GIGABYTE X670 GAMING X AX V2 Motherboard - Supports AMD Ryzen 7000 CPUs, 16+2+2 phases VRM, up to 8000MHz DDR5 (OC), 4xPCle 4.0 M.2, Wi-Fi 6E, 2.5GbE LAN, USB 3.2 Gen 2

Brand: GIGABYTE

Product code: X670 GAMING X AX

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USB 3.2 Gen 2

Socket AM5, AMD X670, 4 x DDR5, 1 x HDMI, WIFI, 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.



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Processor			Rear panel I/O ports	
Processor manufacturer Processor socket * Compatible processor so Supported processor soc	eries *	AMD Socket AM5 AMD Ryzen™ 5, AMD Ryzen 7 7th Gen, AMD Ryzen 9 7th Gen Socket AM5	HDMI version Headphone outputs Microphone in WiFi-AP antenna jack USB connector type	2.1 3 ✓ 2 USB Type-A, USB Type-C
Maximum internal memory supported by processor		192 GB	Network	
Memory Supported memory types * Number of memory slots * Memory slots type	DDR5-SDRAM 4 DIMM		Ethernet LAN Ethernet interface type Wi-Fi *	2.5 Gigabit Ethernet
Memory channels Non-ECC Supported memory clock speeds Supported memory clock speed (max)	Dual-channel 4400,4800,5600, MHz 8000 MHz	6000,6200,6400,6600,6800,7000,7200,7600,7800,8000	Top Wi-Fi standard Wi-Fi standards	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)
Maximum internal memory * Supported memory module capacities Unbuffered memory	192 GB 1GB, 2GB, 4GB, 8 ✓	GB, 12GB, 16GB, 32GB, 48GB	WLAN controller model Bluetooth Bluetooth version	Realtek RTL8852CE
Storage controllers			Features	
Supported storage drive Supported storage drive Number of HDDs suppor Number of storage drive RAID support RAID levels	interfaces * ted	4	Motherboard chipset * Audio output channels * Product colour PC health monitoring Component for *	AMD X670 7.1 channels Black Fan, Temperature, Voltage, Water cooling PC
Graphics			Motherboard form factor *	ATX
Parallel processing techs support *	nology	Not supported 4096 x 2160 pixels	Motherboard chipset family * Windows operating systems supported	AMD Windows 10 x64, Windows 11 x64
HDCP		✓	Expansion slots	
DirectX version		12.0	PCI Express x16 slots Number of M.2 (M) slots	3
Internal I/O		_	BIOS	7
USB 2.0 connectors *		2	BIOS type *	UEFI AMI

Internal I/O		BIOS	
USB 3.2 Gen 1 (3.1 Gen 1)	2	BIOS memory size	256 Mbit
connectors * USB 3.2 Gen 2 (3.1 Gen 2)		ACPI version	5.0
connectors *	1	Clear CMOS jumper	√
Number of SATA III connectors *	4	Clear CMOS button	✓
Front panel audio connector	1	Desktop Management Interface (DMI) version	2.7
Front panel connector	✓	System Management BIOS	2.7
ATX Power connector (24-pin)	4	(SMBIOS) version	2.7
CPU fan connector	V	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 *	6	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Battery type	CR2032
USB 3.2 Gen 2x2 Type-C ports	1	Packaging data	
quantity Ethernet LAN (RJ-45) ports *	1	Package width	355 mm
HDMI ports quantity *	1	Package depth	270 mm
TIDINI ports qualities	-	Package height	80 mm
		Package weight	2.15 kg
		Weight & dimensions	
		Width	305 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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