



# MSI MEG Z690 UNIFY Intel Z690 LGA 1700 ATX

Marke : MSI

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Produktname : MEG Z690 UNIFY

MSI MEG Z690 UNIFY. Prozessorhersteller: Intel, Prozessorsockel: LGA 1700, Kompatible Prozessoren: Intel® Celeron®, Intel® Core™ i3, Intel Core i5, Intel Core i7, Intel Core i9, Intel® Pentium®. Unterstützte Arbeitsspeicher: DDR5-SDRAM, RAM-Speicher maximal: 128 GB, Arbeitsspeicher Typ: DIMM. Unterstützte Speicherlaufwerk-Schnittstellen: M.2,SATA III, Unterstützte Speicherlaufwerke: HDD & SSD. Parallele Verarbeitungstechnologie: Crossfire,SLI. Ethernet Schnittstellen Typ: 2.5 Gigabit Ethernet, LAN-Controller: Intel I225-V, Top WLAN-Standard: Wi-Fi 6E (802.11ax)



Prozessor		E/A-Anschlüsse auf der Rückseite	
Prozessorhersteller *	Intel	Anzahl USB 2.0 Anschlüsse *	2
Prozessorsockel *	LGA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Steckplätze vom Typ A *	7
Kompatible Prozessoren *	Intel® Celeron®, Intel® Core™ i3, Intel Core i5, Intel Core i7, Intel Core i9, Intel® Pentium®	USB 3.2 Gen 2x2 Typ-C Anzahl Anschlüsse	1
Maximale Anzahl an SMP-Prozessoren	1	Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	2
Speicher		Anzahl PS/2 Anschlüsse	1
Unterstützte Arbeitsspeicher *	DDR5-SDRAM	S/PDIF-Ausgang	✓
Anzahl der Speichersteckplätze *	4	Optischer Audio-Digitalausgang	1
Arbeitsspeicher Typ	DIMM	WiFi-AP-Antennenbuchse	2
Speicherkanäle	Dual-channel	Netzwerk	
Ohne ECC	✓	Eingebauter Ethernet-Anschluss	✓
Unterstützte Arbeitsspeichergeschwindigkeit	4000,5600,6666 MHz	Ethernet Schnittstellen Typ	2.5 Gigabit Ethernet
RAM-Speicher maximal *	128 GB	LAN-Controller	Intel I225-V
Unbuffered Speicher	✓	WLAN *	✓
Speicher-Controller		Top WLAN-Standard	Wi-Fi 6E (802.11ax)
Unterstützte Speicherlaufwerke	HDD & SSD	WLAN-Standards	802.11a,802.11b,802.11g,Wi-Fi 4 (802.11n),Wi-Fi 5 (802.11ac),Wi-Fi 6 (802.11ax)
Unterstützte Speicherlaufwerk-Schnittstellen *	M.2,SATA III	Merkmale	
RAID-Unterstützung	✓	Motherboard Chipsatz *	Intel Z690
RAID Level	0,1,5,10	Audio-Chip	Realtek ALC4080
Grafik		Audio Kanäle *	7.1 Kanäle
Parallele Verarbeitungstechnologie *	Crossfire,SLI	Komponente für *	PC
Interne E/A-Anschlüsse		Motherboardformfaktor *	ATX
Anzahl USB 2.0 Schnittstellen *	2	Motherboard Chipsatz Familie *	Intel
USB 3.2 Gen 1 (3.1 Gen 1) Anschlüsse *	2	Erweiterungssteckplätze	
SATA III Anschlüsse *	6	PCI-Express x4-Slots	1
Front Panel Audiostecker	✓	PCI-Express x16-Slots	2
ATX Stromstecker (24-pol.)	✓	Anzahl der M.2 (M)-Steckplätze	5
CPU Ventilatorstecker	✓	BIOS	
Zahl der Chassisventilatorstecker	6	Clear-CMOS-Taste	✓
Chassis Intrusion Stecker	✓	Gewicht und Abmessungen	
TPM-Verbinder	✓	Breite	305 mm
		Tiefe	244 mm

**Interne E/A-Anschlüsse**

12-V-Stromanschluss ✓

**Lieferumfang**Mitgelieferte Kabel SATA  
Treiber enthalten ✓



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