Gigabyte B760 AORUS ELITE AX Motherboard - Supports Intel Core 14th Gen CPUs, 12+1+1 Phases VRM, up to 7800MHz DDR5 (OC), 1xPCle 4.0 + 2xPCle 3.0 M.2, Wi-Fi 6E, 2.5GbE LAN, USB 3.2 Gen 2

Brand : Gigabyte Product code: B760 AORUS ELITE AX

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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 * Compatible processor series *		Intel LGA 1700 Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Headphone outputs Microphone in S/PDIF out port Digital audio optical out WiFi-AP antenna jack USB connector type	1
Maximum number of SMP processors		1	Network	035 Type 71, 035 Type 0
Supported processo	r sockets	LGA 1700	Ethernet LAN	1
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC Non-ECC Supported memory clock speeds Supported memory clock speed (max) Maximum internal memory * Unbuffered memory	DDR5-SDRAM 4 DIMM Dual-channel 4 4000,4800,5200,5400,56 MHz 7600 MHz 192 GB	00,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600,7800	Ethernet interface type LAN controller Wi-Fi * Top Wi-Fi standard Wi-Fi standards WLAN controller model	2.5 Gigabit Ethernet Realtek RTL8125 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), Wi-Fi 6E (802.11ax) Realtek RTL8852CE
Storage controllers			Bluetooth	✓
Supported storage drive types Supported storage drive interfaces of Number of HDDs supported Number of storage drives supported RAID support RAID levels		4	Bluetooth version	5.3
			Features	
			Motherboard chipset * Audio chip Audio output channels * Product colour	Intel B760 Realtek ALC897 7.1 channels Black
Graphics				Fan, Temperature, Voltage, Water
Parallel processing t support * Maximum resolution HDCP Discrete graphics su	1	Not supported 4096 x 2304 pixels ✓	PC health monitoring Component for * Motherboard form factor * Motherboard chipset family * Power source type	cooling PC ATX Intel ATX
Internal I/O		Windows operating systems supported	Windows 10 x64, Windows 11 x64	
USB 2.0 connectors	*	2	Jupporteu	

Internal I/O		Expansion slots	
		•	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x16 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots	2 1
USB 3.2 Gen 2 (3.1 Gen 2)	1	Number of M.2 (M) slots	3
connectors *		BIOS	-
Number of SATA III connectors *	4		LIEEL AMI
S/PDIF out connector Front panel audio connector	4	BIOS type * BIOS memory size	UEFI AMI 256 Mbit
Front panel connector	1	ACPI version	5.0
ATX Power connector (24-pin)	1	Clear CMOS jumper	√
Number of EATX power connectors	2	Desktop Management Interface	
CPU fan connector	1	(DMI) version	2.7
Number of chassis fan connectors	4	System Management BIOS (SMBIOS) version	2.7
Peripheral (Molex) power	1		
connectors (4-pin)		Logistics data	
EPS power connector (8-pin) TPM connector	1	Country of origin	China
12V power connector	1	Products per shipping (inner) case	1 pc(s)
RGB LED pin header	1	Battery	
Rear panel I/O ports		Battery weight	3 g
USB 2.0 ports quantity *	4	Lithium weight per battery	0.07 g
USB 3.2 Gen 1 (3.1 Gen 1) Type-A		Number of battery cells	1
ports quantity *	4	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
USB 3.2 Gen 2 (3.1 Gen 2) Type-A	1	Battery type	CR2032
ports quantity * USB 3.2 Gen 2x2 Type-C ports		Packaging data	
quantity		Package width	335 mm
Ethernet LAN (RJ-45) ports *	1	Package depth	270 mm
HDMI ports quantity *	1	Package height	80 mm
DisplayPorts quantity	1	Package weight	2.16 kg
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Cables included	SATA
		Batteries included	1
		Antenna included	1
			Norton® Internet Security (OEM
		Bundled software	version) LAN bandwidth management software
			management software
		Technical details	
		Warranty period	3 year(s)





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