

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

Brand : Gigabyte

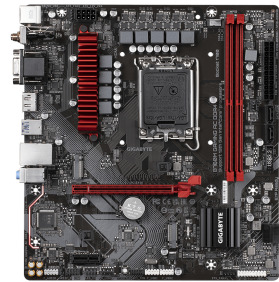
Product code: B760M GAMING AC DDR4

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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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Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	DisplayPorts quantity	1
Processor socket *	LGA 1700	Headphone outputs	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Line-in	✓
Maximum number of SMP processors	1	Microphone in	✓
Supported processor sockets	LGA 1700	Network	
Maximum internal memory supported by processor	64 GB	Ethernet LAN	✓
Memory		Ethernet interface type	2.5 Gigabit Ethernet
Supported memory types *	DDR4-SDRAM	Wi-Fi *	✓
Number of memory slots *	4	Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
Memory slots type	DIMM	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 5 (802.11ac)
Memory channels	Dual-channel	Bluetooth	✓
ECC	✓	Bluetooth version	4.2
Non-ECC	✓	Features	
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, 2666, 2400, 2133 MHz	Motherboard chipset *	Intel B760
Supported memory clock speed (max)	5333 MHz	Audio chip	Realtek ALC897
Maximum internal memory *	64 GB	Audio output channels *	7.1 channels
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB	Product colour	Black
Unbuffered memory	✓	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Storage controllers		Component for *	PC
Supported storage drive types	HDD & SSD	Motherboard form factor *	micro ATX
Supported storage drive interfaces *	M.2, SATA III	Motherboard chipset family *	Intel
RAID support	✓	Cooling type	Active
RAID levels	0, 1, 5, 10	Power source type	ATX
		Windows operating systems supported	Windows 10, Windows 11
		Expansion slots	
		PCI Express x16 (Gen 3.x) slots	1
		PCI Express x16 (Gen 4.x) slots	1
		Number of M.2 (M) slots	1

Graphics		BIOS	
Parallel processing technology support *	Not supported	BIOS type *	UEFI AMI
Maximum resolution	4096 x 2304 pixels	BIOS memory size	256 Mbit
HDCP	✓	ACPI version	5.0
Discrete graphics support	✓	Clear CMOS jumper	✓
Number of displays supported	3	Clear CMOS button	✓
Internal I/O		Desktop Management Interface (DMI) version	2.7
USB 2.0 connectors *	2	System Management BIOS (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) connectors *	1	Country of origin	China
Number of SATA III connectors *	4	Products per shipping (inner) case	1 pc(s)
S/PDIF out connector	✓	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)	✓	Packaging data	
TPM connector	✓	Package width	270 mm
Serial port headers	1	Package depth	268 mm
Thunderbolt headers	2	Package height	68 mm
RGB LED pin header	✓	Package weight	1.07 kg
Rear panel I/O ports		Weight & dimensions	
USB 2.0 ports quantity *	2	Width	244 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	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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