

MSI A320M-A Pro Max DDR4 AMD AM4 Socket Mainboard



Product Id: 02.02.033.231

Regular Price 6,190

Special Price 5,700

SPECIFICATIONS

General

Model	MSI A320M-A Pro Max
Chipset	AMD A320
Form Factor	M-ATX
Warranty	3 year

Compatibility

Sockets Supported	AM4
Supported CPU	AMD Ryzen 1st/2nd/3rd Generation / Ryzen with Radeon Vega Graphics Processors & Athlon with Radeon Vega Graphics & A-series/Athlon X4 Processors
Supported Operating System	Windows 7 / 10

Memory Support

Memory Type	DDR4
Memory MHz	1866/ 2133/ 2400/ 2667/ 2800/ 2933/ 3000/ 3066/ 3200MHz
Memory Channel	Dual
Memory Slot	2
Memory Max.	32GB
Optane Memory Support	No

Graphics

Graphics	Onboard Graphics
Multi-GPU Support	No
PCI Express Slot	1 x PCIe 3.0 x16 slot, PCIe 2.0 x1 slot

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DirectX Support 12

Storage

Storage Interface	6.0Gb/s
M.2/SSD Expansion Slot	1
SATA Port	4 x SATA
Raid Support	0, 1, 10

Network & Connectivity

LAN Chipset	Realtek 8111H Gigabit LAN
LAN Speed (Mbps)	10/100/1000Mbps

Ports

USB Port	6 x USB3.2 Gen 1, 6 x USB2.0
DVI Port	1
HDMI Port	1

Audio

Audio Chipset.	Realtek ALC892
Audio Channel	7.1

Additional Info

WiFi	No
Bluetooth	No
TPM Port	Yes

Feature

AMD AM4 motherboard inspired from architectural design, with Core Boost, DDR4 Boost, Turbo M.2, USB 3.2 Gen1, Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs, Audio Boost, X-Boost, Software that auto-detects and allows to boost the performance of any storage or USB device, Core Boost With premium layout and fully digital power design to support more cores and provide better performance, Heavy Plated Heatsinks, Leading heatsinks design, for maximum cooling

Others

1 x M.2 slot, 1x 4-pin CPU fan connector, 1x 4-pin system fan connector, 1x Front panel audio connector, 2x Front panel connectors, 1x TPM module connector, 1x Chassis Intrusion connector, 1x Serial port connector, 1x Clear CMOS jumper, HD Audio Connectors, 6 mounting holes