MSI PRO Z890-S WIFI6E Motherboard Intel Z890 LGA 1851 (Socket V1) ATX





Marke : MSI

Artikel-Code: PRO Z890-S WIFI6E

Produktname : PRO Z890-S WIFI6E

MSI PRO Z890-S WIFI6E. Prozessorhersteller: Intel, Prozessorsockel: LGA 1851 (Socket V1), Kompatible Prozessoren: Intel Core Ultra (Series 2). Unterstützte Arbeitsspeicher: DDR5-SDRAM, RAM-Speicher maximal: 256 GB, Arbeitsspeicher Typ: DIMM. Unterstützte Speicherlaufwerk-Schnittstellen: M.2, PCI Express, PCI Express 3.0, PCI Express 4.0, SATA, Unterstützte Speicherlaufwerke: HDD & SSD, RAID Level: 0, 1, 5, 10. Ethernet Schnittstellen Typ: 2.5 Gigabit Ethernet, LAN-Controller: Realtek RTL8125D, Top WLAN-Standard: Wi-Fi 6E (802.11ax). Komponente für: PC, Motherboardformfaktor: ATX, Motherboard Chipsatz Familie: Intel

Prozessor	
Prozessorhersteller *	Intel
Prozessorsockel *	LGA 1851 (Socket V1)
Kompatible Prozessoren *	Intel Core Ultra (Series 2)
Unterstützte Prozessorsteckplätze	LGA 1851
Speicher	
Unterstützte Arbeitsspeicher *	DDR5-SDRAM
Anzahl der Speichersteckplätze *	4
Arbeitsspeicher Typ	DIMM
Speicherkanäle	Zweikanalig
ECC-Kompatibilität	Nicht-ECC
Unterstützte Arbeitsspeichergeschwindigkeit	4800,5600,6400,7200,8800 MHz
Unterstützte Speichertaktrate (max.)	8800 MHz
RAM-Speicher maximal *	256 GB
Unbuffered Speicher	✔
Speicher-Controller	
Unterstützte Speicherlaufwerke	HDD & SSD
Unterstützte Speicherlaufwerk-Schnittstellen *	M.2, PCI Express, PCI Express 3.0, PCI Express 4.0, SATA
Maximale unterstützte Anzahl der HDD	4
Anzahl der unterstützten Speicherlaufwerke	7
RAID-Unterstützung	✔
RAID Level	0, 1, 5, 10
Grafik	
Parallele Verarbeitungstechnologie *	Nicht unterstützt
Eingebaute Grafikadapter	✔
Interne E/A-Anschlüsse	
Anzahl USB 2.0 Schnittstellen *	4
USB 3.2 Gen 1 (3.1 Gen 1) Anschlüsse *	2
USB 3.2 Gen 2 (3.1 Gen 2) Anschlüsse *	1

Interne E/A-Anschlüsse	
12-V-Stromanschluss	✔
RGB-LED-Stiftleiste	✔
E/A-Anschlüsse auf der Rückseite	
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A *	6
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ C *	1
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	1
Anzahl HDMI-Anschlüsse *	1
HDMI-Version	2.1
Anzahl DisplayPort Anschlüsse	1
DisplayPorts-Version	1.4
Netzwerk	
Ethernet/LAN	✔
Ethernet Schnittstellen Typ	2.5 Gigabit Ethernet
LAN-Controller	Realtek RTL8125D
WLAN *	✔
Top WLAN-Standard	Wi-Fi 6E (802.11ax)
WLAN-Standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Bluetooth	✔
Bluetooth-Version	5.3
Merkmale	
Motherboard Chipsatz *	Intel Z890
Audio-Chip	Realtek ALC897
Audio Kanäle *	7.1 Kanäle
Komponente für *	PC
Motherboardformfaktor *	ATX
Motherboard Chipsatz Familie *	Intel
Energiequelle	ATX
Unterstützt Windows-Betriebssysteme	Windows 11

Interne E/A-Anschlüsse	
SATA III Anschlüsse *	4
Gesamtanzahl der SATA-Anschlüsse	4
Front Panel Audiostecker	✔
Frontpanel-Stecker	✔
ATX Stromstecker (24-pol.)	✔
CPU Ventilatorstecker	✔
Anzahl der CPU-Lüfteranschlüsse	1
Zahl der Chassisventilatorstecker	4
EPS Stromstecker (8-pin)	✔
TPM-Anschluss	✔

Erweiterungssteckplätze	
PCI-Express x1 (Gen 3.x)-Anschlüsse	1
PCI Express x16-Steckplätze (Gen 4.x)	2
PCI Express x16-Steckplätze (Gen 5.x)	1
Anzahl der M.2 (M)-Steckplätze	3
1. M.2 größte Schlüsselgröße	2280
1. M.2 höchste PCI Express-Generation	5.0
2. M.2 größte Schlüsselgröße	2280
2. M.2 höchste PCI Express-Generation	4.0

BIOS	
BIOS-Typ *	UEFI

Gewicht und Abmessungen	
Breite	243,8 mm
Tiefe	304,8 mm

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