

ASUS TUF GAMING B760M-PLUS WIFI II Intel B760 LGA 1700 micro ATX

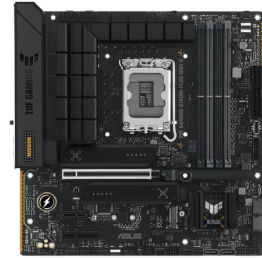
Brand : ASUS

Product code: 90MB1HE0-M0EAY0

Product name : TUF GAMING B760M-PLUS WIFI II

TUF GAMING B760M-PLUS WIFI II motherboard socket Intel LGA 1700 (Intel B760, mATX, DDR5 memory, PCIe 5.0, 3x M.2, WiFi 6e, Thunderbolt 4, Aura Sync)

ASUS TUF GAMING B760M-PLUS WIFI II. 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: 192 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. Ethernet interface type: 2.5 Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 6E (802.11ax), Wi-Fi standards: Wi-Fi 6E (802.11ax). Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: Intel



| 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 | HDMI ports quantity * | 1 |
| Supported processor sockets | LGA 1700 | HDMI version | 2.1 |
| Memory | | DisplayPorts quantity | 1 |
| Supported memory types * | DDR5-SDRAM | DisplayPort version | 1.4 |
| Number of memory slots * | 4 | Headphone outputs | 1 |
| Memory slots type | DIMM | Line-in | ✓ |
| Memory channels | Dual-channel | Microphone in | ✓ |
| ECC compatibility | Non-ECC | S/PDIF out port | ✓ |
| Supported memory clock speeds | 4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7800 MHz | WiFi-AP antenna jack | 2 |
| Supported memory clock speed (max) | 7800 MHz | Network | |
| Maximum internal memory * | 192 GB | Ethernet LAN | ✓ |
| Unbuffered memory | ✓ | Ethernet interface type | 2.5 Gigabit Ethernet |
| Storage controllers | | Wi-Fi * | ✓ |
| Supported storage drive types | HDD & SSD | Top Wi-Fi standard | Wi-Fi 6E (802.11ax) |
| Supported storage drive interfaces * | M.2, SATA III | Wi-Fi standards | Wi-Fi 6E (802.11ax) |
| Number of HDDs supported | 4 | Bluetooth | ✓ |
| Number of storage drives supported | 7 | Bluetooth version | 5.3 |
| RAID support | ✓ | Features | |
| RAID levels | 0, 1, 5, 10 | Motherboard chipset * | Intel B760 |
| Graphics | | Audio output channels * | 7.1 channels |
| Parallel processing technology support * | Not supported | Product colour | Black |
| Internal I/O | | Component for * | PC |
| USB 2.0 connectors * | 3 | Motherboard form factor * | micro ATX |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors * | 1 | Motherboard chipset family * | Intel |

| Internal I/O | | Features | |
|---|---|-------------------------------------|------------------------|
| USB 3.2 Gen 2 (3.1 Gen 2) connectors * | 1 | Cooling type | Passive |
| Number of SATA III connectors * | 4 | Power source type | ATX |
| Front panel audio connector | ✓ | Windows operating systems supported | Windows 10, Windows 11 |
| ATX Power connector (24-pin) | ✓ | Expansion slots | |
| CPU fan connector | ✓ | PCI Express x1 (Gen 3.x) slots | 1 |
| Number of chassis fan connectors | 3 | PCI Express x4 (Gen 4.x) slots | 1 |
| Chassis intrusion connector | ✓ | PCI Express x16 (Gen 5.x) slots | 1 |
| EPS power connector (8-pin) | ✓ | Number of M.2 (M) slots | 3 |
| Thunderbolt headers | 1 | BIOS | |
| 12V power connector | ✓ | BIOS type * | UEFI AMI |
| RGB LED pin header | ✓ | BIOS memory size | 128 Mbit |
| Rear panel I/O ports | | Packaging data | |
| USB 2.0 ports quantity * | 4 | Package width | 275 mm |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 | Package depth | 275 mm |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 1 | Package height | 67.5 mm |
| | | Package weight | 1.65 kg |
| | | Weight & dimensions | |
| | | Width | 244 mm |
| | | Depth | 244 mm |
| | | Packaging content | |
| | | Cables included | SATA |
| | | User guide | ✓ |
| | | Other features | |
| | | Weight | 982 g |



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Publication date: 27-FEB-2025. Prints or copies of Information are only valid on the printed Publication date