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

Brand : ASUS

Product code: 90MB1ES0-M1EAY0

Product name : TUF GAMING B760M-PLUS

Intel B760 (LGA 1700) mATX motherboard, PCIe 4.0, two M.2 slots, Realtek 2.5Gb Ethernet, DisplayPort, HDMI, SATA 6 Gbps, rear USB 3.2 Gen 2, front USB 3.2 Gen 2 Type-C, Aura Sync ASUS TUF GAMING B760M-PLUS. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™.... 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. Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: Intel





Processor			Internal I/O	
Processor manufacturer *		Intel	Thunderbolt headers	1
Processor socket *		LGA 1700	12V power connector	✓
		Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9	RGB LED pin header	✓
Compatible processor series *			Rear panel I/O ports	
Supported processor sockets		LGA 1700	USB 2.0 ports quantity *	2
Memory		20/(1/00	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Supported memory types * Number of memory slots * Memory slots type	DDR5-SDRAM 4 DIMM		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Memory channels Non-ECC	Dual-channel		USB 3.2 Gen 2x2 Type-C ports quantity	1
Supported memory clock speeds	7200,7000,6800 MHz	,6600,6400,6200,6000,5800,5600,5400,5200,5000,4800	Ethernet LAN (RJ-45) ports *	1
Supported memory clock speed (max)	7200 MHz		HDMI ports quantity *	1
Maximum internal memory *	128 GB		HDMI version	2.1
Unbuffered memory	4		DisplayPorts quantity	1
Storage controllers			DisplayPort version	1.4
Supported storage drive types		HDD & SSD	Line-in	1
Supported storage drive interfaces *		M.2, SATA III	Microphone in	1
Number of HDDs supported		4	S/PDIF out port	1
Number of storage drives supported		6	Network	
RAID support		✓ 0, 1, 5, 10	Ethernet LAN	4
RAID levels			Ethernet interface type	2.5 Gigabit Ethernet
Graphics			Wi-Fi *	×
Parallel processing technology support *		Not supported	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)			Component for *	PC
connectors *		1	Motherboard form factor *	micro ATX
USB 3.2 Gen 2 (3.1 Gen 2) connectors *		1	Motherboard chipset family * Windows operating systems supported	Intel Windows 10 x64, Windows 11
Number of SATA III connectors *		4		-
Front panel audio connector		1		

Internal I/O		Expansion slots	
Front panel connector	✓	PCI Express x1 (Gen 4.x) slots	1
ATX Power connector (24-pin)	1	PCI Express x16 (Gen 4.x) slots	1
CPU fan connector	1	PCI Express x16 (Gen 5.x) slots	1
Number of chassis fan connectors	3	Number of M.2 (M) slots	2
Peripheral (Molex) power connectors (4-pin)	1	BIOS	
EPS power connector (8-pin)	4	BIOS type *	UEFI AMI
- Fr		BIOS memory size	128 Mbit
		Weight & dimensions	

Width

Depth

Packaging content Cables included 244 mm

244 mm

SATA





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