ASUS TUF GAMING A520M-PLUS II AMD A520 Socket AM4 micro ATX

Brand: ASUS Product code: 90MB17G0-M0EAY0

Product name: TUF GAMING A520M-PLUS II

- AMD AM4 socket: Ready for Ryzen™ 5000 Series/ 4000 G-Series/ 3000 Series Desktop Processors
- Comprehensive cooling: Large VRM heatsink, PCH heatsink, Fan Xpert 2+
- Made for online gaming: TUF LANGuard and TurboLAN technology
- Aura Sync RGB: Onboard RGB headers and addressable Gen 2 headers for RGB LED strips, easily synced with Aura Sync-capable hardware

microATX, AMD A520 chipset, Socket AM4, 4xDDR4 DIMM slots, 7.1ch audio, Gigabit LAN ASUS TUF GAMING A520M-PLUS II. Processor manufacturer: AMD, Processor socket: Socket AM4, Compatible processor series: AMD Ryzen 3000 Series, AMD Ryzen 5000 Series. Supported memory types: DDR4-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, PCI Express 3.0, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 10. Maximum resolution: 3840 x 2160 pixels. USB connector type: USB Type-A





Processor			Rear panel I/O ports	
Processor manufacturer *		AMD Socket AM4	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor socket *			Ethernet LAN (RJ-45) ports *	1
Compatible processor series *		AMD Ryzen 3000 Series, AMD Ryzen 5000 Series	PS/2 ports quantity	1
Supported process	or sockets	Socket AM4	VGA (D-Sub) ports quantity *	1
Memory			HDMI ports quantity *	1
Supported memory types * Number of memory slots *	DDR4-SDRAM 4		HDMI version	2.1
Memory slots type Memory channels	DIMM Dual-channel		DisplayPorts quantity	1
ECC compatibility	ECC 2133,2400,2666,2800,3000,32	00,3333,3466,3600,3733,3866,4000,4133,4266,4400,4466,4600,4800	DisplayPort version	1.2
Supported memory clock speeds Maximum internal memory *	MHz 128 GB		Headphone outputs	3
Unbuffered memory	/		Microphone in	✓
Character and combined large			USB connector type	USB Type-A
Supported storage drive types HDD & SSD		Network		
Supported storage drive interfaces * M.2, PCI Express 3.0, SATA III			Ethernet LAN	1
Number of storage drives supported			Ethernet interface type	Gigabit Ethernet
RAID levels		0, 1, 10	Wake-on-LAN ready	✓
Graphics			Wi-Fi *	
Parallel processing technology		Not supported	WI-FI *	×
support *		Not supported	Features	
Maximum resolution	on	3840 x 2160 pixels	Motherboard chipset *	AMD A520
Internal I/O			Audio chip	Realtek ALC887 / Realtek ALC897
USB 2.0 connectors *		2	Audio output channels *	7.1 channels
USB 3.2 Gen 1 (3.1 Gen 1)			Component for *	PC
connectors *		1	Motherboard form factor *	micro ATX
Number of SATA III	connectors *	4	Motherboard chipset family *	AMD
S/PDIF out connector		✓	Windows operating systems	Windows 10 x64
Front panel audio connector		✓	supported	
ATX Power connector (24-pin) ✓		Expansion slots		

Internal I/O		Expansion slots	
CPU fan connector Number of chassis fan connectors EPS power connector (8-pin)	✓ 2 ✓	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots Number of M.2 (M) slots	2 1 1
Number of COM connectors	1	BIOS	
TPM connector 12V power connector RGB LED pin header	✓✓	BIOS type * BIOS memory size Clear CMOS jumper	UEFI AMI 128 Mbit ✓
Rear panel I/O ports		Logistics data	
USB 2.0 ports quantity *	2	Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width Depth Height	244 mm 244 mm 67 mm
		Packaging content	
		Cables included Drivers included	SATA ✓
		Other features	
		Weight	900 g



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