



# msi

MOTHERBOARD

## Creator TRX40

CREATE YOUR MOMENTS



## SPECIFICATIONS

<b>Model Name</b>	Creator TRX40
<b>CPU Support</b>	Supports 3rd Gen AMD® Ryzen™ Threadripper™ Desktop Processors for Socket sTRX4
<b>CPU Socket</b>	Socket sTRX4
<b>Chipset</b>	AMD® TRX40 Chipset
<b>Graphics Interface</b>	4 x PCI-E 4.0 x16 slots Supports 3-way AMD® CrossFire™ Technology Supports 3-Way NVIDIA® SLI™ Technology
<b>Memory Support</b>	8 DIMMs, Quad Channel, DDR4-4666MHz (OC)
<b>Storage</b>	3 x Lightning Gen4 M.2 slots 64Gb/s 6 x SATA 6Gb/s
<b>USB Ports</b>	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
<b>LAN</b>	Aquantia AQC107 10G LAN + Intel® I211AT Gigabit LAN
<b>Wireless / Bluetooth</b>	Intel® Wi-Fi 6 AX200, Bluetooth 5.0
<b>Audio</b>	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

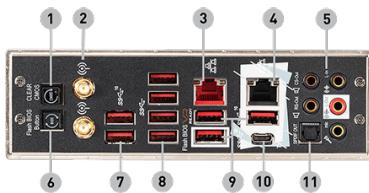
An optimized software with various system modes and resources for a wide range of scenarios and needs.



### 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