

MSI Pro A620AM-G EVO WIFI AMD A620A Socket AM5 micro ATX

Gamintojas: **MSI** · Modelis: **PRO A620AM-G EVO WIFI** · EAN: **4711377417501** · Prekės kodas: **559588**



112,91 €

Kaina su PVM

Be PVM: **93,31 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Supports AMD Ryzen™ 9000 / 8000 / 7000 Series Desktop Processors
- ✓ Supports DDR5 Memory, Dual Channel DDR5 7200+ MT/s (OC)
- ✓ Core Boost : With premium layout and digital power design to support more cores and provide better performance
- ✓ Memory Boost: Advanced technology to deliver pure data signals for the best performance, stability and compatibility
- ✓ Lightning Fast Game experience: PCIe 4.0 slot, Lightning Gen 4 x4 M.2
- ✓ AUDIO BOOST: Reward your ears with studio grade sound quality for the most immersive gaming experience
- ✓ Steel Armor: Protecting VGA cards against bending and EMI for better performance, stability and strength
- ✓ 2.5G LAN with Wi-Fi 6E Solution: the remarkable solution for professional and multimedia use, delivering secure, stable, and high-speed networking and data transmission



Aprašymas

PRO A620AM-G EVO WIFI

PRO A620AM-G EVO WIFI is designed with tons of flexible tools with DDR5 memory and Wi-Fi 6E.

BUSINESS ELEGANCE

The PRO Series is tailored to professionals from all walks of life. The lineup features impressive performance and high quality, while aiming to provide users incredible experience. Users who care about productivity and efficiency can definitely count on the MSI PRO Series to assist you with

multitasking and increasing efficiency.

Chipset Heatsink

The chipset heatsink is designed to reduce dust and noise and also capable of maintaining high efficiency of PCH.

CORE BOOST

Core Boost technology combines MSI's premium layout and optimized power design which allows for faster and undistorted current delivery to the CPU at pin-point precision. Not only supporting multi-core CPU, also creating the perfect conditions for your CPU overclocking.

LIGHTNING GEN 4 PCI-E

MSI lightning Gen 4 PCI-E represents the bandwidth of a x16 interface to 64GB/s that has doubled compared to its previous generation.

REINFORCED,

HEAVY SOLDERED CONNECTIONS

MSI PCI Express Steel Armor slots are secured to the motherboard with extra solder points and support the weight of heavy graphics cards. When every advantage in games counts, Steel Armor shields the point of contact from electromagnetic interference.

LATEST DDR5 MEMORY WITH SMT SLOT

A huge step of DDR performance enhancement with the latest DDR5 memory. Combines with dedicated SMT welding process and MSI Memory Boost technology, MSI PRO Series motherboards are ready to deliver the world class memory performance.

The advanced SMT(Surface Mount Technology) welding process reduces the defect rate of slot solder joints, electromagnetism, and interference. Combining with exclusive Memory Boost technology allows MSI motherboards to deliver the clean and pure high-frequency DDR5 signal.

MSI brand new MSI Center unifies a suite of MSI software utilities into a single centralized application. Take control of advanced motherboards features and unleash endless possibilities.

Exclusive UI of AIDA64 Extreme

MSI motherboards provide 60 days free trial of AIDA64 Extreme - MSI edition. AIDA64 Extreme is an almighty application for system information, diagnostics and benchmarks. With the application, you can monitor the detailed hardware and software information on PC and save it to file in multiple formats such as CSV and HTML.

MSI's newly designed CLICK BIOS X offers an aesthetically pleasing and user-friendly experience. The new design ensures that users of all experience levels can quickly access and adjust system configurations with ease.

Resizable BAR (Re-Size BAR) is an advanced PCI Express feature that enables the CPU to access the entire GPU frame buffer at once and improve performance.

Techninė specifikacija

Specifications	
Sandėlio grupė	Motherboards [+120][-233]
Processor	
Processor manufacturer	AMD

Processor socket	Socket AM5
Compatible processor series	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series
Supported processor sockets	Socket AM5
Memory	
Supported memory types	DDR5-SDRAM
Number of memory slots	2
Maximum internal memory	128 GB
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	Non-ECC
Supported memory clock speeds	7200,5600,4800 MHz
Supported memory clock speed (max)	7200 MHz
Unbuffered memory	Yes
Storage controllers	
Supported storage drive interfaces	M.2, SATA III
Number of HDDs supported	4
Number of storage drives supported	6
RAID support	Yes
RAID levels	0, 1, 10
Graphics	
Parallel processing technology support	Not supported
On-board graphics card	No
Internal I/O	
USB 2.0 connectors	4
USB 3.2 Gen 1 (3.1 Gen 1) connectors	2
USB 3.2 Gen 2 (3.1 Gen 2) connectors	1
Number of SATA III connectors	4
Number of SATA II connectors	0
Number of SATA connectors	0
ATX Power connector (24-pin)	Yes
Rear panel I/O ports	
USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0

USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
Ethernet LAN (RJ-45) ports	1
VGA (D-Sub) ports quantity	1
HDMI ports quantity	1
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
Network	
Wi-Fi	Yes
Ethernet LAN	Yes
Ethernet interface type	2.5 Gigabit Ethernet
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax), 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Features	
Component for	PC
Motherboard form factor	micro ATX
Motherboard chipset family	AMD
Motherboard chipset	AMD A620A
Audio output channels	7.1 channels
Product colour	Black
Windows operating systems supported	Windows 10, Windows 11
Expansion slots	
PCI Express x1 (Gen 3.x) slots	1
PCI Express x16 (Gen 5.x) slots	1
Number of M.2 (M) slots	2
1st M.2 largest key size	2280
1st M.2 highest PCI Express generation	4
2nd M.2 largest key size	2280
2nd M.2 highest PCI Express generation	4
BIOS	
BIOS type	UEFI AMI
BIOS memory size	512 Mbit
ACPI version	6.5

System Management BIOS (SMBIOS) version	3.7
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Weight & dimensions

Width	226 mm
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Depth	243.8 mm
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