



msi

MOTHERBOARD
Creator TRX40
CREATE YOUR MOMENTS



SPECIFICATIONS

Model Name	Creator TRX40
CPU Support	Supports 3rd Gen AMD® Ryzen™ Threadripper™ Desktop Processors for Socket sTRX4
CPU Socket	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	3 x Lightning Gen4 M.2 slots 64Gb/s 6 x SATA 6Gb/s
USB Ports	1 x USB 3.2 (Gen2 x2, 20G, Type-C) + 6 x USB 3.2 (Gen2, 5A+1C) + 8 x USB 3.2 (Gen1, Type-A) + 4 x USB 2.0
LAN	Aquantia AQC107 10G LAN + Intel® I211AT Gigabit LAN
Wireless / Bluetooth	Intel® Wi-Fi 6 AX200, Bluetooth 5.0
Audio	8-Channel(7.1) HD Audio with Audio Boost 4

FEATURES



Core Boost

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



10G Super LAN

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



WiFi 6

The latest wireless solution supports MU-MIMO and BSS color technology, delivering speeds up to 2400Mbps.



Lightning USB 20G

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



Total Thermal Solution

Premium thermal design included Frozr Heatsink, Extended Heatsink and Heat-pipe.



Lightning Gen4 Solution

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



Creator Center

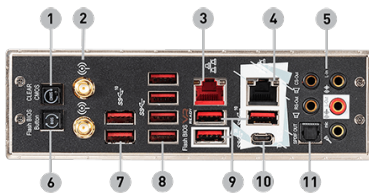
An optimized software with various system modes and resources for a wide range of scenarios and needs.



Pre-installed I/O Shielding

Better EMI protection and more convenience for installation

CONNECTIONS



- | | |
|------------------------|-------------------------------|
| 1. Clear CMOS Button | 2. Wireless / Bluetooth |
| 3. Gigabit LAN | 4. 10G LAN |
| 5. Audio Connectors | 6. Flash BIOS Button |
| 7. USB 3.2 Gen2 Type-A | 8. USB 3.2 Gen1 Type-A |
| 9. USB 3.2 Gen2 Type-A | 10. USB 3.2 Gen2x2 20G Type-C |
| 11. Optical S/PDIF out | |