

ASUS TUF GAMING B850-PRO WIFI7 W NEO AMD B850 Socket AM5 ATX

Brand : ASUS

Product code: 90MB1NW0-M0EAY0

Product name : TUF GAMING B850-PRO WIFI7 W NEO

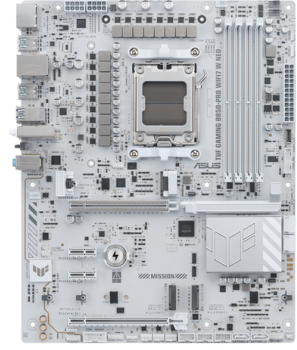
AMD Socket AM5, AMD B850, 4 x DIMM slots, max. 256GB, DDR5, Realtek 2.5Gb Ethernet, ATX, 64MB (512Mb) Flash ROM, UEFI AMI BIOS

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TUF GAMING

B850-PRO WIFI7 W NEO

ASUS TUF GAMING B850-PRO WIFI7 W NEO takes all the essential elements of the latest AMD Ryzen™ processors and combines them with game-ready features and proven durability. Engineered with an upgraded power solution and a comprehensive cooling system, this motherboard goes beyond expectations with rock-solid and stable performance for marathon gaming. TUF GAMING motherboards also undergo rigorous endurance testing to ensure that they can handle conditions where others may fail. This platform delivers the power and connectivity that advanced AI PC applications demand.



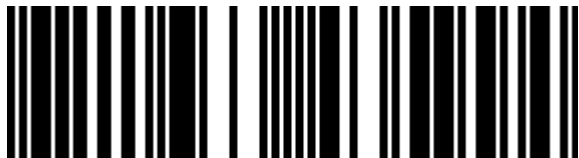
5 YIL GARANTİ UZATMA ÜRÜN KAYIT SAYFASI



*Ürününüzü kaydetmek için QR kodu okutunuz.

Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor socket *	Socket AM5	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Compatible processor series *	AMD Ryzen 9000 Series, AMD Ryzen 8000 Series, AMD Ryzen 7000 Series	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
Memory		Ethernet LAN (RJ-45) ports *	1
Supported memory types *	DDR5-SDRAM	HDMI ports quantity *	1
Number of memory slots *	4	DisplayPorts quantity	1
Memory slots type	DIMM	Network	
Memory channels	Dual-channel	Ethernet LAN	✓
ECC compatibility	ECC & Non-ECC	Ethernet interface type	2.5 Gigabit Ethernet
Supported memory clock speed (max)	9000 MHz	Wi-Fi *	✓
Maximum internal memory *	256 GB	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Storage controllers		Wi-Fi standards	Wi-Fi 7 (802.11be)
Supported storage drive types	HDD & SSD	WLAN controller model	Realtek RTL8922AE
Supported storage drive interfaces *	M.2, SATA III	Bluetooth	✓
Number of HDDs supported	4	Bluetooth version	5.4
Number of storage drives supported	7	Features	
RAID support	✓	Motherboard chipset *	AMD B850
RAID levels	0, 1, 5, 10	Audio chip	Realtek ALC1220P
Graphics		Audio output channels *	7.1 channels
Parallel processing technology support *	Not supported	Product colour	White
On-board graphics card	✗	Component for *	PC
		Motherboard form factor *	ATX
		Motherboard chipset family *	AMD

Internal I/O		Features	
USB 2.0 connectors *	3	Windows operating systems supported	Windows 11
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Expansion slots	
USB 3.2 Gen 2x2 connectors	1	PCI Express x1 (Gen 4.x) slots	2
Number of SATA III connectors *	4	PCI Express x16 (Gen 4.x) slots	1
S/PDIF out connector	✓	PCI Express x16 (Gen 5.x) slots	1
Front panel audio connector	✓	Number of M.2 (M) slots	3
ATX Power connector (24-pin)	✓	1st M.2 largest key size	2280
CPU fan connector	✓	BIOS	
Number of CPU fan connectors	1	BIOS type *	UEFI AMI
Number of chassis fan connectors	4	BIOS memory size	512 Mbit
Chassis intrusion connector	✓	Clear CMOS button	✓
EPS power connector (8-pin)	✓	Packaging data	
Number of COM connectors	1	Package width	353 mm
Thunderbolt headers	1	Package depth	273 mm
12V power connector	✓	Package height	68 mm
Number of water pump connectors	1	Package weight	1.94 kg
Rear panel I/O ports		Weight & dimensions	
USB 2.0 ports quantity *	2	Width	305 mm
		Depth	244 mm
		Height	50 mm
		Other features	
		Weight	1.35 kg



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Catalog Object Cloud



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