GIGABYTE B760M GAMING AC DDR4 Motherboard - Supports Intel Core 14th CPUs, 6+2+1 Phases Digital VRM, up to 5333MHz DDR4 (OC), 2xPCle 4.0 M.2, Wi-Fi 802.11ac, 2.5GbE LAN, USB 3.2 Gen 1

Brand : GIGABYTE **Product code:** B760M GAMING AC DDR4

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LGA1700, 2 x DDR4, B760, WIFI, Micro ATX, 1 x HDMI, 1 x D-Sub, 1 x DisplayPort

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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	DisplayPorts quantity	1
Processor socket *	LGA 1700	Headphone outputs	1
	Intel® Celeron®, Intel® Core™ i3,	Line-in	✓
Compatible processor series *	Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Microphone in	✓
		Network	
Maximum number of SMP processors	1	Ethernet LAN	✓
Supported processor sockets	LGA 1700	Ethernet interface type	2.5 Gigabit Ethernet
Maximum internal memory	LOA 1700	Wi-Fi *	✓
supported by processor	64 GB	Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Memory		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 5 (802.11ac)
Supported memory types *	DDR4-SDRAM	Bluetooth	✓
Number of memory slots *	4	Bluetooth version	4.2
Memory slots type	DIMM	Features	
Memory channels	Dual-channel	Motherboard chipset *	Intel B760
ECC	✓	Audio chip	Realtek ALC897
Non-ECC	✓	Audio criip Audio output channels *	7.1 channels
Supported memory clock speeds	5333, 5133, 5000, 4933, 4800, 4700, 4600, 4500, 4400, 4300, 4266, 4133, 4000, 3866, 3800, 3733, 3666, 3600, 3466, 3400, 3333, 3300, 3200, 3000, 2933,	Product colour	Black
		Product Colour	Fan, Temperature, Voltage, Water
		PC health monitoring	cooling
		Component for *	PC
Cuprosted manager alask speed	2666, 2400, 2133 MHz	Motherboard form factor *	micro ATX
Supported memory clock speed (max)	5333 MHz	Motherboard chipset family *	Intel
Maximum internal memory *	64 GB	Cooling type	Active
Supported memory module	1GB, 2GB, 4GB, 8GB, 12GB, 16GB,	Power source type	ATX
capacities	32GB	Windows operating systems supported	Windows 10, Windows 11
Unbuffered memory	✓		
Storage controllers		Expansion slots	
Supported storage drive types	HDD & SSD	PCI Express x16 (Gen 3.x) slots	1
Supported storage drive interfaces *	M.2, SATA III	PCI Express x16 (Gen 4.x) slots	1
RAID support	√	Number of M.2 (M) slots	1
RAID levels	0, 1, 5, 10		

Graphics		BIOS	
Parallel processing technology	Not supported	BIOS type *	UEFI AMI
support *		BIOS memory size	256 Mbit
Maximum resolution	4096 x 2304 pixels	ACPI version	5.0
HDCP	√	Clear CMOS jumper	✓
Discrete graphics support	√	Clear CMOS button	✓
Number of displays supported	3	Desktop Management Interface (DMI) version	2.7
Internal I/O		System Management BIOS	
USB 2.0 connectors *	2	(SMBIOS) version	2.7
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Logistics data	
USB 3.2 Gen 2 (3.1 Gen 2)	1	Country of origin	China
connectors *	_	Products per shipping (inner) case	1 pc(s)
Number of SATA III connectors * S/PDIF out connector	4 ✓	Battery	
Front panel audio connector	·	Battery weight	3 g
Front panel connector	,	Lithium weight per battery	0.07 g
ATX Power connector (24-pin)	,	Number of battery cells	1
CPU fan connector	√	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Number of chassis fan connectors	3	Battery type	CR2032
EPS power connector (8-pin) TPM connector	1	Packaging data	
Serial port headers	1	Package width	270 mm
Thunderbolt headers	2	Package depth	268 mm
RGB LED pin header	∠ ✓	Package height	68 mm
·	*	Package weight	1.07 kg
Rear panel I/O ports		5 5	1.07 kg
USB 2.0 ports quantity *	2	Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	3	Width	244 mm
ports quantity *		Depth	225 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Height	35 mm
Ethernet LAN (RJ-45) ports *	1	Packaging content	
VGA (D-Sub) ports quantity *	1	Cables included	SATA
HDMI ports quantity *	1	Batteries included	✓
HDMI version	2.0	Drivers included	✓
		Bundled software	Norton Internet Security (OEM version) LAN bandwidth management software
		Technical details	
		Warranty period	3 year(s)



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