

MSI PRO A620M-E AMD AM5 mATX Motherboard

Sale Price: 10500.0



PRODUCT ID: 0011578

Basic Information

Supported CPU	Supports AMD Ryzen 9000/ 8000/ 7000 Series Desktop Processors Socket AM5
Chipset	AMD A620
Form Factor	mATX 211mmx243.84mm
Audio	Realtek ALC897 Codec 7.1-Channel High Definition Audio

Expansion Slots

PCI	1x PCI-E x16 slot 1x PCI-E x1 slot PCI_E1 Gen PCIe 4.0 supports up to x16 (From CPU) PCI_E2 Gen PCIe 3.0 supports up to x1 (From Chipset)
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Memory

Type	DDR5
Slots	2
Supported Memory	Memory Support DDR5 6000+(OC)/ 5800(OC)/ 5600(OC)/ 5400(OC)/ 5200(OC)/ 5000(OC)/ 4800(JEDEC) MHz Max. overclocking frequency: • 1DPC 1R Max speed up to 6000+ MHz • 1DPC 2R Max speed up to 6000+ MHz Supports Dual-Channel mode Supports non-ECC, un-buffered memory Supports AMD EXPO
Maximum Memory	96GB

Graphics

Graphics	1x HDMI Support HDMI 2.1, maximum resolution of 4K 60Hz 1x VGA Support VGA, maximum resolution of 2048x1536 50Hz, 2048x1280 60Hz, 1920x1200 60Hz
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Connector & Ports

HDMI	1x HDMI
Display Port (s)	1x VGA
USB (s)	2x USB 2.0 (Rear) 4x USB 2.0 (Front) 4x USB 3.2 Gen1 Type A (Rear) 2x USB 3.2 Gen1 Type A (Front)
LAN Port (s)	Realtek RTL8111H Gigabit LAN
Supported Storage	1x M.2 M.2_1 Source (From CPU) supports up to PCIe 4.0 x4 , supports 2280/2260 devices 4x SATA 6G
RAID	Supports RAID 0, RAID 1 and RAID 10 for SATA storage devices
Internal I/O Ports	1x Power Connector(ATX_PWR) 1x Power Connector(CPU_PWR) 1x CPU Fan 2x System Fan 2x Front Panel (JFP) 1x Chassis Intrusion (JCI) 1x Front Audio (JAUD) 1x Com Port (JCOM) 1x RGB LED connector(JRGB) 4x USB 2.0 ports 2x USB 3.2 Gen1 Type A ports
TPM (Trusted Platform Module)	1x TPM pin header(Support TPM 2.0)
Others	
Special Features	4x EZ Debug LED
Warranty Information	
Manufacturing Warranty	3 Years