

ASUS TUF GAMING B760-PLUS WIFI D4 Intel B760 LGA 1700 ATX

Brand : ASUS

Product code: 90MB1DF0-M0EAY0

Product name : TUF GAMING B760-PLUS WIFI D4

TUF GAMING B760-PLUS WIFI D4 motherboard socket Intel LGA 1700 (Intel B760, ATX, DDR4 memory, PCIe 5.0, 2x M.2, WiFi6, Thunderbolt 4, Aura Sync)

ASUS TUF GAMING B760-PLUS WIFI D4. 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: DDR4-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 6 (802.11ax), Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax). Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: Intel



| 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 | USB 3.2 Gen 2x2 Type-C ports quantity | 1 |
| Compatible processor series * | Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold | Ethernet LAN (RJ-45) ports * | 1 |
| Maximum number of SMP processors | 1 | HDMI ports quantity * | 1 |
| Supported processor sockets | LGA 1700 | HDMI version | 2.1 |
| Memory | | DisplayPorts quantity | 1 |
| Supported memory types * | DDR4-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 | ✗ | S/PDIF out port | ✓ |
| Non-ECC | ✓ | WiFi-AP antenna jack | 2 |
| Maximum internal memory * | 192 GB | Network | |
| Unbuffered memory | ✓ | Ethernet LAN | ✓ |
| Storage controllers | | Ethernet interface type | 2.5 Gigabit Ethernet |
| Supported storage drive types | HDD & SSD | Wi-Fi * | ✓ |
| Supported storage drive interfaces * | M.2, SATA III | Top Wi-Fi standard | Wi-Fi 6 (802.11ax) |
| Number of HDDs supported | 4 | Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) |
| Number of storage drives supported | 7 | Bluetooth | ✓ |
| RAID support | ✓ | Bluetooth version | 5.2 |
| RAID levels | 0, 1, 5, 10 | Features | |
| Graphics | | Motherboard chipset * | Intel B760 |
| Parallel processing technology support * | Not supported | Audio output channels * | 7.1 channels |
| On-board graphics card | ✗ | Product colour | Black |
| Internal I/O | | Component for * | PC |
| USB 2.0 connectors * | 2 | Motherboard form factor * | ATX |
| | | Motherboard chipset family * | Intel |
| | | Cooling type | Passive |
| | | Power source type | ATX |

| Internal I/O | | Features | |
|---|---|-------------------------------------|------------------------|
| USB 3.2 Gen 1 (3.1 Gen 1) connectors * | 1 | Windows operating systems supported | Windows 10, Windows 11 |
| USB 3.2 Gen 2 (3.1 Gen 2) connectors * | 1 | Expansion slots | |
| Number of SATA III connectors * | 4 | PCI Express x1 (Gen 3.x) slots | 2 |
| Front panel audio connector | ✓ | PCI Express x16 (Gen 3.x) slots | 1 |
| Front panel connector | ✓ | PCI Express x16 (Gen 5.x) slots | 1 |
| ATX Power connector (24-pin) | ✓ | Number of M.2 (M) slots | 3 |
| CPU fan connector | ✓ | BIOS | |
| Number of chassis fan connectors | 4 | BIOS type * | UEFI AMI |
| Peripheral (Molex) power connectors (4-pin) | 1 | BIOS memory size | 128 Mbit |
| EPS power connector (8-pin) | ✓ | Packaging data | |
| Number of COM connectors | 1 | Package width | 331 mm |
| Thunderbolt headers | 1 | Package depth | 76 mm |
| 12V power connector | ✓ | Package height | 266 mm |
| RGB LED pin header | ✓ | Package weight | 1.98 kg |
| Rear panel I/O ports | | Weight & dimensions | |
| USB 2.0 ports quantity * | 1 | Width | 305 mm |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 3 | Depth | 244 mm |
| | | Packaging content | |
| | | Cables included | SATA |
| | | User guide | ✓ |



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