

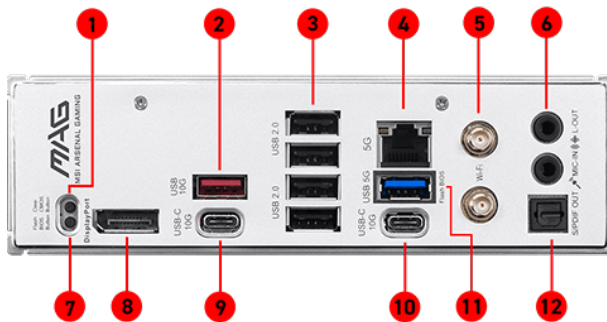
Stable Foundation, Durably Built



Picture and logos

SELLING POINTS

- Supporta i processori desktop AMD Ryzen™ serie 9000 / 8000 / 7000
- Supporta memoria DDR5, Dual Channel DDR5 8200+ MT/s (OC)
- Ultra Performance: Sistema di alimentazione Duet Rail 12+2+1, doppi connettori di alimentazione CPU a 8 pin, Core Boost, Memory Boost, PCB a 6 strati realizzato con rame spesso 2oz e materiali di livello server
- Frozr Guard: Dissipatore esteso, pad termici MOSFET da 7W/mK, pad termici aggiuntivi per choke e EZ M.2 Shield Frozr II progettati per sistemi ad alte prestazioni e un'esperienza senza interruzioni
- EZ DIY: EZ M.2 Shield Frozr II, EZ M.2 Clip II, EZ PCIe Release e EZ Antenna
- Esperienza di gioco ultraveloce: slot PCIe 5.0, Lightning Gen 5 x4 M.2, USB Type-C frontale
- 5G LAN con soluzione Wi-Fi 7: l'ultima soluzione per uso professionale e multimediale, garantendo rete sicura, stabile e ad alta velocità e trasmissione dati
- Audio Boost: premia le tue orecchie con qualità audio da studio per un'esperienza di gioco immersiva



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

SPECIFICATION

Chipset	Platform	AMD
	Chipset Marketing Name	B850
CPU SUPPORT	CPU Support	Supports AMD Ryzen™ 9000/ 8000/ 7000 Series Desktop Processors
	Socket	Socket AM5
Memory	Memory Qty	4
	Memory Type	DDR5 UDIMM
Onboard Graphics	HDMI™	N/A
	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.
EXPANSION SLOT	PCI-E x16 slot (Qty)	4
	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	PCIe 3.0
	PCI_E4 bandwidth	x1
	PCI_E5 Gen	N/A
	PCI_E5 bandwidth	N/A
	PCI_E6 Gen	N/A
PCI_E6 bandwidth	N/A	
Storage	U.2 (Qty)	N/A
	M.2 (Qty)	3
	M.2_1 (Gen3/Gen4/Gen5)	PCIe 5.0 x4
	M.2_1 (SATA mode)	N/A
	M.2_2 (Gen3/Gen4/Gen5)	PCIe 4.0 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)	N/A
	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
Multi-GPU	Supports NVIDIA® SLI™ Technology	N/A
	AMD MULTI-GPU Support	N/A
LAN	LAN Chip	Realtek® 8126 5G LAN
WIRELESS / BLUETOOTH	Wi-Fi Module	Wi-Fi 7 Solution
	Bluetooth SPEC	Supports Bluetooth® 5.4**, MLO, 4KQAM
BACK PANEL PORTS	I/O Description	
		<ol style="list-style-type: none"> 1. Clear CMOS Button 2. USB 10Gbps (Type-A) 3. USB 2.0 4. 5G LAN 5. Wi-Fi / Bluetooth 6. Audio connectors 7. Flash BIOS Button 8. DisplayPort 9. USB 10Gbps (Type-C) 10. USB 10Gbps (Type-C) 11. USB 5Gbps (Type-A) 12. S/PDIF-OUT
PCB Dimension (W × L)	PCB Form Factor	ATX