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 * Processor socket *	Intel LGA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor socket "	Intel® Celeron®, Intel® Core™ i3,	USB 3.2 Gen 2x2 Type-C ports quantity	1
Compatible processor series *	Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	Ethernet LAN (RJ-45) ports *	1
		HDMI ports quantity *	1
Maximum number of SMP processors	1	HDMI version	2.1
Supported processor sockets	LGA 1700	DisplayPorts quantity	1
		DisplayPort version	1.4
Memory		Headphone outputs	1
Supported memory types *	DDR4-SDRAM	Line-in	1
Number of memory slots *	4	Microphone in	1
Memory slots type	DIMM	S/PDIF out port	1
Memory channels	Dual-channel	WiFi-AP antenna jack	2
ECC compatibility Maximum internal memory *	Non-ECC 192 GB	Network	
Unbuffered memory	✓	Ethernet LAN	1
Storage controllers		Ethernet interface type	2.5 Gigabit Ethernet
	HDD & SSD	Wi-Fi *	1
Supported storage drive types Supported storage drive interfaces *		Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Number of HDDs supported	4		802.11a, 802.11b, 802.11g, Wi-Fi 4
Number of storage drives supported		Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
RAID support	1	Bluetooth	1
RAID levels	0, 1, 5, 10	Bluetooth version	5.2
Graphics		Features	
Parallel processing technology	Not supported	Motherboard chipset *	Intel B760
support *		Audio output channels *	7.1 channels
On-board graphics card	×	Product colour	Black

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

User guide

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