

SPECIFICATIONS



ASUS TUF GAMING B650-E (Wi-Fi 6E) DDR5 AMD AM5 Socket Motherboard

Regular Price 29,620
Special Price 27,500

ID: 02.02.006.507

General

Brand	Asus
Model	Asus TUF GAMING B650-E (Wi-Fi 6E)
Body Color	Black

CPU

Chipset Brand	AMD
Chipset	AMD B650
Sockets Supported	AM5
Built-in Processor	No
Supported CPU	AMD Ryzen 7000 & 8000 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)/ 5800(OC)/ 5600(OC)/ 5400(OC)/ 5200/ 5000/ 4800 ECC and Non-ECC, Un-buffered Memory
Memory Channel	Dual
Memory Slot	4
Memory Max.	192GB
Optane Memory Support	No

Storage

Storage Interface	6.0Gb/s
M.2/SSD Expansion Slot	3
M.2/SSD Expansion Slot Details	3 x M.2, (1 x M.2 type 2242/2260/2280 (supports PCIe 5.0 x4 mode), 1 x M.2, type 2242/2260/2280 (supports PCIe 4.0 x4 mode), 1 x M.2, type 2242/2260/2280/22110 (supports PCIe 4.0 x4 mode))

IDB BHABAN - DHAKA 123 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

Graphics

Graphics	Integrated
Graphics Chipset	Integrated With Processor
PCI Express Slot	1 x PCIe 4.0/3.0 x16 slot(s), 1 x PCIe 4.0 x16 slot (supports x8/x4 mode), 1 x PCIe 4.0/3.0 x16 slot (supports x1 mode), 1 x PCIe 4.0/3.0 x1 slots

Audio & Video

Audio Chipset	Realtek 7.1 Surround Sound High Definition Audio CODEC
Audio Channel	7.1

Network & Connectivity

LAN Chipset	Realtek 2.5Gb Ethernet
LAN Speed (Mbps)	10/ 100/ 1000/ 2500 Mbps
WiFi	Yes
WiFi Technology	Wi-Fi 6E (802.11ax)
Bluetooth	Bluetooth 5.3

Ports

USB Port	2 x USB 10Gbps port(s) (1 x Type-A + 1 x USB Type-C), 3 x USB 5Gbps port(s) (3 x Type-A), 3 x USB 2.0 port(s) (3 x Type-A)
VGA Port	No
DVI Port	No
HDMI Port	1
DisplayPort (DP)	1
SATA Port	4
Thunderbolt	No
COM Port	1

Technical Info

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