MSI PRO A520M-S Motherboard AMD A520 Sockel AM4 micro ATX



Marke : MSI

Artikel-Code: PRO A520M-S

Produktname : PRO A520M-S

MSI PRO A520M-S. Prozessorhersteller: AMD, Prozessorsockel: Sockel AM4, Kompatible Prozessoren: AMD Ryzen 3000 Series, AMD Ryzen 4000 Series, AMD Ryzen 5000 Series. Unterstützte Arbeitsspeicher: DDR4-SDRAM, RAM-Speicher maximal: 64 GB, Arbeitsspeicher Typ: DIMM. Unterstützte Speicherlaufwerk-Schnittstellen: M.2, PCI Express 3.0, SATA, Unterstützte Speicherlaufwerke: HDD & SSD, RAID Level: 0, 1, 10. Ethernet Schnittstellen Typ: Gigabit Ethernet, LAN-Controller: Realtek RTL8111H. Komponente für: PC, Motherboardformfaktor: micro ATX, Motherboard Chipsatz Familie: AMD



Prozessor	
Prozessorhersteller *	AMD
Prozessorsockel *	Sockel AM4
Kompatible Prozessoren *	AMD Ryzen 3000 Series, AMD Ryzen 4000 Series, AMD Ryzen 5000 Series
Unterstützte Prozessorsteckplätze	Sockel AM4

Speicher	
Unterstützte Arbeitsspeicher *	DDR4-SDRAM
Anzahl der Speichersteckplätze *	2
Arbeitsspeicher Typ	DIMM
Speicherkanäle	Zweikanalig
ECC-Kompatibilität	Nicht-ECC
Unterstützte Arbeitsspeichergeschwindigkeit	2667,2800,2933,3000,3066,3200,3466,3600,3733,3866,4000,4133,4266,4400,4600 MHz
Unterstützte Speichertaktrate (max.)	4600 MHz
RAM-Speicher maximal *	64 GB
Unbuffered Speicher	✔

Speicher-Controller	
Unterstützte Speicherlaufwerke	HDD & SSD
Unterstützte Speicherlaufwerk-Schnittstellen *	M.2, PCI Express 3.0, SATA
Maximale unterstützte Anzahl der HDD	4
Anzahl der unterstützten Speicherlaufwerke	5
RAID-Unterstützung	✔
RAID Level	0, 1, 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
SATA III Anschlüsse *	4
Gesamtanzahl der SATA-Anschlüsse	4
Front Panel Audiostecker	✔

Interne E/A-Anschlüsse	
Anzahl der CPU-Lüfteranschlüsse	1
Zahl der Chassisventilatorstecker	1
12-V-Stromanschluss	✔
E/A-Anschlüsse auf der Rückseite	
Anzahl USB 2.0 Anschlüsse *	2
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A *	4
Anzahl HDMI-Anschlüsse *	1
HDMI-Version	1.4
Netzwerk	
Ethernet/LAN	✔
Ethernet Schnittstellen Typ	Gigabit Ethernet
LAN-Controller	Realtek RTL8111H
WLAN *	✘
Merkmale	
Motherboard Chipsatz *	AMD A520
Audio-Chip	Realtek ALC897
Audio Kanäle *	7.1 Kanäle
PC Gesundheitsüberwachung	CPU, Ventilator
Komponente für *	PC
Motherboardformfaktor *	micro ATX
Motherboard Chipsatz Familie *	AMD
Energiequelle	ATX
Unterstützt Windows-Betriebssysteme	Windows 11
Erweiterungssteckplätze	
PCI-Express x1 (Gen 3.x)-Anschlüsse	1
PCI-Express x16 (Gen 3.x)-Anschlüsse	1
Anzahl der M.2 (M)-Steckplätze	1
1. M.2 größte Schlüsselgröße	2280
1. M.2 höchste PCI Express-Generation	3.0

Interne E/A-Anschlüsse	
Frontpanel-Stecker	✔
ATX Stromstecker (24-pol.)	✔
CPU Ventilatorstecker	✔

BIOS	
BIOS-Typ *	UEFI
BIOS-Speichergröße	256 Mbit
ACPI-Version	6.2
Systemverwaltung BIOS (SMBIOS) Version	3.3

Gewicht und Abmessungen	
Breite	200 mm
Tiefe	236 mm

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