

SPECIFICATIONS



ASUS TUF GAMING B550M-PLUS II (Wi-Fi 6) DDR4 AMD Motherboard #TUF GAMING B550M-PLUS WIFI II

Regular Price 20,290

Special Price 18,900

ID: 02.02.006.568

General

Brand	Asus
Model	Asus TUF GAMING B550M-PLUS II (Wi-Fi 6)
Body Color	Black

CPU

Chipset Brand	AMD
Chipset	AMD B550
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)/ 4333(OC)/ 4266(OC)/ 4200(OC)/ 4133(OC)/ 4000(OC)/ 3866(OC)/ 3733(OC)/ 3600(OC)/ 3466(OC)/ 3400(OC)/ 3333(OC)/ 3200/ 3000/ 2933/ 2800/ 2666/ 2400/ 2133MHz Un-buffered Memory.
Memory Channel	Dual
Memory Slot	4
Memory Slot (Additional Info)	Dual Channel Memory Architecture ECC Memory (ECC mode)
Memory Max.	128GB
Optane Memory Support	No

Storage

Storage Interface	6.0Gb/s
M.2/SSD	2

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop Expansion Centre, Dhaka 1205, Tel +88 017 55 513 941 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 942 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram; Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

M.2/SSD Slot Gen Up to Gen 4

Graphics

Graphics	Integrated
Graphics Chipset	Integrated With Processor
Multi-GPU Support	No
PCI Express Slot	1 x PCIe 4.0 x16 slot (supports x16 mode), 1 x PCIe 3.0 x16 slot (supports x4 mode), 1 x PCIe 3.0 x1 slot,

Audio & Video

Audio Chipset	Realtek High Definition Audio CODEC
Audio Channel	7.1

Network & Connectivity

LAN Chipset	TUF LANGuard
LAN Speed (Mbps)	10/10/1000/2500Mbps
WiFi	Yes
WiFi Technology	Wi-Fi 6 2x2 (802.11 a/b/g/n/ac/ax)
Bluetooth	Bluetooth 5.2

Ports

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

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Thunderbolt	No
TPM Port	Yes
COM Port	No

Technical Info

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

Bios Information

BIOS Type	256 Mb Flash ROM
BIOS Model	UEFI AMI BIOS

Compatibility

Supported Operating System	Windows 11 / 10
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Warranty

Warranty Details	3 Year Replacement
Feature	Supports max. 4K@60Hz as specified in DisplayPort 1.2, Supports 4K@60Hz as specified in HDMI 2.1.

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