## ASUS TUF Gaming B760M-Plus WIFI Intel B760 LGA 1700 micro ATX

Brand : ASUS

Processor

Product code: 90MB1ET0-M0EAY0

Product name : TUF Gaming B760M-Plus WIFI

Intel B760, LGA1700, 4 x DIMM, Max. 128GB, DDR5, Realtek 2.5Gb Ethernet, 2x2 Wi-Fi 6 (802.11 a/b/g/n/ac/ax), 128 Mb Flash ROM, UEFI AMI BIOS, mATX

ASUS TUF Gaming B760M-Plus WIFI. 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. 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: micro ATX, Motherboard chipset family: Intel





| Processor manufacturer *                                | Intel   | USB 2.0 ports quantity *                             | 2  |
|---|---|--|--|
| Processor socket *                                      | LGA 1700  | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *    | 3  |
| Compatible processor series *                           | Intel® Celeron®, Intel® Core <sup>™</sup> i3,<br>Intel® Core <sup>™</sup> i5, Intel® Core <sup>™</sup> i7,<br>Intel® Core <sup>™</sup> i9 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A<br>ports quantity * | 2  |
| Maximum number of SMP<br>processors                     | 1   | USB 3.2 Gen 2x2 Type-C ports<br>quantity             | 1  |
| Supported processor sockets                             | LGA 1700  | Ethernet LAN (RJ-45) ports *                         | 1  |
| Memory  |   | HDMI ports quantity *                                | 1  |
| Supported memory types * DDR5-SDRAM                     |   | HDMI version   | 2.1  |
| Number of memory slots * 4<br>Memory slots type DIMM    |   | DisplayPorts quantity                                | 1  |
| Memory channels Dual-channel                            |   | DisplayPort version                                  | 1.4  |
| Non-ECC<br>4800.5000.5200                               | ,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200  | Headphone outputs                                    | 1  |
| Supported memory clock speeds MHz                       |   | Line-in  | 1  |
| Supported memory clock speed 7200 MHz<br>(max)          |   | Microphone in  | 1  |
| Maximum internal memory * 128 GB<br>Unbuffered memory ✓ |   | S/PDIF out port                                      | 1  |
| Storage controllers                                     |   | Network  |  |
| Supported storage drive types                           | HDD & SSD   | Ethernet LAN   | 1  |
| Supported storage drive interfaces *                    | M.2, SATA III   | Ethernet interface type                              | 2.5 Gigabit Ethernet                                 |
| Number of HDDs supported                                | 4   | Wi-Fi *  | 1  |
| Number of storage drives supported                      | 6   | Top Wi-Fi standard                                   | Wi-Fi 6 (802.11ax)                                   |
| RAID support  | 1   |  | 802.11a, 802.11b, 802.11g, Wi-Fi 4                   |
| RAID levels   | 0, 1, 5, 10   | Wi-Fi standards                                      | (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi<br>6 (802.11ax) |
| Graphics  |   | Bluetooth  | 4  |
| Parallel processing technology                          | Not supported   | Bluetooth version                                    | 5.2  |
| support *   |   | Features   |  |
| Internal I/O  |   | Motherboard chipset *                                | Intel B760   |
| USB 2.0 connectors *                                    | 2   | Audio output channels *                              | 7.1 channels   |
| USB 3.2 Gen 1 (3.1 Gen 1)<br>connectors *               | 1   | Component for *                                      | PC   |
| USB 3.2 Gen 2 (3.1 Gen 2)                               |   | Motherboard form factor *                            | micro ATX  |
| connectors *  | 1   | Motherboard chipset family *                         | Intel  |
| Number of SATA III connectors *                         | 4   |  |  |

Rear panel I/O ports

## Internal I/O

| Front panel audio connector                    | 1 |
|--|---|
| ATX Power connector (24-pin)                   | 1 |
| CPU fan connector                              | 1 |
| Number of chassis fan connectors               | 3 |
| Peripheral (Molex) power<br>connectors (4-pin) | 1 |
| EPS power connector (8-pin)                    | 1 |
| Thunderbolt headers                            | 1 |
| 12V power connector                            | 1 |
| RGB LED pin header                             | 1 |

| Features  |  |  |
|---|--|--|
| Windows operating systems<br>supported  | Windows 10 x64, Windows 11             |  |
| Expansion slots   |  |  |
| PCI Express x1 (Gen 3.x) slots<br>PCI Express x16 (Gen 4.x) slots<br>PCI Express x16 (Gen 5.x) slots<br>Number of M.2 (M) slots | 2<br>1<br>1<br>3                       |  |
| BIOS  |  |  |
| BIOS type *<br>BIOS memory size   | UEFI AMI<br>128 Mbit                   |  |
| Packaging data  |  |  |
| Package width<br>Package depth<br>Package height<br>Package weight  | 275 mm<br>275 mm<br>67.5 mm<br>1.65 kg |  |
| Weight & dimensions   |  |  |
| Width<br>Depth  | 244 mm<br>244 mm                       |  |



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