

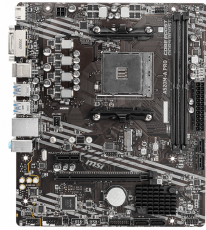
## MSI A520M-A PRO emaplaat AMD A520 Pesa AM4 Mikro ATX

Brand : MSI

Product code: A520M-A PRO

Product name : A520M-A PRO

MSI A520M-A PRO. Protsessori tootja: AMD, Protsessori pesa: Pesa AM4, Ühilduvad protsessoriseeriad: 3rd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen 5, 3rd Generation AMD Ryzen™ 7, 3rd....  
Toetatud mälu tüübid: DDR4-SDRAM, Maksimaalne sisemälu: 64 GB, Mälupesade tüüp: DIMM. Kõvaketta ühenduse tüüp: PCI Express 3.0, SATA, Toetatud ketaste tüübid: HDD & SSD, RAID-tasemed: 0, 1, 10. Maksimaalne resolutsioon: 4096 x 2160 pikslit. Ethernet-liidese tüüp: Gigabit Ethernet, LAN-kontroller: Realtek RTL8111H



Protsessor		Sisemine I/O moodul	
Protsessori tootja *	AMD	Keresse sissetungi pistmik	✓
Protsessori pesa *	Pesa AM4	<b>Tagapaneeli I/O pesad</b>	
Ühilduvad protsessoriseeriad *	3rd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen 5, 3rd Generation AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 9	USB 2.0 portide arv *	2
Maksimaalne SMP-protsessorite arv	1	USB 3.2 Gen 1 (3.1 Gen 1) A-tüüpi portide hulk *	4
<b>Mälu</b>		Ethernet LAN (RJ-45) pordid *	1
Toetatud mälu tüübid *	DDR4-SDRAM	HDMI-portide arv *	1
Mälukaardi pesade arv *	2	DVI-D liideste arv *	1
Mälupesade tüüp	DIMM	Kõrvaklapiväljundite arv	1
Mälukanalid	Kahe kanaliga	Mikrofonisend	✓
ECC	✓	<b>Võrgustumine</b>	
Mitte-ECC	✓	Ethernet LAN	✓
Toetatud mälu taksagedused	1866, 2133, 2400, 2667, 2800, 2933, 3000, 3066, 3200, 3466, 3600, 3733, 3866, 4000, 4133, 4266, 4400, 4600 MHz	Ethernet-liidese tüüp	Gigabit Ethernet
Maksimaalne sisemälu *	64 GB	LAN-kontroller	Realtek RTL8111H
Puhverdamata mälu	✓	WiFi *	✗
<b>Ladustamise kontrollid</b>		<b>Funktsioonid</b>	
Toetatud ketaste tüübid	HDD & SSD	Emaplaadi kiip *	AMD A520
Kõvaketta ühenduse tüüp *	PCI Express 3.0, SATA	Helikiip	Realtek ALC892
Toetatud kõvaketaste arv	5	Audioväljundi kanalid *	7.1 kanalid
RAID-tasemed	0, 1, 10	Komponent *	PC
<b>Graafikad</b>		Emaplaadi kujutegur *	Mikro ATX
Maksimaalne resolutsioon	4096 x 2160 pikslit	Emaplaadi kiibistik *	AMD
Toetatud ekraanide arv	2	Kinnitusavade arv	8
<b>Sisemine I/O moodul</b>		<b>Laienduspesad</b>	
USB 2.0 pistmikud *	2	PCI Expressi x1 (Gen 3.x) pesad	1
USB 3.2 Gen 1 (3.1 Gen 1) pistmikud *	1	PCI Expressi x16 (Gen 3.x) pesad	1
SATA III ühenduste arv *	4	<b>Logistika andmed</b>	
Esipaneeli audiopistik	✓	Harmonized System (HS) kood	84733020
Esipaneeli konnektor	✓	<b>Kaal ja mõõtmed</b>	
ATX-toitepistik (24 kontakti)	✓	Laius	236 mm
CPU-ventilaatori pistmik	✓	Sügavus	200 mm
Kere ventilatsioonühenduste arv	2	Kõrgus	60 mm
		<b>Muud funktsioonid</b>	
		Kaal	698 g



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