



**Mainboard
ASROCK AMD
A620A Socket
AM5 micro ATX
RAM DDR5-
SDRAM 2xSlots
Wi-Fi Yes
Bluetooth Yes
1xNumber of
M.2 (M) slots
A620AM-PWIFI**

Model: A620AM-P WIFI

Manufacturer: ASROCK

EAN: 4711581496019

Product Code: 1243834

R2,505

Dr. MOS

Dr.MOS is an integrated power stage optimized for synchronous buck-set down voltage applications,

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delivering higher current and better thermal efficiency than traditional MOSFETs, ensuring enhanced stability.

2oz Copper PCB

2 ounce copper inner layers that provide stable signal traces and power shapes! Delivering lower temperature and higher energy efficiency for overclocking.

High Speed M.2 Solution

Hyper M.2 Gen4 x4

Supports PCI Express 4.0 M.2 SSDs, it is capable of perform twice the speed compared to previous 3rd generation, giving a lightning fast data transferring experience.

Intelligent Cooling Design

PWM/DC Fan Support

ASRock fan headers automatically detect whether fans are running in DC or PWM mode, allowing users to fine-tune the fan curve and achieve quieter operation.

Fan-Tastic Tuning

ASRock Phantom Gaming Tuning Fan-Tastic Tuning function enables users to auto-detect the minimum duty of each fan with a single click. Users can also easily adjust the fan curve via the visualized UI interface, meeting their system's cooling performance and noise reduction requirements.

Dual Band 802.11ac WiFi

No one has time for weak WiFi signals and sluggish internet! That's why this motherboard comes with a 802.11ac WiFi (2.4G / 5G WiFi) module which supports wireless networks and Bluetooth.

Front USB 3.2 Gen1 Type-C

Front USB 3.2 Gen1 Type-C header delivers up to 5 Gbps data transfer rate and next generation reversible USB design to the front panel of computer case.

POLYCHROME RGB

This motherboard features onboard RGB headers and addressable RGB headers that allow motherboard to be connected to compatible LED devices such as strip, CPU fans, coolers, chassis

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and so on. Users may also synchronize RGB LED devices across the Polychrome RGB Sync-certified accessories to create their own unique lighting effects.

SignalRGB

SignalRGB unifies your RGB devices, offering seamless customization, game-reactive effects, macro automation, and system monitoring. The official partnership empowers ASRock motherboards with advanced lighting control, enhances compatibility with a diverse range of RGB devices, and provides greater customization flexibility.

Post Status Checker

Displays the real-time status of CPU, DRAM, VGA, and BOOT device with colored LEDs during startup. A simple and efficient way to check system operation at a glance.

EZ Installation

Toolless SSD Installation

SSD installation is simplified with a quick release latch, making the installation super easy & simple.

Summary: Asrock A620AM-P. Processor manufacturer: AMD, Processor socket: Socket AM5, Compatible processor series: AMD Ryzen 9000 Series, AMD Ryzen 8000 Series, AMD Ryzen 7000 Series. Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: SATA III, M.2. Ethernet interface type: Gigabit Ethernet, LAN controller: Realtek RTL8111H, Top Wi-Fi standard: Wi-Fi 5 (802.11ac). Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: AMD | Vendor Homepage: <https://www.asrock.com/MB/AMD/A620AM-P%20WiFi/index.asp#Specification> | Motherboard chipset: AMD A620A | Audio chip: Realtek ALC897 | Component for: PC | Motherboard form factor: micro ATX | Audio output channels: 7.1 | Motherboard chipset family: AMD | Windows operating systems supported: Windows 10 x64/Windows 11 x64 | Processor manufacturer: AMD | Processor socket: Socket AM5 | Compatible processor series: AMD Ryzen 7000 Series/AMD Ryzen 8000 Series/AMD Ryzen 9000 Series | Supported memory types: DDR5-SDRAM | Number of memory slots: 2 | Memory slots type: DIMM | Memory channels: Dual-channel | ECC compatibility: Non-ECC | Maximum internal memory: 128 | Supported storage drive interfaces: SATA III,M.2 | USB 2.0 connectors: 2 | USB 3.2 Gen 1 (3.1 Gen 1) connectors: 1 | USB 3.2 Gen 2 (3.1 Gen 2) connectors: 1 | Number of SATA III connectors: 2 | Front panel audio connector: Yes | ATX Power connector (24-pin): Yes | CPU fan connector: Yes | Number of CPU fan connectors: 1 | Number of chassis fan connectors: 3 | EPS power

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connector (8-pin): Yes | Number of EPS power connectors (8-pin): 1 | RGB LED pin header: Yes | USB 2.0 ports quantity: 4 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 4 | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | DisplayPorts quantity: 1 | DisplayPort version: 1.4 | Ethernet LAN: Yes | Ethernet interface type: Gigabit Ethernet | LAN controller: Realtek RTL8111H | Wi-Fi: Yes | Top Wi-Fi standard: Wi-Fi 5 (802.11ac) | Wi-Fi standards: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac) | Bluetooth: Yes | Bluetooth version: 5.0 | PCI Express x1 (Gen 3.x) slots: 2 | PCI Express x16 (Gen 4.x) slots: 1 | Number of M.2 (M) slots: 1 | BIOS type: UEFI AMI | BIOS memory size: 256 | Width: 244 | Depth: 229 | Antenna included: Yes | Cables included: SATA | Unit Calculated Weight: 1.15 | Product Net Weight: 1 | Unit Calculated Volume: 0.005396 | Units per Shipping Box: 10 | Unit Width: 6 | Units per Pallet: 0 | Shipping Box Height: 32 | Unit Depth: 30 | Unit Height: 26.5 | Name: MB AMD A620A SAM5 MATX/A620AM-P WIFI ASROCK

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