

ASUS TUF GAMING A620M-PLUS WIFI AMD A620 Socket AM5 micro

Brand : ASUS Product code: 90MB1F00-M0EAY0

Product name: TUF GAMING A620M-PLUS WIFI

ASUS TUF GAMING A620M-PLUS WIFI. Processor manufacturer: AMD, Processor socket: Socket AM5, Compatible processor series: AMD Ryzen 5 7th Gen, AMD Ryzen 7 7th Gen, AMD Ryzen 9 7th Gen. Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory channels: Dualchannel. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 10. Ethernet interface type: 2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 6 (802.11ax), Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax). Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: AMD





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	AMD Socket AM5	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
	AMD Ryzen 5 7th Gen, AMD Ryzen 7	thernet LAN (RJ-45) ports *	1
Compatible processor series *	7th Gen, AMD Ryzen 9 7th Gen	PS/2 ports quantity	1
Memory		HDMI ports quantity *	1
Supported memory types *	DDR5-SDRAM	DisplayPorts quantity	2
Number of memory slots *	4	Headphone outputs	1
Memory channels ECC compatibility	Dual-channel ECC & Non-ECC	Microphone in	✓
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,640	0 Network	
	MHz	Ethernet LAN	✓
Maximum internal memory * Unbuffered memory	128 GB ✓	Ethernet interface type	2.5 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
Storage controllers		Wi-Fi *	✓
Supported storage drive types	HDD & SSD	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Supported storage drive interfaces * M.2, SATA III Number of HDDs supported 4		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Number of storage drives supp		Bluetooth	✓
RAID support	0.1.10	Bluetooth version	5.3
RAID levels	0, 1, 10	Features	
Graphics		Motherboard chipset *	AMD A620
On-board graphics card	×	Audio output channels *	7.1 channels
Internal I/O		Component for *	PC
USB 2.0 connectors *	2	Motherboard form factor *	micro ATX
USB 3.2 Gen 1 (3.1 Gen 1)	2	Motherboard chipset family *	AMD
connectors *	·-	Cooling type	Passive
Number of SATA III connectors	* 4	Windows operating systems	Windows 10 x64, Windows 11
S/PDIF out connector	✓	supported	Wildows 10 XO4, Wildows 11
Front panel audio connector	4	Expansion slots	
ATX Power connector (24-pin)	√	PCI Express x1 (Gen 3.x) slots	2
CPU fan connector	✓	Number of M.2 (M) slots	2
Number of chassis fan connect	tors 2		
EPS power connector (8-pin)	✓		

Internal I/O		BIOS	
Number of COM connectors 12V power connector RGB LED pin header	1 ✓	BIOS type * BIOS memory size	UEFI AMI 256 Mbit
		Packaging data	
Rear panel I/O ports		Package width	275 mm
USB 2.0 ports quantity *	4	Package depth Package height Package weight	275 mm 67.5 mm 920 g
		Weight & dimensions	
		Width	244 mm
		Depth	244 mm
		Height	50 mm
		Other features	
		Weight	800 g



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