

## 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

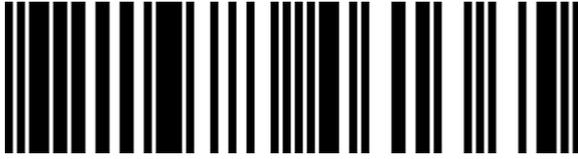
TUF GAMING B760M-PLUS WIFI II motherboard socket Intel LGA 1700 (Intel B760, mATX, DDR5 memory, PCIe 5.0, 3x M.2, WiFi 6e, Thunderbolt 4, Aura Sync)

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
		HDMI version	2.1
Supported processor sockets	LGA 1700	DisplayPorts quantity	1
<b>Memory</b>		DisplayPort version	1.4
Supported memory types *	DDR5-SDRAM	Headphone outputs	1
Number of memory slots *	4	Line-in	✓
Memory slots type	DIMM	Microphone in	✓
Memory channels	Dual-channel	S/PDIF out port	✓
Non-ECC	✓	WiFi-AP antenna jack	2
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7800 MHz	<b>Network</b>	
Supported memory clock speed (max)	7800 MHz	Ethernet LAN	✓
Maximum internal memory *	192 GB	Ethernet interface type	2.5 Gigabit Ethernet
Unbuffered memory	✓	Wi-Fi *	✓
<b>Storage controllers</b>		Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Supported storage drive types	HDD & SSD	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Supported storage drive interfaces *	M.2, SATA III	Bluetooth	✓
Number of HDDs supported	4	Bluetooth version	5.3
Number of storage drives supported	7	<b>Features</b>	
RAID support	✓	Motherboard chipset *	Intel B760
RAID levels	0, 1, 5, 10	Audio output channels *	7.1 channels
<b>Graphics</b>		Product colour	Black
Parallel processing technology support *	Not supported	Component for *	PC
<b>Internal I/O</b>		Motherboard form factor *	micro ATX
USB 2.0 connectors *	3	Motherboard chipset family *	Intel
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Cooling type	Passive
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Power source type	ATX
Number of SATA III connectors *	4	Windows operating systems supported	Windows 10, Windows 11
Front panel audio connector	✓		

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



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