



FEATURES

SPECIFICATIONS

Model Name	Z270 TOMAHAWK ARCTIC
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 slot 2-way CrossFire
Display Interface	DVI-D, HDMI™
Memory support	4 DIMMs, Dual Channel DDR4-3800(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
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	8 x USB 3.1 Gen1
USB 2.0	6 x USB 2.0
LAN	Intel® I219-V Gigabit LAN
Audio	7.1-Channel High Definition Audio
Form Factor	ATX

CONNECTIONS



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|--------------------------------|----------------------------------|
| 1. PS/2 GAMING Device Port | 2. LIGHTNING USB 3.1 Gen2 Type-A |
| 3. VR Ready USB 3.1 Gen1 Ports | 4. Intel® Gigabit LAN Port |
| 5. HD Audio Connectors | 6. USB 2.0 Port |
| 7. DVI-D Port | 8. LIGHTNING USB 3.1 Gen2 Type-C |
| 9. HDMI™ | 10. VR Ready USB 3.1 Gen1 Ports |
| 11. Optical S/PDIF-Out | |