

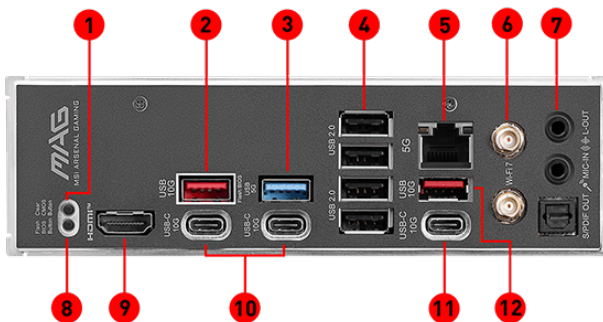
Stable Foundation, Durably Built



Picture and logos

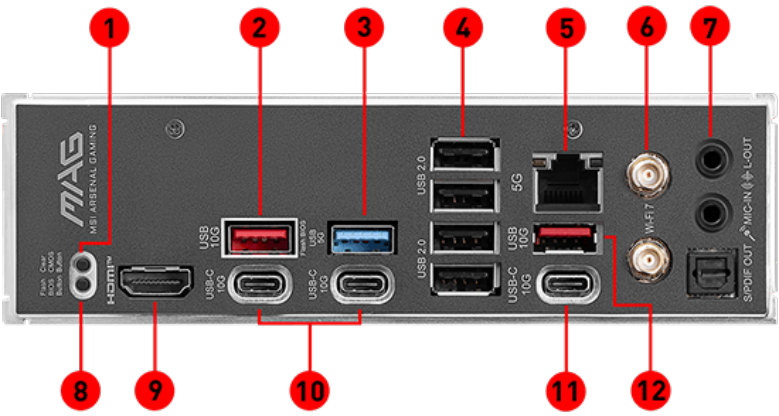
SELLING POINTS

- Unterstützt AMD Ryzen™ 9000/8000/7000-Desktop-Prozessoren
- Unterstützt DDR5-Speicher, Dual Channel DDR5 8400+ MT/s (OC)
- Ultra Performance: 14+2+1 Duet Rail Power System, zwei 8-polige CPU-Stromanschlüsse, Core Boost, Memory Boost, 8-lagige Leiterplatte aus 2 Oz starkem Kupfer und Material in Serverqualität
- Frozr Guard: Erweiterter Kühlkörper, MOSFET-Wärmeleitpads mit einer Nennleistung von 7 W/mK, zusätzliche Drossel-Wärmeleitpads und EZ M.2 Shield Frozr II
- EZ DIY: EZ M.2 Shield Frozr II, EZ M.2 Clip II, EZ PCIe Release und EZ Antenna
- Blitzschnelles Spielerlebnis: PCIe 5.0-Steckplatz, Lightning Gen 5 x4 M.2, USB Typ-C an der Vorderseite
- 5G LAN mit Wi-Fi 7: Sichere, stabile und schnelle Netzwerk- und Datenübertragung
- Audio Boost 5: Klangqualität in Studioqualität für ein besonders intensives Spielerlebnis



1. Clear CMOS Button
2. USB 10Gbps (Type-A)
3. USB 5Gbps (Type-A)
4. USB 2.0
5. 5G LAN
6. Wi-Fi / Bluetooth
7. Audio Connectors
8. Flash BIOS Button
9. HDMI™
10. USB 10Gbps (Type-C)
11. USB 10Gbps (Type-C)
12. USB 10Gbps (Type-A)

SPECIFICATION

Chipsatz	Platform	AMD
	Chipset Marketing Name	B850
CPU	CPU Support	Supports AMD Ryzen™ 9000/ 8000/ 7000 Series Desktop Processors
	Socket	Socket AM5
Arbeitsspeicher	Memory Qty	4
	Memory Type	DDR5 UDIMM
Onboard Graphics	HDMI™	1
	DVI	N/A
	D-Sub	N/A
	Onboard Graphics note	*Available only on processors featuring integrated graphics. Graphics specifications may vary depending on the CPU installed.
Slot	PCI-E x16 slot (Qty)	3
	PCI-E x1 slot (Qty)	N/A
	PCI slot (Qty)	N/A
	PCI_E1 Gen	PCIe 5.0
	PCI_E1 bandwidth	x16
	PCI_E2 Gen	PCIe 3.0
	PCI_E2 bandwidth	x1
	PCI_E3 Gen	PCIe 4.0
	PCI_E3 bandwidth	x4
	PCI_E4 Gen	N/A
	PCI_E4 bandwidth	N/A
	PCI_E5 Gen	N/A
	PCI_E5 bandwidth	N/A
	PCI_E6 Gen	N/A
	PCI_E6 bandwidth	N/A
	PCI_E7 Gen	N/A
	PCI_E7 bandwidth	N/A
Speicher	U.2 (Qty)	N/A
	M.2 (Qty)	4
	M.2_1 (Gen3/Gen4/Gen5)	PCIe 5.0 x4
	M.2_1 (SATA mode)	N/A
	M.2_2 (Gen3/Gen4/Gen5)	PCIe 5.0 x4
	M.2_2 (SATA mode)	N/A
	M.2_3 (Gen3/Gen4/Gen5)	PCIe 4.0 x2
	M.2_3 (SATA mode)	N/A
	M.2_4 (Gen3/Gen4/Gen5)	PCIe 4.0 x4
	M.2_4 (SATA mode)	N/A
	M.2_5 (Gen3/Gen4/Gen5)	N/A
	M.2_5 (SATA mode)	N/A
	M.2_6 (Gen3/Gen4/Gen5)	N/A
	M.2_6 (SATA mode)	N/A
	M.2_7 (Gen3/Gen4/Gen5)	N/A
	M.2_7 (SATA mode)	N/A
Multi-GPU	SATA 6G (Qty)	4
	Supports NVIDIA® SLI™ Technology	N/A
LAN	AMD MULTI-GPU Support	N/A
	LAN Chip	Realtek® 8126VB 5G LAN
WIRELESS LAN & BLUETOOTH	Wi-Fi Module	Wi-Fi 7 Solution
	Bluetooth SPEC	Supports Bluetooth® 5.4**, MLO, 4KQAM
Schnittstellen (Rückseite)	I/O Description	 1. Clear CMOS Button 2. USB 10Gbps Type-A 3. USB 5Gbps Type-A 4. USB 2.0 5. 5G LAN 6. Wi-Fi / Bluetooth 7. Audio Connectors 8. Flash BIOS Button 9. HDMI™ 10. USB 10Gbps Type-C 11. USB 10Gbps Type-C 12. USB 10Gbps Type-A
PCB Info	PCB Form Factor	ATX