ASUS PRIME B660-PLUS D4 Intel B660 LGA 1700 ATX

Brand: ASUS Product code: 90MB18X0-M0EAY0

Product name: PRIME B660-PLUS D4

- Intel® LGA 1700 socket: Ready for 12th Gen Intel® processors
- Ultrafast connectivity: PCle 4.0 slots, three M.2 slots, rear USB 3.2 Gen 2x2 Type-C®, front USB 3.2 Gen 1 Type-C®, Realtek 2.5Gb Ethernet and Thunderbolt™ 4 support
- Comprehensive cooling: VRM heatsink, M.2 heatsink, PCH heatsink, hybrid fan headers and Fan Xpert - ASUS OptiMem: Careful routing of traces and vias to preserve signal integrity for improved memory
- stability 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),

UEFI AMI, ATX

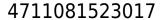




Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket *		Intel LGA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Compatible processor series *		Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
,,			Ethernet LAN (RJ-45) ports * VGA (D-Sub) ports quantity *	1
Supported processor sockets		LGA 1700	HDMI ports quantity *	1
Memory Supported memory types * DDR4-SDRAM			HDMI version	2.1
Supported memory types * Number of memory slots *	4		DisplayPorts quantity	1
Memory slots type Memory channels	DIMM Dual-channel		DisplayPort version	1.4
Non-ECC Supported memory clock speeds	√ 2133,2400,2666,2800,2933,3000 MHz	,3333,3400,3466,3600,3733,3866,4000,4266,4400,4600,4800,5000,5066	• •	3
Maximum internal memory * Unbuffered memory	128 GB ✓		USB connector type	USB Type-A, USB Type-C
Storage control	lers		Network	
Supported storage drive types		HDD & SSD	Ethernet LAN	✓
Supported storage drive interfaces		M.2, PCI Express 4.0, SATA III	Ethernet interface type	2.5 Gigabit Ethernet
Number of HDDs supported		4	Wi-Fi *	×
Number of storage drives supported 7			Features	
RAID support		v 0, 1, 5, 10	Motherboard chipset *	Intel B660
RAID levels			Audio output channels *	7.1 channels
Internal I/O			Component for *	PC PC
USB 2.0 connectors *		2	Motherboard form factor *	ATX
USB 3.2 Gen 1 (3.1 Gen 1)		2	Motherboard chipset family *	Intel
connectors *		2	Power source type	ATX
Number of SATA I	II connectors *	4	Windows operating systems	Windows 10 x64, Windows 11 x64
S/PDIF out connector		1	supported	Willdows 10 x04, Willdows 11 x04
Front panel audio connector		✓	Expansion slots	
Front panel connector			PCI Express x1 (Gen 3.x) slots	2
ATX Power connector (24-pin)		1	PCI Express x16 (Gen 3.x) slots	1
CPU fan connector		1	PCI Express x16 (Gen 4.x) slots	1
Number of chassis fan connectors		3 ✓	Number of M.2 (M) slots	3
Chassis intrusion connector			. ,	
EPS power connector (8-pin)		✓	BIOS	
Number of COM connectors		1	BIOS type *	UEFI AMI

Internal I/O		BIOS	
TPM connector Thunderbolt headers	√ 1 √	BIOS memory size Clear CMOS jumper	128 Mbit
RGB LED pin header		Logistics data	
Rear panel I/O ports		Harmonized System (HS) code	84733020
USB 2.0 ports quantity *	2	Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Width	305 mm
		Depth	244 mm
		Height	53 mm
		Packaging content	
		Cables included	SATA
		Other features	
		Weight	891 g







0195553523011



195553523011



4711081523024

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.