



# msi

MOTHERBOARD  
**TRX40 PRO 10G**  
BUSINESS ELEGANCE



## FEATURES



### Core Boost

With premium layout and fully digital power design to support more cores and provide better performance.



### Frozr Heatsink Design

Designed with the patented fan and double ball bearings to provide best performance for enthusiast gamers and prosumers.



### Extended Heatsink Design

MSI extended PWM heatsink and enhanced circuit design ensures even high-end processors to run in full speed.



### Lightning USB 20G

Powered by ASMedia ASM3242 USB 3.2 Gen2x2 controller, offers the fastest USB speeds with stability.



### Lightning Gen4 solution

The latest Gen4 PCI-E and M.2 solution with up to 64GB/s bandwidth for maximum transfer speed.



### Dual LAN

Dual premium network solution for both Intranet and Internet, offering a smooth gaming experience for effective network connection



### Audio Boost 4

Isolated audio with a high quality audio processor for the most immersive audio experience.



### M.2 Xpander-Z

Offers two extra M.2 slots to increase your storage capacity at maximum speed.



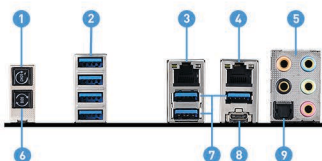
### 10G Super LAN Card

Next level network speed, secure networking with fastest data throughput to improve efficiency.

## SPECIFICATIONS

Model Name	TRX40 PRO 10G
CPU Support	Supports 3 <sup>rd</sup> 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

## SPECIFICATION



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