ASUS PRIME Z790M-PLUS Intel Z790 LGA 1700 mikro ATX

Tuotemerkki : ASUS

Tuotekoodi: 90MB1E70-M0EAY0

Tuotteen nimi : PRIME Z790M-PLUS

ASUS PRIME Z790M-PLUS. Suoritinvalmistaja: Intel, Prosessorin kanta: LGA 1700, Yhteensopivat prosessorit: Intel® Celeron®, Intel® Core[™] i3, Intel® Core[™] i5, Intel® Core[™] i7, Intel® Core[™] i9,.... Tuetut muistityypit: DDR5-SDRAM, Sisäinen enimmäismuisti: 128 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: M.2, PCI Express 4.0, SATA, Tuetut tallennusasematyypit: HDD & SSD, RAID-tasot: 0, 1, 5, 10. USB-liitin: USB A-tyyppi. Ethernet-liitännän tyyppi: Gigabitti Ethernet





Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-C	
Processor socket *	LGA 1700	ports quantity *	_
	Intel® Celeron®, Intel® Core™ i3 Intel® Core™ i5, Intel® Core™ i7		1
Compatible processor series *	Întel® Core™ i9, Intel® Pentium® Gold	USB 3.2 Gen 2x2 Type-C ports quantity	1
Memory		Ethernet LAN (RJ-45) ports *	1
Supported memory types * DDR5-S	SDRAM	HDMI ports quantity *	1
Number of memory slots * 4 Memory slots type DIMM		HDMI version	2.0
Memory channels Dual-ch ECC compatibility Non-EC		DisplayPorts quantity	1
Supported memory clock speeds 4800,5	.c. 000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7	200 DisplayPort version	1.4
MHz Maximum internal memory * 128 GB	3	Headphone outputs	1
Unbuffered memory		Line-in	1
Storage controllers		Microphone in	 Image: A set of the set of the
Supported storage drive types	s HDD & SSD	COM ports quantity	1
Supported storage drive inter	faces * M.2, PCI Express 4.0, SATA	USB connector type	USB Type-A
Number of HDDs supported	3	Network	
Number of storage drives sup	ported 4	Ethernet LAN	1
RAID support	 Image: A set of the set of the	Ethernet interface type	Gigabit Ethernet
RAID levels	0, 1, 5, 10	Wi-Fi *	×
Graphics		Features	
On-board graphics card	×	Motherboard chipset *	Intel Z790
Internal I/O		Audio output channels *	7.1 channels
USB 2.0 connectors *	2	Product colour	Aluminium, Black
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Component for * Motherboard form factor *	PC micro ATX
Number of SATA III connectors	s* 4	Motherboard chipset family *	Intel
S/PDIF out connector		Power source type	ATX

Internal I/O		Features	
Audio connector	1	Windows operating systems supported	Windows 10, Windows 11
ATX Power connector (24-pin)	 Image: A start of the start of	•••	
Power fan connector	1	Expansion slots	
CPU fan connector	 Image: A set of the set of the	PCI Express x1 (Gen 4.x) slots	2
Number of chassis fan connectors	3	PCI Express x16 (Gen 4.x) slots	1
Peripheral (Molex) power connectors (4-pin)	1	PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 3
EPS power connector (8-pin)	 Image: A set of the set of the	BIOS	
Number of COM connectors	1	BIOS type *	UEFI AMI
Serial port headers Thunderbolt headers	1	BIOS memory size	192 Mbit
	1	Weight & dimensions	
12V power connector	 Image: A set of the set of the	Width	244 mm
RGB LED pin header	1	Depth	244 mm
Rear panel I/O ports		Packaging content	
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Cables included	SATA
	4	Bundled software	ASUS Exclusive Software Armoury Crate - Aura Sync - Fan Xpert 4 (with Al Cooling II) - Power Saving A Suite 3 - TurboV EVO - DIGI+ VRM - PC Cleaner ASUS CPU-Z Norton 360 Deluxe (60 Days Free Trial) WinRAI UEFI BIOS ASUS EZ DIY - ASUS CrashFree BIOS 3 - ASUS EZ Flash 2 - ASUS UEFI BIOS EZ Mode





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