

ASUS PROART B660-CREATOR D4 Intel B660 LGA 1700 ATX

Brand : ASUS

Product code: 90MB19F0-M0EAY0

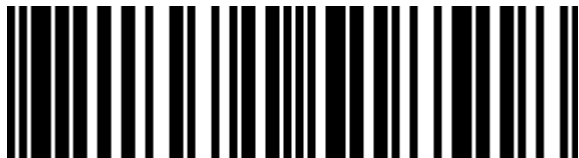
Product name : PROART B660-CREATOR D4

- 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, Thunderbolt™ header support, USB-C DisplayPort™ 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, PCIe® 5.0 ready
 - Optimized thermal design: A massive VRM and chipset heatsink, aluminum M.2 heatsinks, six 4-pin PWM fan headers and an AIO pump header
 - ProArt gives you more: Two-Way AI Noise Cancellation 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		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 2.0 ports quantity *	4
Processor socket *	LGA 1700	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Compatible processor series *	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Supported processor sockets	LGA 1700	Ethernet LAN (RJ-45) ports *	1
Memory		HDMI ports quantity *	2
Supported memory types *	DDR4-SDRAM	HDMI version	2.1
Number of memory slots *	4	DisplayPorts quantity	1
Memory slots type	DIMM	DisplayPort version	1.4
Memory channels	Dual-channel	Headphone outputs	5
ECC compatibility	Non-ECC	Digital audio optical out	1
Supported memory clock speeds	2133,2400,2666,2800,2933,3000,3200,3333,3400,3466,3600,3733,3866,4000,4266,4400,4600,4800,5000,5333 MHz	USB connector type	USB Type-A, USB Type-C
Maximum internal memory *	128 GB	Network	
Unbuffered memory	✓	Ethernet LAN	✓
Storage controllers		Ethernet interface type	2.5 Gigabit Ethernet, Gigabit Ethernet
Supported storage drive types	HDD & SSD	Wi-Fi *	✗
Supported storage drive interfaces *	M.2, PCI Express 3.0, PCI Express 4.0, SATA III	Features	
Number of HDDs supported	4	Motherboard chipset *	Intel B660
Number of storage drives supported	7	Audio output channels *	7.1 channels
RAID support	✓	Component for *	PC
RAID levels	0, 1, 5, 10	Motherboard form factor *	ATX
Internal I/O		Motherboard chipset family *	Intel
USB 2.0 connectors *	2	Power source type	ATX
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Windows operating systems supported	Windows 10 x64, Windows 11 x64
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Expansion slots	
Number of SATA III connectors *	4	PCI Express x1 (Gen 3.x) slots	1
Front panel audio connector	✓		
Front panel connector	✓		

Internal I/O		Expansion slots	
ATX Power connector (24-pin)	✓	PCI Express x16 (Gen 3.x) slots	1
CPU fan connector	✓	PCI Express x16 (Gen 5.x) slots	1
Number of chassis fan connectors	4	Number of M.2 (M) slots	3
Chassis intrusion connector	✓	BIOS	
EPS power connector (8-pin)	✓	BIOS memory size	128 Mbit
Number of COM connectors	1	Clear CMOS jumper	✓
TPM connector	✓	Logistics data	
Thunderbolt headers	1	Harmonized System (HS) code	84733020
12V power connector	✓	Weight & dimensions	
RGB LED pin header	✓	Width	305 mm
		Depth	244 mm
		Height	68 mm
		Packaging content	
		Cables included	SATA
		Other features	
		Weight	1.42 kg



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