

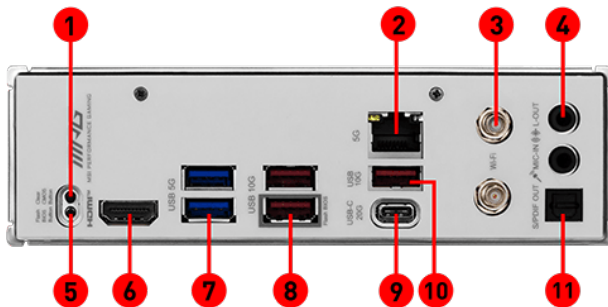
Strong Performance, Sleek Design



Picture and logos

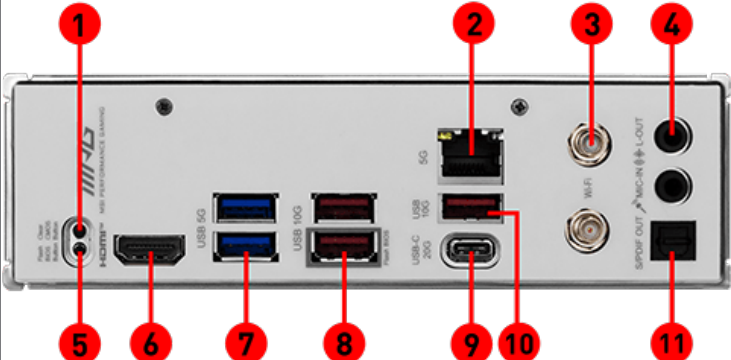
SELLING POINTS

- Unterstützt AMD Ryzen™ 9000 / 8000 / 7000 Serie Desktop-Prozessoren
- Unterstützt DDR5 Speicher, Dual Channel DDR5 8200+ MT/s (OC)
- Ultra-Leistung: Direktes 8+2+1-Stromversorgungsdesign, Core Boost, Speicher-Boost, 10-lagige PCB aus 2 oz dickem Kupfer und Material auf Server-Niveau
- Frozr Guard: Vergrößerter Kühlkörper, MOSFET-Wärmepads mit 7 W/mk und M.2 Shield Frozr sind für Hochleistungssysteme und ununterbrochenes Gaming-Erlebnis ausgelegt
- EZ DIY: EZ-Antenne, EZ-Conn-Design und EZ-Frontpanel-Kabel
- Blitzschnelles Spielerlebnis: PCIe 5.0-Steckplatz, Lightning Gen 5 M.2
- Highspeed-Konnektivität: 5G-LAN mit Wi-Fi 7-Lösung und USB 20 Gbit/s
- Audio Boost 5: Genieße mit studiotauglicher Audioqualität ein echtes Gaming-Erlebnis.



1. Clear CMOS Button
2. 5G LAN
3. Wi-Fi / Bluetooth
4. HD Audio Connectors
5. Flash BIOS Button
6. HDMI™
7. USB 5Gbps Type-A
8. USB 10Gbps Type-A
9. USB 20Gbps Type-C
10. USB 10Gbps Type-A
11. Optical S/PDIF OUT

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	2
	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)	1
	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	N/A
	PCI_E2 bandwidth	N/A
	PCI_E3 Gen	N/A
	PCI_E3 bandwidth	N/A
	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
Speicher	PCI_E7 Gen	N/A
	PCI_E7 bandwidth	N/A
	U.2 (Qty)	N/A
	M.2 (Qty)	2
	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)	N/A
	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
Multi-GPU	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
	SATA 6G (Qty)	2
	Supports NVIDIA® SLI™ Technology	N/A
	AMD MULTI-GPU Support	N/A
	LAN	1x Realtek® 8126 5G LAN
	LAN Chip	Wi-Fi 7
	Wi-Fi Module	Wi-Fi 7
WIRELESS LAN & BLUETOOTH	Bluetooth SPEC	Supports Bluetooth® 5.4**, MLO, 4KQAM
Schnittstellen (Rückseite)	I/O Description	
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PCB Info	PCB Form Factor	Mini-ITX