



FEATURES

SPECIFICATIONS

Model Name	Z270 GAMING M6 AC
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 DDR4-3866+(OC)
Expansion slots	3 x PCI-E x1 slots
SATA / M.2 / U.2	6 x SATA 6Gb/s ports, 2 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	2 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
Wi-Fi/BT	Intel® Dual Band Wireless-AC 8265, Bluetooth 4.2
Audio	Dual 8-channel Audio Boost 4 Technology
Form Factor	ATX



CONNECTIONS



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