

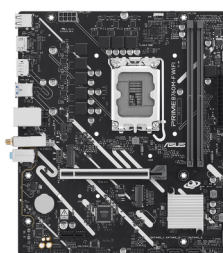
ASUS PRIME B760M-F WIFI Intel B760 LGA 1700 micro ATX

Brand : ASUS

Product code: 90MB1N00-M0EAY0

Product name : PRIME B760M-F WIFI

- Ready for Advanced AI PC: Designed for the future of AI computing, with the power and connectivity needed for demanding AI applications
 - Intel® LGA 1700 Socket: Ready for 14th, 13th and 12th Gen Intel® processors
 - Ultrafast Connectivity: PCIe 5.0, two PCIe 4.0 M.2 slots, Realtek 1Gb Ethernet and front USB 5Gbps support
 - Comprehensive Cooling: PCH heatsink, hybrid fan headers and Fan Xpert 2+
 - Aura Sync RGB Lighting: Onboard Addressable RGB Gen 2 headers for RGB LED strips, easily synced with Aura Sync-capable hardware
 - Two-Way AI Noise Cancellation: Reduces background noise from the microphone and audio output for crystal-clear communication in games or video conferences
- Intel B760 LGA 1700 micro-ATX motherboard with PCIe 5.0, two PCIe 4.0 M.2 slots, DDR5, Wi-Fi 6, Realtek 1Gb Ethernet, DisplayPort, HDMI, SATA 6 Gbps, front USB 5Gbps ports, Aura Sync



Processor		Internal I/O	
Processor manufacturer *	Intel	RGB LED pin header	✓
Processor socket *	LGA 1700	Rear panel I/O ports	
Compatible processor series *	Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9	USB 2.0 ports quantity *	2
		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Maximum number of SMP processors	1	Ethernet LAN (RJ-45) ports *	1
Supported processor sockets	LGA 1700	PS/2 ports quantity	1
Memory	Supported memory types *	VGA (D-Sub) ports quantity *	1
	Number of memory slots *	HDMI ports quantity *	1
	Memory slots type	S/PDIF out port	✓
	Memory channels	Network	
	ECC compatibility	Ethernet LAN	✓
	Supported memory clock speeds	Ethernet interface type	2.5 Gigabit Ethernet
	Supported memory clock speed (max)	Wi-Fi *	✓
	Maximum internal memory *	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
	Unbuffered memory	Bluetooth	✓
		Bluetooth version	5.3
Storage controllers		Features	
Supported storage drive types	HDD & SSD	Motherboard chipset *	Intel B760
Supported storage drive interfaces *	M.2, SATA III	Audio output channels *	7.1 channels
Number of HDDs supported	4	Component for *	PC
Number of storage drives supported	6	Motherboard form factor *	micro ATX
RAID support	✓	Motherboard chipset family *	Intel
RAID levels	0, 1, 5, 10	Windows operating systems supported	Windows 10 x64, Windows 11
Graphics		Expansion slots	
Parallel processing technology support *	Not supported	PCI Express x1 (Gen 4.x) slots	2
Internal I/O			
USB 2.0 connectors *	2		

Internal I/O		Expansion slots	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x16 (Gen 4.x) slots	1
Number of SATA III connectors *	4	Number of M.2 (M) slots	2
BIOS			
S/PDIF out connector	✓	BIOS type *	UEFI AMI
Front panel audio connector	✓	BIOS memory size	128 Mbit
ATX Power connector (24-pin)	✓	Packaging data	
CPU fan connector	✓	Package width	270 mm
Number of chassis fan connectors	1	Package depth	263 mm
EPS power connector (8-pin)	✓	Package height	51.5 mm
Number of COM connectors	1	Package weight	877 g
TPM connector	✓	Weight & dimensions	
12V power connector	✓	Width	244 mm
		Depth	211 mm
		Height	36 mm
		Packaging content	
		Cables included	SATA
		Other features	
		Weight	496 g



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