GIGABYTE B760M AORUS ELITE AX Motherboard - Supports Intel Core 14th Gen CPUs, 12*+1+1 Phases Digital VRM, up to 7800MHz DDR5 (OC), 2xPCle 4.0 M.2, Wi-Fi 6E, 2.5GbE LAN, USB 3.2 Gen 2

Brand : GIGABYTE Product code: B760M AORUS ELITE

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Micro ATX, Socket LGA 1700, Intel B760 Chipset, 4 x DDR5 DIMM, AMI UEFI BIOS, Wi-Fi 6E (802.11ax), Bluetooth 5.3

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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.





Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket *		Intel LGA 1700	USB 3.2 Gen 2x2 Type-C ports quantity	1
		Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7,	Ethernet LAN (RJ-45) ports * HDMI ports quantity *	1 1
Compatible processor series *		Gold	DisplayPorts quantity Headphone outputs	1
Supported processor sockets		LGA 1700	Microphone in	<i>'</i>
Maximum internal memory supported by processor		192 GB	WiFi-AP antenna jack	2
Memory			Network	
Number of memory slots * 4 Memory slots type DIMM Non-ECC ✓			Ethernet LAN	✓
	00,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800	Ethernet interface type	2.5 Gigabit Ethernet, 5 Gigabit Ethernet	
Supported memory clock speed (max)	7800 MHz		Wi-Fi *	✓
Maximum internal memory *	192 GB		Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Supported memory module capacities Unbuffered memory	1GB, 2GB, 4GB, 8GB, 12G	B, 16GB, 32GB, 48GB	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Storage controllers			WLAN controller model	Intel Wi-Fi 6E AX211
Supported storage drive types Supported storage drive interfaces * Number of HDDs supported		HDD & SSD M.2, SATA III 4	Bluetooth	✓
			Bluetooth version	5.3
Number of storage of			Features	
RAID support		√	Motherboard chipset *	Intel B760 Express
RAID levels		0, 1, 5, 10	Audio output channels *	7.1 channels
Graphics			Product colour	Black
Parallel processing technology		CrossFireX	PC health monitoring	Fan, Temperature, Voltage, Water cooling
support * Maximum resolution		4096 x 2304 pixels	Component for *	PC
HDCP		✓	Motherboard form factor *	micro ATX
DirectX version		12.0	Motherboard chipset family *	Intel
			Power source type	ATX
Internal I/O			Windows operating systems supported	Windows 10, Windows 11
USB 2.0 connectors *		2		

Internal I/O		Expansion slots	
USB 3.2 Gen 1 (3.1 Gen 1)		PCI Express x16 (Gen 4.x) slots	1
connectors *	1	Number of M.2 (M) slots	2
USB 3.2 Gen 2 (3.1 Gen 2)			2
connectors *		BIOS	
Number of SATA III connectors *	4	BIOS type *	UEFI AMI
Total number of SATA connectors	4	BIOS memory size	256 Mbit
S/PDIF out connector	4	ACPI version	5.0
Front panel audio connector	4	Clear CMOS jumper	1
Front panel connector	4	Desktop Management Interface (DMI) version	2.7
ATX Power connector (24-pin) CPU fan connector	√ √ 3	System Management BIOS	
Number of chassis fan connectors		(SMBIOS) version	2.7
Peripheral (Molex) power	1	Logistics data	
connectors (4-pin)	√ √ 2	Country of origin	China
EPS power connector (8-pin)		Products per shipping (inner) case	1 pc(s)
TPM connector Thunderbolt headers		Battery	
RGB LED pin header	✓ ✓	Battery weight	3 g
·	•	Lithium weight per battery	0.07 g
Rear panel I/O ports		Number of battery cells	1
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A	3	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
ports quantity *	1	Battery type	CR2032
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *		Packaging data	
		Package width	270 mm
		Package depth	268 mm
		Package height	68 mm
		Package weight	1.56 kg
		Weight & dimensions	
		Width	244 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Cables included	SATA
		Batteries included	✓
		Bundled software	Norton Internet Security
		Technical details	
		Warranty period	3 year(s)





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