## Gigabyte B650 AORUS ELITE AX ICE Motherboard - Supports AMD Ryzen 8000 CPUs, 12+2+2 Phases Digital VRM, up to 8000MHz DDR5 (OC), 1xPCle 5.0 + 2xPCle 4.0 M.2, Wi-Fi 6E, 2.5GbE LAN, USB 3.2 Gen 2

Brand : Gigabyte Product code: B650 AORUS ELITE AX ICE

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AMD B650, Socket AM5, 4 x DDR5, 1 x HDMI, 1 x DisplayPort, Wi-Fi, ATX

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Elevate your computing experience with GIGABYTE's renowned motherboard series: AORUS, AERO, and GIGABYTE. Featuring innovative designs and advanced features, these boards offer exceptional performance and reliability. Whether you're a gamer, content creator, or professional, our series cater to your needs, ensuring uncompromising quality and cutting-edge technology.





Rear panel I/O ports  HDMI version  DisplayPorts quantity  DisplayPort version  Microphone in  WiFi-AP antenna jack  USB connector type  Network  Ethernet LAN  Ethernet interface type  Wi-Fi *	2.1 1 1.4  ✓ 2 USB Type-A, USB Type-C
DisplayPorts quantity DisplayPort version Microphone in WiFi-AP antenna jack USB connector type  Network  Ethernet LAN Ethernet interface type	1 1.4  ✓ 2 USB Type-A, USB Type-C
Ethernet LAN Ethernet interface type	J
Ethernet interface type	1
Top Wi-Fi standard Wi-Fi standards WLAN controller model Bluetooth Bluetooth version	2.5 Gigabit Ethernet  Wi-Fi 6E (802.11ax)  802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)  Realtek RTL8852CE  5.3
Features	
Motherboard chipset * Audio output channels * Product colour PC health monitoring Component for * Motherboard form factor *	AMD B650 7.1 channels White Fan, Temperature, Voltage PC ATX
Motherboard chipset family *	AMD
Power source type Windows operating systems supported	ATX Windows 10 x64, Windows 11 x64
Expansion slots	
PCI Express x16 slots	1 3
	WLAN controller model Bluetooth Bluetooth version  Features  Motherboard chipset * Audio output channels * Product colour PC health monitoring Component for * Motherboard form factor * Motherboard chipset family * Power source type Windows operating systems supported  Expansion slots

	BIOS	
Internal I/O  Number of SATA III connectors * 4  Total number of SATA connectors 4  Front panel audio connector	BIOS type * BIOS memory size ACPI version Clear CMOS jumper Desktop Management Interface (DMI) version System Management BIOS (SMBIOS) version Logistics data	UEFI AMI 256 Mbit 5.0  ✓ 2.7 2.7
<b>√</b>	Country of origin	China
	Products per shipping (inner) case	1 pc(s)
Rear panel I/O ports  USB 2.0 ports quantity * 4  USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *  USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *  USB 3.2 Gen 2x2 Type-C ports quantity  USB 3.2 Gen 2x2 Type-C ports 1  Ethernet LAN (RJ-45) ports * 1  HDMI ports quantity * 1	Battery Battery weight Lithium weight per battery Number of battery cells Battery technology Battery type Packaging data Package width Package depth Package height Package weight	3 g 0.07 g 1 Lithium-Manganese Dioxide (LiMnO2) CR2032  335 mm 270 mm 80 mm 2.33 kg
	Weight & dimensions  Width Depth Height  Packaging content  Cables included Batteries included Drivers included  Technical details  Warranty period	305 mm 244 mm 35 mm  SATA  ✓
	4	4 BIOS type * 4 BIOS memory size 4 ACPI version Clear CMOS jumper Desktop Management Interface (DMI) version 4 System Management BIOS (SMBIOS) version Logistics data Country of origin Products per shipping (inner) case Battery Battery Battery weight Lithium weight per battery Number of battery cells Battery type Battery type Packaging data Package width Package depth Package depth Package depth Package weight Weight & dimensions Width Depth Height Packaging content Cables included Batteries included Drivers included





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