



msi

MOTHERBOARDS TRX40 PRO WIFI



SPECIFICATIONS

Socket	sTRX4
CPU (Max Support)	3rd Gen Ryzen® Threadripper™ Series Processors
Chipset	AMD® TRX40 Chipset
DDR4 Memory	2133/2400/2666/3200MHz by JEDEC; 2666/2800/2933/3000/3200/3466/3600/3733/3866/4000/4266/4400/4600/4666 by A-XMP OC MODE
Memory Channel	Quad
DIMM Slots	8
Max Memory (GB)	256
PCI-E x16	4
PCI-E Gen	Gen4
PCI-E x1	1
SATAIII	8
M.2 Slot	2
RAID	0/1/10
LAN	2 x Intel® I211AT
USB 3.2 ports (Front)	1(Gen2, Type C), 4(Gen1, Type A)
USB 3.2 ports (Rear)	1(Gen2x2, Type C), 3(Gen2, Type A), 4(Gen1, Type A)
USB 2.0 ports (Front)	4
Audio ports (Rear)	Realtek® ALC1220 Codec
Form Factor	ATX
SLI	Y
3-way SLI	Y
CrossFire	Y
Operating System	Support for Windows® 10 64-bit

FEATURES

1. 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
2. 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
3. Frozr Heatsink Design: Designed with the patented fan and double ball bearings to provide the best performance for enthusiast gamers and prosumers.
4. Twin Lightning Gen4 M.2: Running at PCI-E Gen4 x4 maximizes performance for NVMe based SSDs.
5. M.2 XPANDER-Z GEN4: Offers two extra M.2 slots to increase your storage capacity at maximum speed.
6. Dual LAN onboard and latest Wi-Fi 6 solution: Premium network solution for professional and multimedia use, combining latest Wi-Fi 6 solution which supports MU-MIMO and BSS color technology, delivering a secure, stable and fast network connection.
7. Audio Boost 4: Reward your ears with studio grade sound quality.
8. Multi-GPU: With Steel armor PCI-E slots. Supports 3-Way SLI / Crossfire™

REAR CONNECTORS

