studio grade sound quality.
- Multi-GPU: With Steel armor PCI-E slots. Supports 3-Way SLI / Crossfire™

SPECIFICATION

Model Name	TRX40-A PRO
CPU Support	Supports 3 rd Gen AMD® Ryzen™ Threadripper™ Desktop Processors for Socket sTRX4
CPU Socket	sTRX4
Chipset	AMD® TRX40 Chipset
Graphics Interface	4 x PCI-E 4.0 x16 slots Supports 3-Way AMD® CrossFire™ Technology Supports 3-Way NVIDIA® SLI™ Technology
Memory Support	8 DIMMs, Quad Channel, DDR4-4666MHz (OC)
Storage	2 x Lightning Gen4 M.2 slots 64Gb/s 8 x SATA 6Gb/s
USB ports	1 x USB 3.2 (Gen2 x2, 20G, Type-C) + 4 x USB 3.2 (Gen2, 3A+1C) + 8 x USB 3.2 (Gen1, Type-A) + 4 x USB 2.0
LAN	2 x Intel® I211AT Gigabit LAN
Audio	8-Channel (7.1) HD Audio with Audio Boost 4

CONNECTIONS



1. Clear CMOS Button
2. USB 3.2 Gen1 Type-A
3. Gigabit LAN
4. Gigabit LAN
5. Audio Connectors
6. Flash BIOS Button
7. USB 3.2 Gen2 Type-A
8. USB 3.2 Gen2x2 20G Type-C
9. Optical S/PDIF out