MOTHERBOARD
Z270 MPOWER GAMING TITANIUM
PURE METALLIC POWER

SPECIFICATIONS

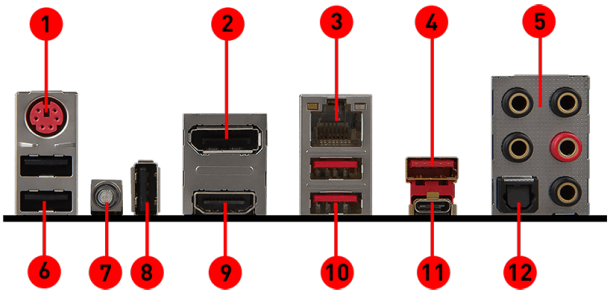
Model Name	Z270 MPOWER GAMING TITANIUM
CPU support	Supports 7th / 6th Gen Intel® Core™ i3/i5/i7 processors, and Intel® Pentium® and Celeron® processors
CPU socket	LGA 1151
Chipset	Intel® Z270 Chipset
Graphics Interface	3 x PCI-E 3.0 x16 slots 2-way SLI / 3-way CrossFire
Display Interface	DisplayPort, HDMI
Memory support	4 DIMMs, Dual Channel DDR4-4000+(OC)
Expansion slots	3 x PCI-E x1 slots
SATA / M.2 / U.2	6 x SATA 6Gb/s ports, 3 x M.2 slots, 1 x U.2 port
Intel® Optane™	Intel® Optane™ Memory Ready
SATA RAID	RAID 0,1,5,10
USB 3.1 Gen2	3 x USB 3.1 Gen2 (Type A+C)
USB 3.1 Gen1	6 x USB 3.1 Gen1
USB 2.0	7 x USB 2.0
LAN	Killer™ E2500 Gigabit LAN
Audio	7.1-Channel High Definition Audio with S/PDIF
Form Factor	ATX

FEATURES

1. DDR4 Boost with Steel Armor: Give your DDR4 memory a performance boost
2. VR Ready and VR Boost: Best virtual reality game experience without latency, reduces motion sickness
3. TITANIUM BACKPLATE: For the biggest and heaviest graphics cards and CPU coolers.
4. Mystic Light Sync: Synchronize other RGB solutions with your gaming rig and control all LEDs in one click
5. Triple Turbo M.2, Steel Armor, M.2 Shield. Intel Optane Memory Ready, Turbo U.2, Lightning USB 3.1 Gen2
6. Audio Boost 4 PRO with Nahimic 2: 2x dedicated audio processors for the most immersive gaming experience
7. GAMING LAN with LAN Protect, powered by Killer™: The best online gaming experience with lowest latency and bandwidth management
8. BIOS Flashback+: Easy BIOS recovery without the need of a CPU, memory and VGA card

REAR CONNECTORS

1. PS/2 GAMING Device Port
2. DisplayPort
3. Killer™ E2500 Gigabit LAN Port
4. LIGHTNING USB 3.1 Gen2 Type-A
5. HD Audio Connectors
6. USB 2.0 Ports
7. Clear CMOS Button
8. BIOS FLASHBACK+
9. HDMI
10. VR Ready USB 3.1 Gen1 Ports
11. LIGHTNING USB 3.1 Gen2 Type-C
12. Optical S/PDIF-Out



For more information check our Product page
This datasheet was generated on Jan 18 2017

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