

# Gigabyte B760I AORUS PRO DDR4 Motherboard - Supports Intel Core 14th Gen CPUs, 8+1+1 Phases Digital VRM, up to 5333MHz DDR4 (OC), 2xPCIe 4.0 M.2, Wi-Fi 6, 2.5GbE LAN, USB 3.2 Gen 2

**Brand :** Gigabyte

**Product code:** B760I AORUS PRO DDR4

**Product name :** B760I AORUS PRO DDR4 Motherboard - Supports Intel Core 14th Gen CPUs, 8+1+1 Phases Digital VRM, up to 5333MHz DDR4 (OC), 2xPCIe 4.0 M.2, Wi-Fi 6, 2.5GbE LAN, USB 3.2 Gen 2



Mini-ITX, LGA 1700 socket, Intel B760 Express chipset, 2x DDR4 DIMM, Wi-Fi 6, Bluetooth 5.2, AMI UEFI BIOS

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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	HDMI version	2.0
Processor socket *	LGA 1700	DisplayPorts quantity	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3,	DisplayPort version	1.2
	Intel® Core™ i5, Intel® Core™ i7,	Headphone outputs	2
Supported processor sockets	LGA 1700	Line-in	✓
		S/PDIF out port	✓
Maximum internal memory supported by processor	64 GB	WiFi-AP antenna jack	2
		USB connector type	USB Type-A, USB Type-C
Memory		Network	
Supported memory types *	DDR4-SDRAM	Ethernet LAN	✓
Number of memory slots *	2	Ethernet interface type	2.5 Gigabit Ethernet
Memory slots type	DIMM	Wi-Fi *	✓
Memory channels	Dual-channel	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
ECC	✓	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Non-ECC	✓	WLAN controller model	Killer Wi-Fi 6 AX1650
Supported memory clock speeds (MHz)	2133, 2400, 2666, 2933, 3000, 3200, 3300, 3333, 3400, 3466, 3600, 3666, 3733, 3800, 3866, 4000, 4133, 4266, 4300, 4400, 4500, 4600, 4700, 4800, 4933, 5000, 5133, 5333	Bluetooth	✓
Supported memory clock speed (max)	5333 MHz	Bluetooth version	5.2
Maximum internal memory *	64 GB	Features	
Supported memory module capacities	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB	Motherboard chipset *	Intel B760 Express
Unbuffered memory	✓	Audio output channels *	7.1 channels
Storage controllers		Product colour	Black
Supported storage drive types	HDD & SSD	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Supported storage drive interfaces *	M.2, SATA III	Component for *	PC
Number of HDDs supported	4	Motherboard form factor *	mini ITX
Number of storage drives supported	6	Motherboard chipset family *	Intel
RAID support	✓	Windows operating systems supported	Windows 10 x64, Windows 11 x64
RAID levels	0, 1, 5, 10	Expansion slots	
Graphics		PCI Express x16 slots	1
Parallel processing technology support *	Not supported		
Maximum resolution	4096 x 2304 pixels		
HDCP	✓		
DirectX version	12.0		
Internal I/O			
USB 2.0 connectors *	1		
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2		
Number of SATA III connectors *	4		

<b>Internal I/O</b>		<b>Expansion slots</b>	
Total number of SATA connectors	4	Number of M.2 (M) slots	2
Audio connector	✓	<b>BIOS</b>	
Front panel audio connector	✓	BIOS type *	UEFI AMI
Front panel connector	✓	BIOS memory size	256 Mbit
ATX Power connector (24-pin)	✓	ACPI version	5.0
CPU fan connector	✓	Clear CMOS jumper	✓
Chassis intrusion connector	✓	Desktop Management Interface (DMI) version	2.7
EPS power connector (8-pin)	✓	System Management BIOS (SMBIOS) version	2.7
12V power connector	✓	<b>Logistics data</b>	
RGB LED pin header	✓	Country of origin	China
<b>Rear panel I/O ports</b>		Products per shipping (inner) case	1 pc(s)
USB 2.0 ports quantity *	2	<b>Battery</b>	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Battery weight	3 g
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	Lithium weight per battery	0.07 g
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Number of battery cells	1
Ethernet LAN (RJ-45) ports *	1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
HDMI ports quantity *	1	Battery type	CR2032
		<b>Packaging data</b>	
		Package width	235 mm
		Package depth	227 mm
		Package height	95 mm
		Package weight	1.49 kg
		<b>Weight &amp; dimensions</b>	
		Width	170 mm
		Depth	170 mm
		Height	35 mm
		<b>Packaging content</b>	
		Cables included	SATA
		Batteries included	✓
		Bundled software	Norton Internet Security
		<b>Technical details</b>	
		Warranty period	3 year(s)



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