ASUS TUF Gaming B760-Plus WIFI Intel B760 LGA 1700 ATX

Brand: ASUS Product code: 90MB1ER0-M1EAY0

Product name: TUF Gaming B760-Plus WIFI

TUF GAMING B760-PLUS WIFI, LGA 1700 ATX motherboard with PCIe 5.0, three PCIe 4.0 M.2 slots, DDR4, Realtek 2.5Gb Ethernet, DisplayPort, VGA, HDMI®, SATA 6 Gbps, USB 3.2 Gen 2x2 Type-C, front USB 3.2 Gen 1 Type-C, Thunderbolt (USB4) support, Aura Sync

ASUS TUF Gaming B760-Plus WIFI. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7. Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, PCI Express 3.0, PCI Express 5.0, 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: 802.11a, 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 * Processor socket *	Intel LGA 1700	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Maximum number of SMP processors	1	USB 3.2 Gen 2x2 Type-C ports quantity	1
Supported processor sockets	LGA 1700	Ethernet LAN (RJ-45) ports *	1
Memory		VGA (D-Sub) ports quantity *	1
Supported memory types *	DDR5-SDRAM	HDMI ports quantity *	1
Number of memory slots *	4	HDMI version	2.1
Memory slots type	DIMM	DisplayPorts quantity	1
Memory channels	Dual-channel	DisplayPort version	1.4 1
Non-ECC	1	Headphone outputs Line-in	√
Supported memory clock speed (max)	5066 MHz	Network	•
Maximum internal memory *	128 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 PCI Express 3 0 PCI Express	Wi-Fi standards	802.11a, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Number of HDDs supported	4	Bluetooth	V
Number of storage drives supported	7	Bluetooth version	5.2
RAID support	1	Features	
RAID levels	0, 1, 5, 10		Intel B760
Graphics		Motherboard chipset * Audio output channels *	7.1 channels
Parallel processing technology support *	Not supported	Component for * Motherboard form factor *	PC ATX
Internal I/O		Motherboard chipset family *	Intel
USB 2.0 connectors *	2	Cooling type	Passive
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Power source type	ATX

il I/O		Features	
er of SATA III connectors * F out connector	4	Windows operating systems supported	Windows 10, Windows 11
nt panel audio connector	1	Expansion slots	
nt panel connector (Power connector (24-pin) J fan connector mber of chassis fan connectors	✓ ✓ ✓ 3	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	2 1 1 3
eripheral (Molex) power ennectors (4-pin)	1	BIOS	
PS power connector (8-pin) lumber of COM connectors	1	BIOS type * BIOS memory size	UEFI AMI 128 Mbit
PM connector hunderbolt headers 2V power connector GB LED pin header	√ 1 √	Packaging data Package width Package depth Package height	328 mm 266 mm 53 mm
Rear panel I/O ports		Package weight	1.16 kg
USB 2.0 ports quantity *	2	Weight & dimensions	
		Width Depth	305 mm 244 mm
		Packaging content	
		Cables included	SATA

