

## ASUS PROART B760-CREATOR Intel B760 LGA 1700 ATX

**Brand :** ASUS

**Product code:** 90MB1F20-M0EAY0

**Product name :** PROART B760-CREATOR

LGA 1700, Intel B760 Chipset, 4 x DDR5-SDRAM up to 128GB, LAN, 1 x RJ-45, 4 x SATA III, 3 x M.2(M), ATX

ASUS PROART B760-CREATOR. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9. Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 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. Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: Intel



Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Processor socket *	LGA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Compatible processor series *	Intel® Celeron®, Intel® Pentium® Gold, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9	Ethernet LAN (RJ-45) ports *	1
Supported processor sockets	LGA 1700	HDMI ports quantity *	1
<b>Memory</b>		DisplayPorts quantity	1
Supported memory types *	DDR5-SDRAM	Headphone outputs	1
Number of memory slots *	4	Line-in	✓
Memory slots type	DIMM	Microphone in	✓
Memory channels	Dual-channel	S/PDIF out port	✓
Non-ECC	✓	<b>Network</b>	
Maximum internal memory *	128 GB	Ethernet LAN	✓
Unbuffered memory	✓	Ethernet interface type	2.5 Gigabit Ethernet
<b>Storage controllers</b>		Wi-Fi *	✗
Supported storage drive types	HDD & SSD	<b>Features</b>	
Supported storage drive interfaces *	M.2, SATA III	Motherboard chipset *	Intel B760
RAID support	✓	Audio output channels *	7.1 channels
RAID levels	0, 1, 5, 10	Component for *	PC
<b>Graphics</b>		Motherboard form factor *	ATX
Parallel processing technology support *	Not supported	Motherboard chipset family *	Intel
<b>Internal I/O</b>		Windows operating systems supported	Windows 10 x64, Windows 11 x64
USB 2.0 connectors *	2	<b>Expansion slots</b>	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	PCI Express x1 (Gen 3.x) slots	1
Number of SATA III connectors *	4	PCI Express x16 (Gen 4.x) slots	1
Front panel audio connector	✓	Number of M.2 (M) slots	3
Front panel connector	✓	<b>BIOS</b>	
ATX Power connector (24-pin)	✓	BIOS memory size	128 Mbit
CPU fan connector	✓	Clear CMOS button	✓

<b>Internal I/O</b>		<b>Packaging data</b>	
Number of chassis fan connectors	4	Package width	338 mm
EPS power connector (8-pin)	✓	Package depth	273 mm
Number of COM connectors	1	Package height	68 mm
TPM connector	✓	Package weight	2.43 kg
Thunderbolt headers	1	<b>Weight &amp; dimensions</b>	
12V power connector	✓	Width	305 mm
RGB LED pin header	✓	Depth	244 mm
<b>Rear panel I/O ports</b>		Height	50 mm
USB 2.0 ports quantity *	4	<b>Packaging content</b>	
		Cables included	SATA
		<b>Other features</b>	
		Number of M.2 (E) slots	1



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