

ASUS TUF B360-PLUS GAMING Intel® B360 LGA 1151 (Socket H4) ATX

Brand : ASUS

Product code: 90MBOX10-M0EAY0

Product name : TUF B360-PLUS GAMING

TUF B360-PLUS GAMING, Intel B360, Intel Socket 1151 for 8th Generation, 4 x DDR4 2666/2400/2133, Intel HD Graphics support, 6 x SATA III, Gigabit LAN, ATX

[ASUS TUF B360-PLUS GAMING Intel® B360 LGA 1151 \(Socket H4\) ATX:](#)

- Designed exclusively for 8th generation Intel® Core™ processors to maximize connectivity and speed with Dual M.2, Gigabit LAN, USB 3.1 Gen2, and Intel® Optane™ Memory compatibility
- Military-grade TUF components like TUF LANGuard, TUF Chokes, TUF Capacitors, and TUF MOSFETs maximize system durability
- Fan Xpert 2+ Core provides advanced fan and liquid cooling controls for dynamic system cooling and management
- Aura Sync RGB lighting with additional 4-pin RGB header features a nearly endless spectrum of colors with the ability to synchronize effects across an ever-expanding ecosystem of Aura Sync enabled products
- 3-Year Warranty for guaranteed reliability built on military-grade engineering



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports *	1
Processor socket *	LGA 1151 (Socket H4)	PS/2 ports quantity	1
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3,	VGA (D-Sub) ports quantity *	1
	Intel® Core™ i5, Intel® Core™ i7,	HDMI ports quantity *	1
Maximum number of SMP processors	1	Headphone outputs	1
Intel Core i3/i5/i7/i9 series	i3-8xxx, i5-8xxx, i7-8xxx	Microphone in	✓
Memory		Network	
Supported memory types *	DDR4-SDRAM	Ethernet LAN	✓
Number of memory slots *	4	Ethernet interface type	Gigabit Ethernet
Memory slots type	DIMM	LAN controller	Intel® I219-V
Memory channels	Dual-channel	Features	
ECC compatibility	Non-ECC	Motherboard chipset *	Intel® B360
Supported memory clock speeds	2133,2400,2666 MHz	Audio chip	Realtek ALC887
Maximum internal memory *	64 GB	Audio output channels *	7.1 channels
Unbuffered memory	✓	Component for *	PC
Storage controllers		Motherboard form factor *	ATX
Supported storage drive interfaces *	M.2, SATA III	Motherboard chipset family *	Intel
Graphics		Power source type	ATX
On-board graphics card	✓	Windows operating systems supported	Windows 10
Graphics card family	Intel	Expansion slots	
Maximum resolution	4096 x 2160 pixels	PCI Express x1 (Gen 3.x) slots	4
Discrete graphics support	✓	PCI Express x16 (Gen 3.x) slots	2
Internal I/O		Number of M.2 (M) slots	2
USB 2.0 connectors *	1	BIOS	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	BIOS type *	UEFI AMI
		BIOS memory size	16 Mbit

Internal I/O		BIOS	
Number of SATA III connectors *	6	ACPI version	6.1
S/PDIF out connector	✓	Plug and Play	✓
Front panel audio connector	✓	System Management BIOS (SMBIOS) version	3.1
ATX Power connector (24-pin)	✓	Processor special features	
CPU fan connector	✓	Intel Extreme Memory Profile (XMP)	✓
Number of chassis fan connectors	2	Intel® Optane™ Memory Ready	✓
Chassis intrusion connector	✓	Logistics data	
Number of COM connectors	1	Harmonized System (HS) code	84733020
Rear panel I/O ports		Weight & dimensions	
USB 2.0 ports quantity *	4	Width	305 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Depth	236 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Packaging content	
		Cables included	SATA
		Manual	✓
		Drivers included	✓



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