

GIGABYTE B760M G AX motherboard Intel B760 Express LGA 1700 micro ATX

Brand : GIGABYTE

Product code: B760M G AX

Product name : B760M G AX

LGA 1700, Intel B760 Express Chipset, 2 x DDR5-SDRAM up to 128GB, LAN, WLAN, 1 x RJ-45, 4 x SATA III, 2 x M.2(M), UEFI AMI, Micro ATX
GIGABYTE B760M G AX. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,.... Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. Maximum resolution: 4096 x 2304 pixels. USB connector type: USB Type-A, USB Type-C



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor socket *	LGA 1700	Ethernet LAN (RJ-45) ports *	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	PS/2 ports quantity	1
		HDMI ports quantity *	1
Supported processor sockets	LGA 1700	HDMI version	2.0
Memory		DisplayPorts quantity	2
Supported memory types *	DDR5-SDRAM	DisplayPort version	1.2
Number of memory slots *	2	WiFi-AP antenna jack	2
Memory slots type	DIMM	USB connector type	USB Type-A, USB Type-C
Memory channels	Dual-channel	Network	
ECC compatibility	ECC & Non-ECC	Ethernet LAN	✓
Supported memory clock speeds	8000,7800,7600,7400,7200,7000,6800,6600,6400,6200,6000,5800,5600,5200,4800,4400 MHz	Ethernet interface type	2.5 Gigabit Ethernet
Supported memory clock speed (max)	8000 MHz	Wi-Fi *	✓
Maximum internal memory *	128 GB	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Unbuffered memory	✓	Wi-Fi standards	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)
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	5.2
Number of HDDs supported	4	Features	
Number of storage drives supported	6	Motherboard chipset *	Intel B760 Express
RAID support	✓	Audio output channels *	7.1 channels
RAID levels	0, 1, 5, 10	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Graphics		Component for *	PC
Parallel processing technology support *	Not supported	Motherboard form factor *	micro ATX
Maximum resolution	4096 x 2304 pixels	Motherboard chipset family *	Intel
HDCP	✓		
Internal I/O			
USB 2.0 connectors *	2		

Internal I/O		Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Number of SATA III connectors *	4	Expansion slots	
Total number of SATA connectors	4	PCI Express x1 slots	2
S/PDIF out connector	✓	PCI Express x16 slots	1
Front panel audio connector	✓	Number of M.2 (M) slots	2
Front panel connector	✓	1st M.2 largest key size	2280
ATX Power connector (24-pin)	✓	1st M.2 highest PCI Express generation	4.0
CPU fan connector	✓	2nd M.2 largest key size	2280
EPS power connector (8-pin)	✓	2nd M.2 highest PCI Express generation	4.0
TPM connector	✓	BIOS	
12V power connector	✓	BIOS type *	UEFI AMI
RGB LED pin header	✓	BIOS memory size	128 Mbit
Rear panel I/O ports		ACPI version	5.0
USB 2.0 ports quantity *	2	Clear CMOS jumper	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Desktop Management Interface (DMI) version	2.7
		System Management BIOS (SMBIOS) version	2.7
		Weight & dimensions	
		Width	244 mm
		Depth	225 mm
		Packaging content	
		Cables included	SATA
		Bundled software	Norton Internet Security



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