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

Brand: ASUS Product code: 90MB17F0-M0EAY0

Product name: TUF GAMING A520M-PLUS WIFI

- 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: 802.11ac Wi-Fi, 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, Wi-Fi, Bluetooth

ASUS TUF GAMING A520M-PLUS WIFI. 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 manufact	curer *	AMD	VGA (D-Sub) ports quantity *	1
Processor socket *		Socket AM4	HDMI ports quantity *	1
Compatible processor series *		AMD Ryzen 3000 Series, AMD Ryzen 5000 Series	HDMI version DisplayPorts quantity	2.1 1
Supported processo	or sockets	Socket AM4	DisplayPort version	1.2
Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speeds	MHz	00,3333,3466,3600,3733,3866.4000,4133,4266,4400,4466,4600,4800	Headphone outputs Microphone in WiFi-AP antenna jack	3 ✓ 1 USB Type-A
Maximum internal memory * Unbuffered memory	128 GB ✓		Network	
Storage controlle	rs		Ethernet LAN	✓
Number of storage	drive interfaces *		Ethernet interface type Wake-on-LAN ready Wi-Fi *	Gigabit Ethernet
RAID levels		0, 1, 10	Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Graphics			Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Parallel processing t support *	technology	Not supported	WLAN controller model	Realtek RTL8821CE
Maximum resolution	n	3840 x 2160 pixels	Bluetooth	✓
Internal I/O			Bluetooth version	5.0
USB 2.0 connectors	*	2	Features	
USB 3.2 Gen 1 (3.1 connectors *	Gen 1)	1	Motherboard chipset * Audio chip	AMD A520 Realtek ALC887 / Realtek ALC897
Number of SATA III	connectors *	4	Audio output channels *	7.1 channels
S/PDIF out connecto	or	✓	Component for *	PC
Front panel audio co	onnector	✓	Motherboard form factor *	micro ATX
ATX Power connecto	or (24-pin)	✓	Motherboard chipset family *	AMD
CPU fan connector		/	Windows operating systems supported	Windows 10 x64
Number of chassis f EPS power connector		2		

Internal I/O		Expansion slots	
Number of COM connectors TPM connector 12V power connector	1	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots Number of M.2 (M) slots	2 1 1
RGB LED pin header	✓	BIOS	
Rear panel I/O ports USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2	BIOS type * BIOS memory size Clear CMOS jumper	UEFI AMI 128 Mbit ✓
ports quantity *		Logistics data	
Ethernet LAN (RJ-45) ports * PS/2 ports quantity	1 1	Harmonized System (HS) code	84733020
. 0,2 ports quartery		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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