

ASUS A620M-F GAMING WIFI AMD A620 Socket AM5 micro ATX

Brand : ASUS

Product code: 90MB1KT0-M0EAY0

Product name : A620M-F GAMING WIFI

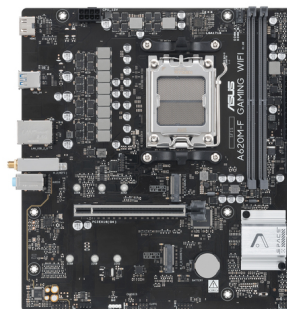
AMD A620, AM5, 2 x DIMM slots, max. 128GB, DDR5, Realtek RTL8125D 2.5Gb, 802.11 a/b/g/n/ac/ax, Bluetooth 5.3, 256Mb Flash ROM, UEFI AMI BIOS, mATX

ASUS A620M-F GAMING WIFI AMD A620 Socket AM5 micro ATX:

AMD A620 (Ryzen AM5) mATX motherboard with DDR5, PCIe 4.0 support, dual M.2 slots, HDMI™, Realtek 2.5Gb Ethernet, Wi-Fi 6, rear USB 5Gbps ports, Aura Sync

A620M-F GAMING WIFI

ASUS A620 series motherboards are expertly engineered to unleash the full potential of AMD Ryzen 7000-series processors. Boasting a robust power design, comprehensive cooling solutions and intelligent tuning options, A620M-F GAMING WIFI provides users and PC DIY builders with a range of performance optimizations via intuitive software and firmware features. This platform delivers the power and connectivity that advanced AI PC applications demand.



Processor		Internal I/O	
Processor manufacturer *	AMD	EPS power connector (8-pin)	✓
Processor socket *	Socket AM5	12V power connector	✓
Compatible processor series *	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series	Rear panel I/O ports	
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speeds Supported memory clock speed (max) Maximum internal memory * Unbuffered memory	DDR5-SDRAM	USB 2.0 ports quantity *	2
	2	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
	DIMM	Ethernet LAN (RJ-45) ports *	1
	Dual-channel	HDMI ports quantity *	1
	ECC & Non-ECC	Headphone outputs	1
	5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200,7600,7800,8000 MHz	USB connector type	USB Type-A
	8000 MHz	Network	
	128 GB	Ethernet LAN	✓
Storage controllers Supported storage drive types Supported storage drive interfaces * Number of storage drives supported RAID support RAID levels	SSD	Ethernet interface type	2.5 Gigabit Ethernet
	M.2	LAN controller	Realtek RTL8125D
	2	Wi-Fi *	✓
	✓	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
	0, 1, 5, 10	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Graphics		Bluetooth	✓
Parallel processing technology support *	Not supported	Bluetooth version	5.3
Internal I/O		Features	
USB 2.0 connectors *	1	Motherboard chipset *	AMD A620
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Audio output channels *	7.1 channels
		Product colour	Multicolour

Internal I/O		Features	
S/PDIF out connector	✓	Component for *	PC
Front panel audio connector	✓	Motherboard form factor *	micro ATX
ATX Power connector (24-pin)	✓	Motherboard chipset family *	AMD
CPU fan connector	✓	Windows operating systems supported	Windows 10 x64, Windows 11
Number of CPU fan connectors	1	Expansion slots	
Number of chassis fan connectors	1	PCI Express x16 (Gen 4.x) slots	1
		Number of M.2 (M) slots	2
		BIOS	
		BIOS type *	UEFI AMI
		BIOS memory size	256 Mbit
		Weight & dimensions	
		Width	244 mm
		Depth	221 mm



4711387824085

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.