

SPECIFICATIONS



ASUS X870 MAX GAMING (Wi-Fi 7) Black DDR5 AMD Motherboard #X870 MAX GAMING WIFI7

Regular Price 45,570

Special Price 42,000

ID: 02.02.006.559

General

Brand	Asus
Model	Asus X870 MAX GAMING (Wi-Fi 7)
Body Color	Black
Part No	X870 MAX GAMING WIFI7

CPU

Chipset Brand	AMD
Chipset	AMD X870
Sockets Supported	AM5
Built-in Processor	No
Supported CPU	AMD Ryzen 9000 & 8000 & 7000 Series Desktop Processors
Generation	Not Applicable

Memory Support

Memory Type	DDR5
Memory MHz	8000(OC)/ 7800(OC)/ 7600(OC)/ 7200(OC)/ 7000(OC)/ 6800(OC)/ 6600(OC)/ 6400(OC)/ 6200(OC)/ 6000(OC)/ 5600(OC)/ 5200/ 4800MHz non-ECC & Un-buffered memory
Memory Channel	Dual
Memory Slot	4
Memory Max.	256GB
Optane Memory Support	No

Storage

Storage Interface	6.0Gb/s
M.2/SSD Expansion Slot	3
M.2/SSD Expansion	3 x M.2 (1 x M.2 2280 (PCIe 5.0 x4 mode)), (1 x M.2 2280 (PCIe 4.0 x4 mode)), (1 x M.2 2242/2260/2280 (PCIe 4.0 x4 mode))

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 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **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

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M.2/SSD Slot Gen	Up to Gen 5
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Graphics

Graphics	Integrated
Graphics Chipset	Integrated With Processor
Multi-GPU Support	No
PCI Express Slot	1 x PCIe 5.0 x16 slot (supports x16 mode), 1 x PCIe 4.0 x16 slot (supports x8/x4 mode), 2 x PCIe 4.0 x16 slots (support x1 mode), 1 x PCIe 3.0 x16 slot (supports x1 mode)

Audio & Video

Audio Chipset	Realtek 7.1 Surround Sound High Definition Audio CODEC
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Network & Connectivity

LAN Chipset	1 x Realtek 2.5Gb Ethernet
LAN Speed (Mbps)	100/ 1000/ 2500Mbps
WiFi	Yes
WiFi Technology	Wi-Fi 7
Bluetooth	Bluetooth 5.4

Ports

USB Port	2 x USB4 (40Gbps) ports (2 x USB Type-C), 1 x USB 10Gbps port (1 x Type-A), 3 x USB 5Gbps ports (3 x Type-A), 4 x USB 2.0 ports (4 x Type-A).
VGA Port	No
DVI Port	No
HDMI Port	1
DisplayPort (DP)	No
SATA Port	4
Thunderbolt	No

Technical Info

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Back-Connect Design	No
Cable Management	Front
Heatsink	Yes
FireWire	No
CrossFire Support	No
Sli Support	No
Raid Support	0, 1, 5, 10
RGB Support	ARGB
RGB Sync	Aura Sync
Approx. Power Consumption	70W
Form Factor	ATX

Bios Information

BIOS Type	256 Mb Flash ROM
BIOS Model	UEFI AMI BIOS

Compatibility

Supported Operating System	Windows 11
Compatible Products	AMD Socket AM5 for AMD Ryzen 9000 & 8000 & 7000 Series Desktop Processors

Warranty

Warranty Details	3 Year Replacement
Feature	Internal I/O Connectors: Fan and Cooling Related: 1 x 4-pin CPU Fan header, 1 x 4-pin CPU OPT Fan header, 1 x 4-pin AIO Pump header, 4 x 4-pin Chassis Fan headers, Power Related: 1 x 24-pin Main Power connector, 2 x 8-pin +12V CPU Power connectors, Storage Related: 3 x M.2 slots (Key M), 4 x SATA 6Gb/s ports, USB: 1 x USB 20Gbps connector (supports USB Type-C), 1 x USB 5Gbps header supports 2 additional USB 5Gbps ports, 2 x USB 2.0 headers support 4 additional USB 2.0 ports, Miscellaneous: 3 x Addressable RGB Gen 2 headers, 1 x Clear CMOS header, 1 x Chassis Intrusion header, 1 x COM Port header, 1 x Front Panel Audio header (F AUDIO), 1 x S/PDIF Out header, 1 x SPI TPM header (14-1 pin), 1 x 10-1 pin System Panel header
Others	Accessories: Cables: 2 x SATA 6Gb/s cables, Miscellaneous: 1 x ASUS WiFi Q-Antenna, 1 x M.2 rubber package, 1 x Screw package for M.2 SSD, Documentation: 1 x Quick start guide, Manageability: WOL by PME, PXE, Software Features: ASUS Exclusive Software: Armoury Crate: Aura Creator, Aura Sync, Fan Xpert 4 with AI Cooling II, ASUS AI Advisor, ASUS DriverHub, ASUS GlideX, TurboV Core, ASUS CPU-Z, UEFI BIOS, ASUS EZ DIY, ASUS CrashFree BIOS 3, ASUS EZ Flash 3, ASUS UEFI BIOS EZ Mode, ASUS MyHotkey
Country Of Origin	Taiwan
Made in/ Assemble	China

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