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MB s1700 ASUS PRIME Z690-P

Šifra: 35683
Kategorija prozivoda: Matične ploče
Proizvođač: ASUS

Cena: 29.030,00



Model

Brand	ASUS
Model	PRIME Z690-P

Supported CPU

CPU Socket Type	LGA 1700 * Designed with dual mounting holes compatible with both Intel LGA1700 and LGA1200 cooling brackets.
CPU Type	Core / Pentium / Celeron (12th Gen, LGA1700)
Supported CPU Technologies	Supports Intel Turbo Boost Technology 2.0 and Intel Turbo Boost Max Technology 3.0* * Intel Turbo Boost Max Technology 3.0 support depends on the CPU types.

Chipsets

Chipset	Intel Z690

Onboard Video

Onboard Video Chipset	Supported only by CPU with integrated graphic

Memory

Number of Memory Slots	4×288pin (DDR5)
Memory Standard	DDR5 6000(OC) / 5800(OC) / 5600(OC) / 5400(OC) / 5200(OC) / 5000(OC) / 4800 * Refer to www.asus.com for the Memory QVL (Qualified Vendors Lists).
Maximum Memory Supported	128GB
Channel Supported	Dual Channel

Expansion Slots

PCI Express 5.0 x16	1 x PCI Express 5.0 x16 * Actual support may vary by CPU. * Please check PCIe bifurcation table in support site.

PCI Express 4.0 x16	1 x PCI Express 4.0 x16 * Supports x4 mode.
PCI Express 3.0 x16	2 x PCI Express 3.0 x16 * Support x4 mode.
PCI Express x1	1 x PCIe 3.0 x1
Other Slots	V-M.2 slot only (Key E, CNVi & PCIe)* * Wi-Fi module and vertical M.2 Key E bracket set are purchased separately.

Storage Devices

SATA 6Gb/s	4 x SATA 6Gb/s
M.2	Intel 12th Gen Processors: M.2_1 slot (Key M), type 2242/2260/2280/22110 - Intel 12th Gen processors support PCIe 4.0 x4 mode. Intel Z690 Chipset:** M.2_2 slot (Key M), type 2242/2260/2280 (supports PCIe 4.0 x4 mode) M.2_3 slot (Key M), type 2242/2260/2280/22110 (supports PCIe 4.0 x4 & SATA modes) * Intel Rapid Storage Technology supports NVMe RAID 0/1/5, SATA RAID 0/1/5/10. ** Intel Rapid Storage Technology supports Intel Optane Memory H Series on PCH attached M.2 slots.
Intel Optane Ready	Yes

Onboard Audio

Audio Channels	7.1 Channels

Onboard LAN

LAN Chipset	Realtek 2.5Gb Ethernet
Max LAN Speed	10/100/1000/2500Mbps

Rear Panel Ports

Back I/O Ports	1 x USB 3.2 Gen 2x2 port (1 x USB Type-C) 1 x USB 3.2 Gen 2 port (1 x Type-A) 2 x USB 3.2 Gen 1 ports (2 x Type-A) 2 x USB 2.0 ports (2 x Type-A) 1 x DisplayPort 1 x HDMI port 1 x Realtek 2.5Gb Ethernet port 5 x Audio jacks 1 x Optical S/PDIF out port 1 x PS/2 Keyboard/Mouse combo port

Internal I/O Connectors

Onboard USB	1 x USB 3.2 Gen 1 connector (supports USB Type-C) 2 x USB 3.2 Gen 1 headers support additional 4 USB 3.2 Gen 1 ports 2 x USB 2.0 headers support additional 4 USB 2.0 ports
Other Connectors	Fan and Cooling related 1 x 4-pin CPU Fan header 1 x 4-pin CPU OPT Fan header 1 x 4-pin AIO Pump header 3 x 4-pin Chassis Fan headers Miscellaneous 3 x Addressable Gen 2 headers 2 x AURA RGB headers 1 x Clear CMOS header 1 x COM Port header 1 x Front Panel Audio header (AAFP) 1 x SPI TPM header (14-1pin) 1 x 20-5pin System Panel header 1 x Thunderbolt header

Physical Spec

Form Factor	ATX
LED Lighting	RGB
Dimensions (W x L)	12.0" x 9.2"
Power Pin	1 x 24-pin Main Power connector 1 x 8-pin +12V Power connector 1 x 4-pin +12V Power connector

Windows Compatibility

Windows 11	Ready

Features

Features	Special Features: ASUS 5X PROTECTION III - DIGI+ VRM (- Digital power design with DrMOS) - LANGuard - Overvoltage Protection - SafeSlot - Stainless-Steel Back I/O ASUS Q-Design - Q-DIMM - Q-Slot ASUS Thermal Solution - Flexible M.2 heatsink - VRM heatsink design ASUS EZ DIY - ProCool AURA Sync - AURA RGB headers - Addressable Gen 2 RGB headers Software Features: ASUS Exclusive Software Armoury Crate - AURA Sync - Fan Xpert 4 AI Suite 3 - Performance And Power Saving Utility TurboV EVO EPU DIGI+ VRM ASUS CPU-Z Norton Anti-virus software (Free Trial version) WinRAR UEFI BIOS ASUS EZ DIY - ASUS CrashFree BIOS 3 - ASUS EZ Flash 3 - ASUS UEFI BIOS EZ Mode BIOS: 192 (128+64) Mb Flash ROM, UEFI AMI BIOS Manageability: WOL by PME, PXE Operating System: Windows 11 64-bit, Windows 10 64-bit

Packaging

Package Contents	Accessories: Cables 2 x SATA 6Gb/s cables Miscellaneous 1 x I/O Shield 1 x M.2 Rubber Package 2 x M.2 SSD screw packages Installation Media 1 x Support DVD

Cene su informativnog karaktera. Prodavac ne odgovara za tačnost cena iskazanih na sajtu, zadržava pravo izmena cena. Ponudu za ostale artikle, informacije o stanju lagera i aktuelnim cenama možete dobiti na upit. Plaćanje se isključivo vrši virmanski - bezgotovinski.