

ASROCK A620I LIGHTNING WIFI ITX

SKU / Model: ASR-90-MXBMN0-A0UAYZ

Product overview

? Product Name ASRock A620I Lightning WiFi Mini-ITX Motherboard AMD AM5 Socket, DDR5, PCIe 4.0, Gen4 M.2, Wi-Fi 6E, USB 3.2 Gen2 (Model: ASR-90-MXBMN0-A0UAYZ) ? Product Overview The ASRock A620I Lightning WiFi is a compact Mini-ITX motherboard designed for AMD Ryzen AM5 processors. With support for DDR5 memory, PCIe 4.0 graphics, and dual M.2 slots (Gen4 and Gen3), it's ideal for small form factor builds that demand performance. Onboard Wi-Fi 6E, Bluetooth, and USB 3.2 Gen2 Type-C ensure modern connectivity, while ASRock's 8-layer PCB and Dr.MOS power design deliver stability and efficiency. ? Top Highlights ? AMD Ryzen 9000/8000/7000 Support AM5 socket with 8+2+1 phase Dr.MOS ? PCIe 4.0 x16 Slot Full bandwidth for modern GPUs ? Wi-Fi 6E + Bluetooth High-speed wireless with extended spectrum ? Hyper M.2 Gen4 + Ultra M.2 Gen3 Dual NVMe SSD support ? USB 3.2 Gen2 Type-C Rear and front panel connectors ? Technical Details Specification Details Model Number ASR-90-MXBMN0-A0UAYZ Form Factor Mini-ITX (17.0 cm x 17.0 cm) CPU Support AMD Ryzen 9000, 8000, 7000 Series Socket AM5 Chipset AMD A620 Memory Support 2 x DDR5 DIMM, up to 96GB, DDR5 7200+ (OC) Expansion Slot 1 x PCIe 4.0 x16 Storage 1 x Hyper M.2 (Gen4x4), 1 x Ultra M.2 (Gen3x4), 2 x SATA3 Graphics Outputs HDMI Audio 7.1 CH HD Audio (Realtek ALC897), Nahimic Audio LAN Phantom Gaming 2.5G LAN Wireless 802.11ax Wi-Fi 6E + Bluetooth USB Ports 1 x USB 3.2 Gen2 Type-C (Rear), 2 x USB 3.2 Gen2 Type-A (Rear), 1 x USB 3.2 Gen1 Type-C (Front), 3 x USB 3.2 Gen1 Type-A, 4 x USB 2.0 ? Why You Should Buy It ? Compact Mini-ITX board with full Ryzen support ? Gen4 M.2 and PCIe 4.0 for high-speed performance ? Wi-Fi 6E and Bluetooth for modern wireless needs ? USB Gen2 Type-C for fast external connectivity ? Recommended Use Cases ? Compact gaming and streaming builds ? Office and productivity desktops ? Media center or HTPC setups ? Educational and lab environments ? Customer Assurance ? Warranty / Guarantee: Coverage available through ASRock manufacturer support ? Returns Policy: Returns accepted as per standard reseller terms and conditions ? Shipping Info: Delivery handled by reliable logistics partners with tracking support ? Customer Support: Assistance available via ASRock support channels and authorized resellers ? Call to Action Build your compact Ryzen system with ASRock A620I Lightning WiFi small board, big performance Thanks for choosing YOUR TRUSTED IT PARTNER.

Specifications

Warranty: 3 Years Warranty

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