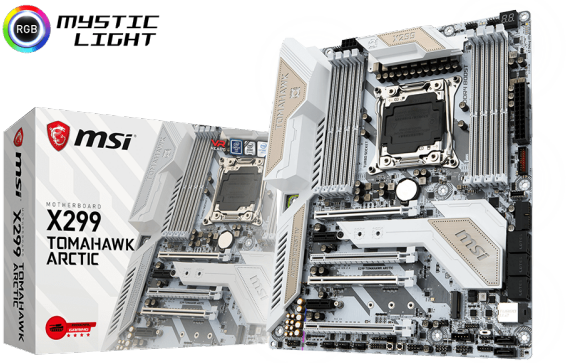
MOTHERBOARD

# X299 TOMAHAWK ARCTIC

ICE-COLD DOMINATION




## FEATURES

## SPECIFICATIONS

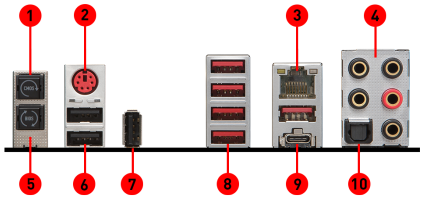
| | |
|---|---|
| Model Name | X299 TOMAHAWK ARCTIC |
| Segment | Arsenal GAMING |
| CPU support | Supports New Intel® Core™ X-series Processor Family |
| CPU socket | LGA 2066 |
| Chipset | Intel® X299 Chipset |
| Graphics Interface | 4 x PCI-E 3.0 x16 slot<br>3-way SLI / CrossFire |
| Memory support | 8 DIMMs, Quad Channel DDR4-4266+MHz; Dual Channel DDR4-4500+MHz |
| Expansion slots | 2 x PCI-E 3.0 x1 slots |
| SATA / M.2 / U.2 | 8x SATA 6Gb.s ports, 2x Turbo M.2 slots, 1x Turbo U.2 connector |
| Intel® Optane™ | Intel® Optane™ Memory Ready |
| USB 3.1 Gen2 | 3 x USB 3.1 Gen2 (Type A+C) |
| USB 3.1 Gen1 | 8 x USB 3.1 Gen1 |
| USB 2.0 | 7 x USB 2.0 |
| LAN | Intel® I219-V Gigabit LAN |
| Audio | 7.1 Channel High Definition Audio with S/PDIF |
| Form Factor | ATX |

## CONNECTIONS

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# X299 TOMAHAWK ARCTIC

ICE-COLD DOMINATION




1. Clear CMOS Button
2. Keyboard / Mouse
3. Intel<sup>®</sup> Gigabit LAN
4. Golden Audio Connectors
5. Flash BIOS Button Button
6. USB 2.0
7. USB 2.0 / Flash BIOS Button
8. USB 3.1 Gen1
9. USB 3.1 Gen2 Type-A/C
10. Optical S/PDIF-Out

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