

GIGABYTE B760 GAMING X GEN5 Motherboard - Supports 14th Gen. Intel Core CPUs, 8+1+1 phases VRM, up to 5600MHz DDR5, 3xPCIe 4.0 M.2, 2.5 GbE LAN, USB 3.2 Gen 2

Brand : GIGABYTE

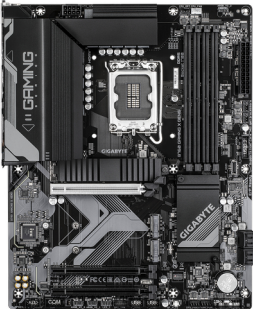
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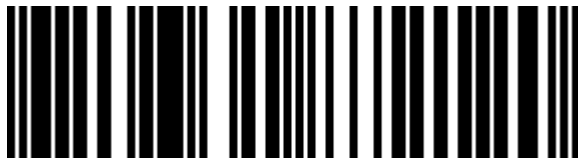
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Elevate your computing experience with GIGABYTE's renowned motherboard series: AORUS, AERO, and GIGABYTE. Featuring innovative designs and advanced features, these boards offer exceptional performance and reliability. Whether you're a gamer, content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



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	DisplayPort version	1.2
Processor socket *	LGA 1700	Headphone outputs	1
Compatible processor series *	Intel® Celeron®, Intel Core i3 12th Gen, Intel Core i3 13th Gen, Intel Core i3 14th Gen, Intel Core i5 12th Gen, Intel Core i5 13th Gen, Intel Core i5 14th Gen, Intel Core i7 12th Gen, Intel Core i7 13th Gen, Intel Core i7 14th Gen, Intel Core i9 12th Gen, Intel Core i9 13th Gen, Intel Core i9 14th Gen, Intel® Pentium®	Line-in	✓
		Microphone in	✓
		Network	
		Ethernet LAN	✓
Supported processor sockets	LGA 1700	Ethernet interface type	2.5 Gigabit Ethernet
		LAN controller	Realtek RTL8125
		Wi-Fi *	✗
Memory		Features	
Supported memory types *	DDR5-SDRAM	Motherboard chipset *	Intel B760
Number of memory slots *	4	Audio chip	Realtek ALC897
Memory slots type	DIMM	Audio output channels *	7.1 channels
Memory channels	Dual-channel	Product colour	Dark brown
ECC compatibility	ECC & Non-ECC	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Supported memory clock speeds	4400,4800,5200,5600 MHz	Component for *	PC
Supported memory clock speed (max)	5600 MHz	Motherboard form factor *	ATX
Maximum internal memory *	256 GB	Motherboard chipset family *	Intel
Unbuffered memory	✓	Cooling type	Passive
Maximum internal memory per slot	64 GB	Power source type	ATX
Storage controllers		Windows operating systems supported	Windows 10 x64, Windows 11 x64
Supported storage drive types	HDD & SSD	Expansion slots	
Supported storage drive interfaces *	M.2, PCI Express 4.0, SATA III	PCI Express x16 (Gen 3.x) slots	2
Number of HDDs supported	4	PCI Express x16 (Gen 5.x) slots	1
Number of storage drives supported	7	Number of M.2 (M) slots	3
RAID support	✓	1st M.2 largest key size	22110
RAID levels	0, 1, 5, 10	1st M.2 highest PCI Express generation	4.0

Graphics		Expansion slots	
Parallel processing technology support *	Not supported	2nd M.2 largest key size	22110
Maximum resolution	4096 x 2304 pixels	2nd M.2 highest PCI Express generation	4.0
HDCP	✓	3rd M.2 largest key size	22110
DirectX version	12.0	3rd M.2 highest PCI Express generation	4.0
Internal I/O		BIOS	
USB 2.0 connectors *	2	BIOS type *	UEFI AMI
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	BIOS memory size	256 Mbit
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	ACPI version	5.0
Number of SATA III connectors *	4	Clear CMOS jumper	✓
S/PDIF out connector	✓	Desktop Management Interface (DMI) version	2.7
Front panel audio connector	✓	System Management BIOS (SMBIOS) version	2.7
Front panel connector	✓	Logistics data	
ATX Power connector (24-pin)	✓	Country of origin	China
CPU fan connector	✓	Products per shipping (inner) case	1 pc(s)
Number of CPU fan connectors	2	Battery	
Number of chassis fan connectors	4	Battery weight	3 g
EPS power connector (8-pin)	✓	Lithium weight per battery	0.07 g
Number of EPS power connectors (8-pin)	1	Number of battery cells	1
TPM connector	✓	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Serial port headers	1	Battery type	CR2032
12V power connector	✓	Packaging data	
Number of water pump connectors	2	Package width	335 mm
RGB LED pin header	✓	Package depth	270 mm
Number of RGB LED pin headers	4	Package height	80 mm
Rear panel I/O ports		Package weight	1.8 kg
USB 2.0 ports quantity *	5	Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Width	305 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Depth	244 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	Height	35 mm
Ethernet LAN (RJ-45) ports *	1	Packaging content	
HDMI ports quantity *	1	Batteries included	✓
HDMI version	2.1	Screws included	✓
DisplayPorts quantity	1	Bundled software	Norton® Internet Security (OEM version)
		Other features	
		Weight	1.56 kg
		Technical details	
		Warranty period	3 year(s)



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