



msi

MOTHERBOARDS

MEG X299 CREATION

CREATE YOUR MASTERPIECE



SPECIFICATIONS

Model Name	MEG X299 CREATION
CPU Support	Supports Intel® X-series Processors Family
CPU Socket	LGA 2066
Chipset	Intel® X299 Chipset
Graphics	4 x PCI-E 3.0 x16 slots
Interface	Support 4-way NVIDIA® SLI™ / 4-way AMD® CrossFire™
Memory Support	8 DIMMs, Quad Channel Max Frequency DDR4-4200+(OC)
Expansion Slots	1 x PCI-E x1 slot
Storage	3 x Turbo M.2 slots, 1 x Turbo U.2 8 x SATA 6Gb/s
USB Ports	3 x USB 3.1 Gen 2 (Type A+C) 10 x USB 3.1 Gen 1 6 x USB 2.0
LAN	Realtek RTL8125-CG 2.5G LAN + Intel® I219v Gigabit LAN
Wireless / BT	Intel® WIFI AC 9260
Audio	8-Channel (7.1) HD Audio with Audio Boost 4
Form Factor	E-ATX

FEATURES



Core Boost

With premium layout and fully digital power design to support more cores and provide better performance.



Triple 8 Pin Power Supply

By providing triple 8 pin connectors to ensure adequate power supply to unleash ultimate multi-core CPU performance.



M.2 SHIELD FROZR

Onboard M.2 thermal solution to keep M.2 SSDs safe while preventing throttling, making them run cooler & faster.



DDR4 Boost with Steel Armor

Fully isolated and shielded DIMM slots to deliver pure data signals for the best gaming performance and stability.



Triple Turbo M.2

Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs.



Flash BIOS Button

Simply use a USB key to flash any BIOS within seconds, without installing a CPU, memory or graphics card.



MULTI-GPU

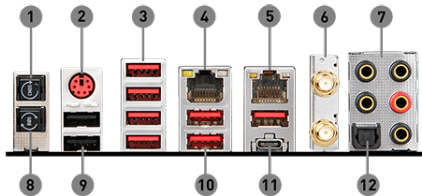
Supports 4-way NVIDIA SLI™ and 4-way AMD CrossFire™ with optimal slot placement for the best airflow.



Mystic Light RGB LED

Personalize your PC with 16.8 million colors / 29 effects, controlled in one click!

CONNECTIONS



- | | |
|--|---|
| 1. Clear CMOS Button | 2. PS/2 Port |
| 3. USB 3.1 Gen1 Ports | 4. 2.5G LAN Port |
| 5. Intel[@] LAN Ports | 6. Intel[@] WiFi/ Bluetooth Module |
| 7. HD Audio Connectors | 8. Flash BIOS Button |
| 9. USB 2.0 Ports | 10. USB 3.1 Gen1 Ports |
| 11. Lightning USB 3.1 Gen 2 Type A + C | 12. Optical S/PDIF-Out |