

# ASUS TUF Gaming B760-Plus WIFI

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**Artikel**  
**Herstellernummer**  
**EAN**  
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TUF GAMING B760-PLUS WIFI takes all the essential elements of the latest Intel processors and combines them with game-ready features and proven durability. Engineered with military-grade components, an upgraded power solution and a comprehensive cooling system, this motherboard goes beyond expectations with rock-solid performance for marathon gaming. TUF GAMING motherboards also undergo rigorous endurance testing to ensure that they can handle conditions where others may fail. Aesthetically, this model incorporates an embossed nameplate and geometric design elements to reflect the dependability and stability that defines the TUF GAMING series.

## **INTELLIGENT CONTROL**

The TUF GAMING B760 motherboards pack flexible tools to tune every aspect of your system, enabling performance tweaks to expertly match the way you play.

## **All-Around Energy Efficiency**

The Power Saving function contains several settings that can easily optimize power consumption and maximize energy savings. You can enable a CPU power limit, darken Aura lighting, and set the fan profile to a power saving mode. You can also toggle the Power Saver plan that is built into Microsoft Windows.

## **ROCK-SOLID PERFORMANCE**

With upgraded power delivery and comprehensive cooling options to fuel the latest Intel CPUs, plus support for DDR5 memory and PCIe 4.0 storages, the TUF GAMING B760-PLUS WIFI is the perfect foundation for your next Intel battle rig.

## **EASY PC DIY**

The TUF GAMING line offers easy setup for all builders. The TUF GAMING Alliance ecosystem grants compatibility, while Armoury Crate has Fan Xpert 4, hardware info, Two-Way AI Noise Cancelation, RGB options and peripheral settings. This platform has intuitive tools to build and optimize dream rigs.

## **Build With Confidence**

TUF GAMING Alliance is a collaboration between ASUS and trusted PC component brands to ensure compatibility across a wide range of parts, such as PC cases, power supplies, CPU coolers, memory kits and more. With new partnerships and components being added regularly, the TUF GAMING Alliance will continue to grow even stronger.

## **IMMERSIVE GAMING**

TUF GAMING B760 motherboards provide a feature-packed high-performance gaming package, with ultrafast networking for smoother online gameplay, pristine audio with positional cues for FPS Gaming, and onboard RGB lighting that syncs with attached gear to personalize your gaming atmosphere.

## **Zusammenfassung**

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ASUS TUF Gaming B760-Plus WIFI, Intel, LGA 1700, Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, LGA 1700, DDR5-SDRAM, 128 GB

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

## Merkmale

		Storage controllers	
<b>Packaging content</b>		Supported storage drive types	HDD & SSD
Cables included	SATA	Supported storage drive interfaces	M.2, PCI Express 3.0, PCI Express 5.0, SATA III
<b>BIOS</b>		Number of HDDs supported	4
BIOS type	UEFI AMI	Number of storage drives supported	7
BIOS memory size	128 Mbit	RAID support	Yes
<b>Graphics</b>		RAID levels	0, 1, 5, 10
Parallel processing	Not supported	<b>Network</b>	
		Ethernet LAN	Yes
		Ethernet interface type	2.5 Gigabit Ethernet

technology support	
On-board graphics card	No

## Weight & dimensions

Width	305 mm
Depth	244 mm

## Packaging data

Package width	328 mm
Package depth	266 mm
Package height	53 mm
Package weight	1.16 kg

## Expansion slots

PCI Express x1 (Gen 3.x) slots	2
PCI Express x16 (Gen 4.x) slots	1
PCI Express x16 (Gen 5.x) slots	1
PCI slots	4
Number of M.2 (M) slots	3

## Processor

Processor manufacturer	Intel
Processor socket	LGA 1700
Compatible processor series	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7
Maximum number of SMP processors	1
Supported processor sockets	LGA 1700

Wi-Fi	Yes
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)
Bluetooth	Yes
Bluetooth version	5.2

## Memory

Supported memory types	DDR5-SDRAM
Number of memory slots	4
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	Non-ECC
Supported memory clock speed (max)	5066 MHz
Maximum internal memory	128 GB
Unbuffered memory	Yes

## Features

Motherboard chipset	Intel B760
Audio output channels	7.1 channels
Product colour	Black
Component for	PC
Motherboard form factor	ATX
Motherboard chipset family	Intel
Cooling type	Passive
Power source type	ATX
Windows operating systems supported	Windows 10, Windows 11

## Rear panel I/O ports

USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
USB 3.2 Gen 2x2 Type-C ports quantity	1
Ethernet LAN (RJ-45) ports	1
VGA (D-Sub) ports quantity	1
HDMI ports quantity	1
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone outputs	1
Line-in	Yes

## Internal I/O

USB 2.0 connectors	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors	2
Number of SATA III connectors	4
S/PDIF out connector	Yes
Front panel audio connector	Yes
Front panel connector	Yes
ATX Power connector (24-pin)	Yes

CPU fan connector	Yes
Number of chassis fan connectors	3
Peripheral (Molex) power connectors (4-pin)	1
EPS power connector (8-pin)	Yes
Number of COM connectors	1
TPM connector	Yes
Thunderbolt headers	1
12V power connector	Yes
RGB LED pin header	Yes

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.