

SPECIFICATIONS



ASUS TUF GAMING A520M-PLUS II DDR4 AMD AM4 Socket Motherboard

Regular Price 13,780

Special Price 12,800

ID: 02.02.006.414

General

Brand	Asus
Model	Asus TUF GAMING A520M-PLUS II
Body Color	Black

CPU

Chipset Brand	AMD
Chipset	AMD A520
Sockets Supported	AM4
Built-in Processor	No
Supported CPU	AMD Ryzen 5000 Series/ 5000 G-Series/ 4000 G-Series/ 3000 Series Desktop Processors
Generation	Not Applicable

Memory Support

Memory Type	DDR4
Memory MHz	4866(OC)/ 4800(OC)/ 4600(OC)/ 4466(OC)/ 4400(OC)/ 4266(OC)/ 4133(OC)/ 4000(OC)/ 3866(OC)/ 3733(OC)/3600(OC)/ 3466(OC)/ 3333(OC)/ 3200/ 3000/ 2800/2666/2 400/ 2133 MHz
Memory Channel	Dual
Memory Slot	4
Memory Slot (Additional Info)	4 x DIMM
Memory Max.	128GB
Optane Memory Support	No

Storage

Storage Interface	6.0Gb/s
M.2/SSD Expansion Slot	1

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M.2/SSD Slot Gen	Up to Gen 3
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Graphics

Graphics	Integrated
Graphics Chipset	Integrated With Processor
PCI Express Slot	1 x PCIe 3.0 x16 slot (supports x16 mode), 2 x PCIe 3.0 x1 slots

Audio & Video

Audio Chipset	Realtek ALC887/897
Audio Channel	7.1

Network & Connectivity

LAN Chipset	Realtek 1Gb Ethernet
LAN Speed (Mbps)	10 / 100 / 1000Mbps
WiFi	No
Bluetooth	No

Ports

USB Port	4 x USB 3.2 Gen 1 Type-A, 2 x USB 2.0 Type-A
VGA Port	1
DVI Port	No
HDMI Port	1
DisplayPort (DP)	1
SATA Port	4 x SATA
Thunderbolt	No
TPM Port	1
COM Port	1

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Technical Info

Back-Connect Design	No
Cable Management	Front
Heatsink	Yes
CrossFire Support	No
Sli Support	No
Raid Support	0,1,10
RGB Support	ARGB
RGB Sync	AURA Sync
RGB Connector	2 x AURA RGB headers, 2 x AURA Addressable Gen 2 header
Approx. Power Consumption	60W
Form Factor	Micro-ATX

Bios Information

BIOS Type	128 Mb Flash ROM
BIOS Model	UEFI AMI BIOS

Compatibility

Supported Operating System	Windows 10
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Warranty

Warranty Details	3 Years Replacement Warranty
Feature	4+2 VRM Phase.
Others	Back Panel I/O Ports: 1 x Realtek 1Gb Ethernet port, 3 x Audio jacks, 1 x PS/2 Keyboard/Mouse combo port. Internal I/O Connectors: 1 x 4-pin CPU Fan header, 2 x 4-pin Chassis Fan headers, 1 x 24-pin Main Power connector, 1 x 8-pin +12V Power connector, 2 x AURA Addressable Gen 2 header, 1 x Clear CMOS header, 1 x Front Panel Audio header (AAFP), 1 x S/PDIF Out header, 1 x Speaker header, 1 x 10-1 pin System Panel header
Country Of Origin	Taiwan
Made in/ Assemble	China

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