

GIGABYTE B760M AORUS ELITE X AX Motherboard - Supports Intel Core 14th Gen CPUs, 14+1+1 phases VRM, up to 8266MHz DDR5 (OC), 2xPCIe 4.0 M.2, Wi-Fi 6E, 2.5GbE, USB 3.2 Gen 2

Brand : GIGABYTE

Product code: B760M AORUS ELITE X AX

Product name : B760M AORUS ELITE X AX Motherboard -Supports Intel Core 14th Gen CPUs, 14+1+1 phases VRM, up to 8266MHz DDR5 (OC), 2xPCIe 4.0 M.2, Wi-Fi 6E, 2.5GbE, USB 3.2 Gen 2

Intel B760, LGA1700 socket, 4 x DDR5, 1 x HDMI, 1 x DisplayPort, Wi-Fi, Micro ATX

GIGABYTE B760M AORUS ELITE X AX Motherboard - Supports Intel Core 14th Gen CPUs, 14+1+1 phases VRM, up to 8266MHz DDR5 (OC), 2xPCle 4.0 M.2, Wi-Fi 6E, 2.5GbE, USB 3.2 Gen 2:

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.

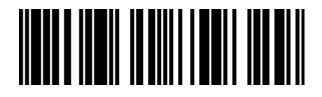
Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports *	1
Processor socket *	LGA 1700	HDMI ports quantity *	1
Intel® Celeron®, Intel® Core™		DisplayPorts quantity	1
Compatible processor series *	Intel® Core [™] i5, Intel® Core [™] i7, Intel® Core [™] i9, Intel® Pentium® Gold	DisplayPort version	1.2
		Headphone outputs	1
Maximum number of SMP	1	Microphone in	1
processors		S/PDIF out port	4
Supported processor sockets	LGA 1700	WiFi-AP antenna jack	2
Maximum internal memory supported by processor	192 GB	USB connector type	USB Type-A, USB Type-C
		Network	
supported memory types * DDR5-SDRAM		Ethernet LAN	1
Aemory slots type DIMM Aemory channels Dual-channel		Ethernet interface type	5 Gigabit Ethernet
CC ✓ Non-ECC ✓		Wi-Fi *	1
MHz MHz	000,6200,6400,6600,6800,7000,7200,7400,7600,7800,7900,7950,8000,8200,826	້ Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
supported memory clock speed max) Aaximum internal memory * 128 GB supported memory module spacities 1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 3 Jubuffered memory ✓	32G8, 48G8	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-F 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Storage controllers		WLAN controller model	Intel Wi-Fi 6E AX211
Supported storage drive types	HDD & SSD	Bluetooth	
Supported storage drive interfaces	M.2, SATA III	Bluetooth version	5.3
Number of HDDs supported	4		5.5
Number of storage drives supporte	ed 6	Features	
RAID support	4	Motherboard chipset *	Intel B760 Express
RAID levels	0, 1, 5, 10	Audio chip	Realtek ALC897
Graphics		Audio output channels *	7.1 channels
Parallel processing technology	Net every entrol	Product colour	White
support *	Not supported	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Maximum resolution	4096 x 2304 pixels	Component for *	PC
HDCP DirectX version	12.0	Motherboard form factor *	micro ATX
	12.0	Motherboard chipset family *	Intel
Discrete graphics support	4	Power source type	ATX





Internal I/O		Features	
USB 2.0 connectors *	2	Windows operating systems supported	Windows 11 x64
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Expansion slots	
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	PCI Express x16 (Gen 4.x) slots	1
Number of SATA III connectors * Total number of SATA connectors	4	PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 2
S/PDIF out connector	4	BIOS	
ront panel audio connector	4	BIOS type *	UEFI AMI
ront panel connector	✓	BIOS memory size	256 Mbit
ATX Power connector (24-pin)	✓	ACPI version	5.0
CPU fan connector	✓	Clear CMOS jumper	4
Number of chassis fan connectors	3	Clear CMOS button	4
Peripheral (Molex) power connectors (4-pin)	1	Desktop Management Interface (DMI) version	2.7
EPS power connector (8-pin)	✓	System Management BIOS	2.7
TPM connector	✓	(SMBIOS) version	2.7
Thunderbolt headers	2	Logistics data	
12V power connector		Country of origin	China
RGB LED pin header	4	Products per shipping (inner) case	1 pc(s)
Rear panel I/O ports		Battery	
JSB 2.0 ports quantity *	4	Battery weight	3 g
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Lithium weight per battery	0.07 g
USB 3.2 Gen 2 (3.1 Gen 2) Type-A	_	Number of battery cells	1
ports quantity * USB 3.2 Gen 2x2 Type-C ports	1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
quantity	1	Battery type	CR2032
		Packaging data	
		Package width	270 mm
		- · · · · ·	

Battery technology	(LiMnO2)
Battery type	CR2032
Packaging data	
Package width Package depth Package height Package weight	270 mm 268 mm 68 mm 1.66 kg
Weight & dimensions	
Width Depth Height	244 mm 244 mm 35 mm
Packaging content	
Cables included Batteries included Antenna included Bundled software	SATA ✓ ✓ Norton Internet Security
Technical details	
Warranty period	3 year(s)



4719331859329

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.