

ASUS COMPUTER

Pllakë Amë MB Intel ASUS PRIME Z790M-PLUS / LGA 1700 / DDR5 / HDMI+DP

SKU: 17009829 · EAN: 4711387025741

SPECIFIKAT TEKNIKE	
70 specifikat e produktit	
ATRIBUTI	VLERA
Processor	
Processor manufacturer	Intel
Processor socket	LGA 1700
Compatible processor series	Intel® Celeron®, Intel® Core™ i3, Intel® Core™ i5, Intel® Core™ i7, Intel® Core™ i9, Intel® Pentium® Gold
Memory	
Supported memory types	DDR5-SDRAM
Number of memory slots	4
Memory slots type	DIMM
Memory channels	Dual-channel
ECC D ö× F–&–Æ—G•	Non-ECC
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000,7200 MHz
Maximum internal memory	128 GB
Unbuffered memory	Yes
Storage controllers	
Supported storage drive types	HDD & SSD
Supported storage drive interfaces	M.2, PCI Express 4.0, SATA
Number of HDDs supported	3
Number of storage drives supported	4
RAID support	Yes
RAID levels	0, 1, 5, 10
Graphics	
On-board graphics card	No
Internal I/O	
USB 2.0 connectors	2
USB 3.2 Gen 1 (3.1 Gen 1) connectors	2
Number of SATA III connectors	4

S/DPDIF out connector	Yes
Audio connector	Yes
ATX Power connector (24-pin)	Yes
Power fan connector	Yes
CPU fan connector	Yes
Number of chassis fan connectors	3
Peripheral (Molex) power connectors (4-pin)	1
EPS power connector (8-pin)	Yes
Number of COM connectors	1
Serial port headers	1
Thunderbolt headers	1
12V power connector	Yes
RGB LED pin header	Yes
Rear panel I/O ports	
USB 2.0 ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
USB 3.2 Gen 2x2 Type-C ports quantity	1
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone outputs	1
Line-in	Yes
Microphone in	Yes
COM ports quantity	1
USB connector type	USB Type-A
Network	
Ethernet LAN	Yes
Ethernet interface type	Gigabit Ethernet
Wi-Fi	No
Features	
Motherboard chipset	Intel Z790
Audio output channels	7.1 channels

Product colour	Aluminium, Black
Component for	PC
Motherboard form factor	micro ATX
Motherboard chipset family	Intel
Power source type	ATX
Windows operating systems supported	Windows 10, Windows 11
Expansion slots	
PCI Express x1 (Gen 4.x) slots	2
PCI Express x16 (Gen 4.x) slots	1
PCI Express x16 (Gen 5.x) slots	1
Number of M.2 (M) slots	3
BIOS	
BIOS type	UEFI AMI
BIOS memory size	192 Mbit
Weight & dimensions	
Width	244 mm
Depth	244 mm
Packaging content	
Cables included	SATA
Bundled software	ASUS Exclusive SoftwareArmoury Crate- Aura Sync- Fan Xpert 4 (with AI Cooling II)- Power SavingAI Suite 3- TurboV EVO- DIGI+ VRM- PC CleanerASUS CPU-ZNorton 360 Deluxe (60 Days Free Trial)WinRARUEFI BIOSASUS EZ DIY- ASUS CrashFree BIOS 3- ASUS EZ Flash 3- ASUS UEFI BIOS EZ Mode