

SPECIFICATIONS



MAXSUN Challenger Z890M (Wi-Fi 6) DDR5 (Intel Core Ultra LGA1851 Socket) Motherboard
#MS-Challenger Z890M WIFI

Regular Price 28,750
Special Price 27,000

ID: 02.01.970.20

General

Brand	Maxsun
Model	Maxsun Challenger Z890M (Wi-Fi 6)
Body Color	Black & Silver
Part No	MS-Challenger Z890M WIFI

CPU

Chipset Brand	Intel
Chipset	Intel Z890
Sockets Supported	LGA1851
Built-in Processor	No
Supported CPU	Intel Core Ultra processors
Generation	Ultra

Memory Support

Memory Type	DDR5
Memory MHz	7200+(O.C.) / 7000(O.C.)/ 6800(O.C.)/ 6600(O.C.)/ 6400(O.C.)/ 6200(O.C.)/ 6000(O.C.)/ 5800(O.C.)/ 5600(O.C.)/ 5400(O.C.)/ 5200(O.C.)/ 4800/ 4000MHz non-ECC, un-buffered
Memory Channel	Dual
Memory Slot	2
Memory Max.	128GB
Optane Memory Support	No

Storage

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

M.2/SSD Expansion 2 x M.2 (1 x M.2 (mode PCIe 5.0 x4/x2, mendukung 2242/2280), 1 x M.2 (mode PCIe 4.0 x4/x2, mendukung 2242/2280))

IDB BHABAN - DHAKA 123/5 BCS Computer Center (DB 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

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 x16 (supports PCIe 5.0 x16 mode), 1 x PCIe x1 (supports PCIe 4.0 x1 mode), 1 x PCIe x4 (mendukung mode PCIe 4.0 x4)

Audio & Video

Audio Chipset	Realtek ALC897 audio codec
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Network & Connectivity

LAN Chipset	Realtek RTL8125BG/D 2.5G Ethernet
LAN Speed (Mbps)	100/ 1000/ 2500Mbps
WiFi	Yes
WiFi Technology	Wi-Fi 6
Bluetooth	Bluetooth 5.2

Ports

USB Port	4 x USB 3.2 Gen 1 Type-A (5G) ports, 2 x USB 2.0 Type-A ports
VGA Port	No
DVI Port	No
HDMI Port	1
DisplayPort (DP)	1
SATA Port	3
Thunderbolt	No
COM Port	1

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