MOTHERBOARDS

MPG B850 EDGE TI WIFI

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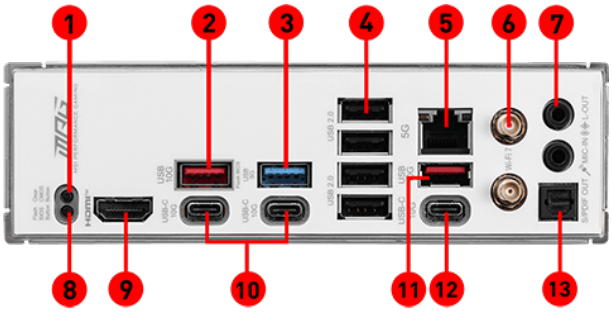
GAME IN STYLE

Picture and logos

SELLING POINTS

- Unterstützt AMD Ryzen™ 9000 / 8000 / 7000 Serie Desktop-Prozessoren
- Unterstützt DDR5-Speicher, Dual-Channel DDR5 8400+ MT/s (OC)
- Ultra Performance: 14+2+1 Duet Rail Power System, dual 8-Pin CPU-Stromanschlüsse, Core Boost, Memory Boost, 8-Layer PCB aus 2oz verdicktem Kupfer und servergrade Material
- Frozr Guard: Vergrößerte Kühlkörper, MOSFET-Wärmeleitpads mit einer Bewertung von 7W/mk, zusätzliche Drossel-Wärmeleitpads und M.2 Shield Frozr für ein Hochleistungssystem und ununterbrochenes Gaming-Erlebnis
- EZ DIY: EZ PCIe Release, EZ M.2 Shield Frozr II, EZ M.2 Clip II und EZ Antenna
- Blitzschnelles Spielerlebnis: PCIe 5.0 Slot, Lightning Gen 5 M.2
- High-Speed-Konnektivität: 5G LAN mit Wi-Fi 7 Lösung und USB 20Gbps - Neueste Lösung für professionelle und Multimedia-Anwendungen, sichere, stabile und hochgeschwindigkeits Netzwerk- und Datentransferleistung
- Audio Boost 5: Studioqualität für das intensivste Gaming-Erlebnis



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

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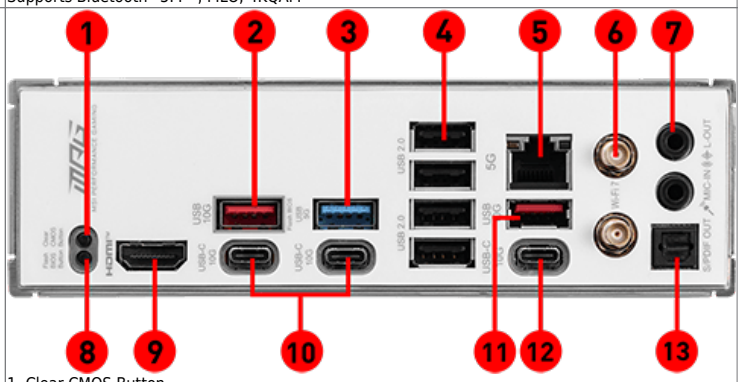
SPECIFICATION

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
	SATA 6G (Qty)	4
Multi-GPU	Supports NVIDIA® SLI™ Technology	N/A
	AMD MULTI-GPU Support	N/A
LAN	LAN Chip	1x Realtek® 8126 5G LAN
WIRELESS LAN & BLUETOOTH	Wi-Fi Module	Wi-Fi 7
	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-A 12. USB 10Gbps Type-C 13. Optical S/PDIF Out
PCB Info	PCB Form Factor	ATX

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