

SPECIFICATIONS



ASUS ProArt Z890-CREATOR (Wi-Fi 7) DDR5 Motherboard #ProArt Z890-CREATOR WIFI

Regular Price 88,970
Special Price 82,000

ID: 02.01.006.537

General

Brand	Asus
Model	Asus ProArt Z890-CREATOR (Wi-Fi 7)
Body Color	Black
Part No	ProArt Z890-CREATOR WIFI

CPU

Chipset Brand	Intel
Chipset	Intel Z890
Sockets Supported	LGA1851
Built-in Processor	No
Supported CPU	Intel Core Ultra Processors (Series 2)
Generation	Ultra

Memory Support

Memory Type	DDR5
Memory MHz	9066+MT/s (OC), Non-ECC, Un-buffered and Clocked Unbuffered DIMM (CUDIMM)
Memory Channel	Dual
Memory Slot	4
Memory Max.	256GB
Optane Memory Support	No

Storage

Storage Interface	6.0Gb/s
M.2/SSD Expansion Slot	5

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** 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 **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 441, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 945 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 441, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 945 **SHANAGAR - DHAKA** Level 4, Shop 441, Eastern 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	2 x PCIe 5.0 x16, 1 x PCIe 4.0 x16

Audio & Video

Audio Chipset	Realtek ALC1220P
Audio Channel	7.1

Network & Connectivity

LAN Chipset	1 x Marvell AQtion 10Gb Ethernet, 1 x Intel 2.5Gb Ethernet
LAN Speed (Mbps)	10/ 100/ 1000/ 2500Mbps
WiFi	Yes
WiFi Technology	Wi-Fi 7 (802.11be) 2x2
Bluetooth	Bluetooth 5.4

Ports

USB Port	1 x USB Type-A 2.0, 6 x USB Type-A, 1 x Thunderbolt 4 port, 2 x Thunderbolt 5 port
VGA Port	No
DVI Port	No
HDMI Port	1
DisplayPort (DP)	1
SATA Port	4 x SATA
Thunderbolt	3

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Ryans reserves right to change information including price any time.

TPM Port	1
COM Port	1

Technical Info

Back-Connect Design	No
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Cable Management	Front
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Heatsink	Yes
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CrossFire Support	No
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Sli Support	No
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Raid Support	0, 1, 5, 10
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RGB Support	ARGB
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RGB Sync	Aura Sync
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RGB Connector	3 x Addressable Gen2 headers
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Approx. Power Consumption	70W
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Form Factor	ATX
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Bios Information

BIOS Type	256 Mb Flash ROM
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BIOS Model	UEFI AMI BIOS
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Compatibility

Supported Operating System	Windows 11
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Compatible Products	Compatible with LGA1851 Sockets Intel Core Ultra Processors (Series 2)
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Warranty

Warranty Details	3 year
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Feature	DIGI+ VRM (- Digital power design with DrMOS), ESD Guards, LANGuard, Overvoltage protection, SafeSlot, Stainless-steel back I/O, M.2 Q-Latch, M.2 Q-Release, M.2 Q-Slide, Q-Release Slim (with PCIe SafeSlot), Q-Antenna etc.
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