## ASUS MBA-B660-PCREATOR-D4 Intel B660 LGA 1700 ATX

**Brand :** ASUS **Product code:** PROART B660-CREATOR D4

Product name: MBA-B660-PCREATOR-D4

- Socket LGA 1700 for 12th Gen Intel® Core™, Pentium® Gold and Celeron® processors
- Comprehensive connectivity: 2.5 Gb & 1 Gb onboard Ethernet, three M.2 slots, ThunderboltTM header support, USB-C DisplayPortTM and a USB 3.2 Gen 2x2 front panel connector with Quick Charge 4+
- Next-gen performance: 12+1 power stages rated for 50 amps, PCle® 5.0 ready
- Optimized thermal design: A massive VRM and chipset heatsink, aluminum M.2 heatsinks, six 4-pin PWM fan headers and an AlO pump header
- ProArt gives you more: Two-Way Al Noise Cancelation for clear online communication and ProArt Creator Hub with CreationFirst for one-stop system control
- Advanced security management: USB port restriction, software blacklisting and Windows Registry protection via ASUS Control Center Express

LGA 1700, Intel B660 Chipset, 4 x DDR4-SDRAM up to 128GB, LAN, 1 x RJ-45, 4 x SATA III, 3 x M.2(M), ATX





Processor		Internal I/O	
Processor manufacturer *	Intel	12V power connector	1
Processor socket *	LGA 1700	RGB LED pin header	✓
Compatible processor series *	3rd Generation AMD Ryzen 5, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9,	Rear panel I/O ports	
		USB 2.0 ports quantity *	4
Supported processor sockets	Intel® Pentium® Gold LGA 1700	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Memory Supported memory types * DDR4-SDRAM Number of memory slots * 4		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Memory slots type DIMM Memory channels Dual-channel		Ethernet LAN (RJ-45) ports *	1
Non-ECC   Supported memory clock speeds   MHz  2133,2400,2666,2800,2933,3000,3200	),3333,3400,3466,3600,3733,3866,4000,4266,4400,4600,4800,5000,5066,5333	HDMI ports quantity *	2
MHz Maximum internal memory   128 GB Unbuffered memory   ✓		HDMI version	2.1
Storage controllers		DisplayPorts quantity	1
	HDD c ccD	DisplayPort version	1.4
Supported storage drive types	HDD & SSD	Headphone outputs	5
Supported storage drive interfaces *	M.2, PCI Express 3.0, PCI Express 4.0	Digital audio optical out	1
Number of HDDs supported	4	USB connector type	USB Type-A, USB Type-C
Number of storage drives supported	1 7	Network	
RAID support	✓	Ethernet LAN	1
RAID levels	0, 1, 5, 10	Ethernet interface type	2.5 Gigabit Ethernet, Gigabit Ethernet
Internal I/O		Wi-Fi *	×
USB 2.0 connectors *	2	Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Motherboard chipset *	Intel B660
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Audio output channels * Component for *	7.1 channels PC
Number of SATA III connectors *	4	Motherboard form factor *	ATX
Front panel audio connector	1	Motherboard chipset family *	Intel
Front panel connector	✓	Power source type	ATX
ATX Power connector (24-pin)	✓	Windows operating systems	
Number of EATX power connectors	2	supported	Windows 10 x64, Windows 11 x64
CPU fan connector	✓	Expansion slots	
Number of chassis fan connectors	4	•	1
		PCI Express x1 (Gen 3.x) slots	1

Internal I/O		Expansion slots	
Chassis intrusion connector EPS power connector (8-pin) Number of COM connectors Thunderbolt headers	1 1	PCI Express x16 (Gen 3.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 1 3
		BIOS	
		BIOS memory size Clear CMOS jumper	128 Mbit ✓
		Weight & dimensions	
		Width Depth	305 mm 244 mm
		Packaging content	
		Cables included	SATA



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