

GIGABYTE B760 GAMING X AX Motherboard - Supports Intel Core 14th Gen CPUs, 8+1+1 Phases Digital VRM, up to 7600MHz DDR5 (OC), 3xPCIe 4.0 M.2, Wi-Fi 6E, 2.5GbE LAN, USB 3.2 Gen 2

Brand : GIGABYTE

Product code: B760 GAMING X AX

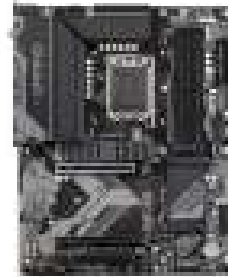
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ATX, LGA 1700 socket, Intel B760 Express chipset, 4x DDR5 DIMM, Wi-Fi 6E, Bluetooth 5.2, AMI UEFI BIOS

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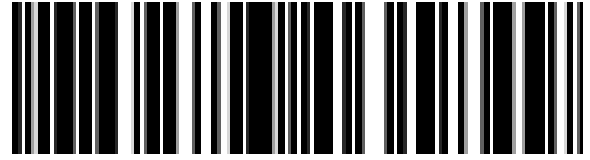


| Processor | | Rear panel I/O ports | |
|--|--|---|---|
| Processor manufacturer * | Intel | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 1 |
| Processor socket * | LGA 1700 | Ethernet LAN (RJ-45) ports * | 1 |
| Compatible processor series * | Intel® Celeron®, Intel® Core™ i3, | HDMI ports quantity * | 1 |
| | Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold | HDMI version | 2.0 |
| Supported processor sockets | LGA 1700 | DisplayPorts quantity | 1 |
| Maximum internal memory supported by processor | 192 GB | DisplayPort version | 1.2 |
| Memory | | Headphone outputs | 6 |
| Supported memory types * | DDR5-SDRAM | Microphone in | ✓ |
| Number of memory slots * | 4 | WiFi-AP antenna jack | 2 |
| Memory slots type | DIMM | USB connector type | USB Type-A, USB Type-C |
| Memory channels | Dual-channel | Network | |
| ECC | ✓ | Ethernet LAN | ✓ |
| ECC compatibility | ECC & Non-ECC | Ethernet interface type | 2.5 Gigabit Ethernet |
| Non-ECC | ✓ | Wi-Fi * | ✓ |
| Supported memory clock speeds | 4000,4800,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200,7400,7600 MHz | Top Wi-Fi standard | Wi-Fi 6E (802.11ax) |
| Supported memory clock speed (max) | 7600 MHz | 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) |
| Maximum internal memory * | 192 GB | WLAN controller model | Intel Wi-Fi 6E AX211 |
| Supported memory module capacities | 1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB, 48GB | Bluetooth | ✓ |
| Unbuffered memory | ✓ | Bluetooth version | 5.2 |
| Storage controllers | | Features | |
| Supported storage drive types | HDD & SSD | Motherboard chipset * | Intel B760 Express |
| Supported storage drive interfaces * | M.2, SATA III | Audio output channels * | 7.1 channels |
| Number of HDDs supported | 4 | Product colour | Brown |
| Number of storage drives supported | 7 | PC health monitoring | Fan, Temperature, Voltage, Water cooling |
| RAID support | ✓ | Component for * | PC |
| RAID levels | 0, 1, 5, 10 | Motherboard form factor * | ATX |
| Graphics | | Motherboard chipset family * | Intel |
| Parallel processing technology support * | Not supported | Windows operating systems supported | Windows 10 x64, Windows 11 x64 |
| Maximum resolution | 4096 x 2304 pixels | | |
| HDCP | ✓ | | |
| DirectX version | 12.0 | | |

| | | | |
|---|---|--|---|
| Internal I/O | | Expansion slots | |
| USB 2.0 connectors * | 2 | PCI Express x16 slots | 3 |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors * | 1 | Number of M.2 (M) slots | 3 |
| USB 3.2 Gen 2 (3.1 Gen 2) connectors * | 1 | BIOS | |
| Number of SATA III connectors * | 4 | BIOS type * | UEFI AMI |
| Total number of SATA connectors | 4 | BIOS memory size | 256 Mbit |
| S/PDIF out connector | ✓ | ACPI version | 5.0 |
| Front panel audio connector | ✓ | Clear CMOS jumper | ✓ |
| Front panel connector | ✓ | Desktop Management Interface (DMI) version | 2.7 |
| ATX Power connector (24-pin) | ✓ | System Management BIOS (SMBIOS) version | 2.7 |
| CPU fan connector | ✓ | Logistics data | |
| EPS power connector (8-pin) | ✓ | Country of origin | China |
| TPM connector | ✓ | Products per shipping (inner) case | 1 pc(s) |
| Serial port headers | 1 | Battery | |
| 12V power connector | ✓ | Battery weight | 3 g |
| RGB LED pin header | ✓ | Lithium weight per battery | 0.07 g |
| Rear panel I/O ports | | Number of battery cells | 1 |
| USB 2.0 ports quantity * | 5 | Battery technology | Lithium-Manganese Dioxide (LiMnO ₂) |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 1 | Battery type | CR2032 |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 1 | Packaging data | |
| | | Package width | 335 mm |
| | | Package depth | 270 mm |
| | | Package height | 80 mm |
| | | Package weight | 1.66 kg |
| | | Weight & dimensions | |
| | | Width | 305 mm |
| | | Depth | 244 mm |
| | | Height | 35 mm |
| | | Packaging content | |
| | | Cables included | SATA |
| | | Batteries included | ✓ |
| | | Bundled software | Norton Internet Security |
| | | Technical details | |
| | | Warranty period | 3 year(s) |



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