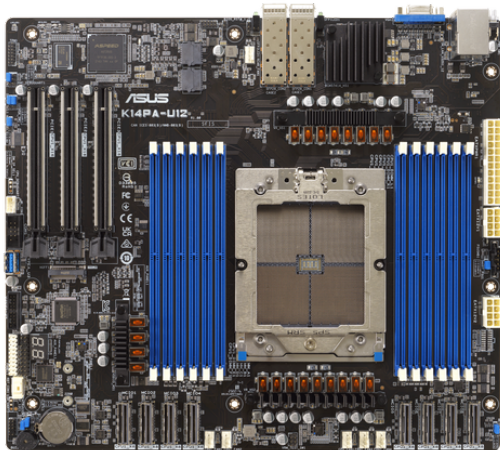


ASUS K14PA-U12/ASMB11 Socket SP5 SSI CEB

Gamintojas: **ASUS** · Modelis: **90SB0C10-M0UAY0** · EAN: **4711387343524** · Prekės kodas: **905653**



773,90 €

Kaina su PVM

Be PVM: 639,59 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ AMD Socket SP5 AMD EPYC 9004
- ✓ Serveris SSI CEB
- ✓ DDR5-SDRAM 12 Maksimali vidinė atmintis: 3 TB
- ✓ M.2
- ✓ ASPEED AST2600
- ✓ 25 Gigabit Ethernet



Aprašymas

Server motherboard for 128 core AMD EPYC™ 9004-series processors, with dual 25 Gbps LAN, support for two dual-slot GPUs, 12 DIMM DDR5, up to 16 NVMe drives and integrated ASMB11-iKVM.

Powered by AMD EPYCTM 9004 processors

AMD EPYC™ 9004 Series processors offer up to 96 Zen 4 cores and 128 Zen 4 cores, exceptional memory bandwidth and a hybrid multi-die architecture. Optimized for diverse computing needs, they excel in high-performance, energy-efficient solutions. Experience enhanced performance and multitasking with AMD 3D V-Cache™ Technology, which increases cache capacity, ensuring smoother overall performance and improved productivity. Elevate your computing with AMD EPYC™ 9004 Series processors.

Dual SFP28 25-gigabit Ethernet with teaming support

The K14PA-U12 provides ultra-high-speed network connectivity, with each SFP28 25-gigabit Ethernet connection offering up to 25 Gbps of bandwidth, vastly outperforming traditional gigabit Ethernet. This speed enhances data traffic handling, thereby improving application performance. Additionally, it ensures reliability through teaming support, where multiple network interface cards (NICs) combine for enhanced redundancy, minimizing service interruptions. The server's low-latency SFP28 technology is crucial for real-time applications like high-frequency trading and video conferencing.

Flexible expandability

The K14PA-U12 also boasts eight MCIO slots, with MCIO7/MCIO8 supporting both NVMe and SATA devices. This design offers versatile storage options, allowing users to choose between NVMe and SATA drives to meet a variety of storage needs. Additionally, it ensures high performance with support for NVMe drives, making it ideal for data-intensive applications like databases and content creation.

K14PA-U12's scalability is another standout feature, as it can accommodate up to 16 NVMe drives — providing ample storage capacity that can readily expand to meet the growing demands of data-intensive operations. Up to two dual-slot GPUs are also supported.

Comprehensive IT infrastructure management

K14PA-U12 features an embedded iKVM module and is optionally equipped with ASUS Control Center, offering comprehensive out-of-band and in-band management features tailored for small and mid-size businesses. The embedded ASUS ASMB11-iKVM module supports remote BIOS updates, fan control, standalone KVMs, video recording and BSOD capture, providing around-the-clock remote monitoring and diagnostics. This functionality remains accessible even if the operating system is down or offline, through a user-friendly web-based graphical interface compatible with all major browsers. ASUS Control Center (ACC) further enhances IT infrastructure management, centralizing and integrating monitoring and control for ASUS commercial products, including servers, workstations and digital signage. ACC enables remote BIOS updates, mobile device system monitoring and simplified server management through one-click software updates and dispatching.

ASUS ProCool connector

ASUS ProCool power connectors are designed without any hollow areas, enabling lower impedance, faster heat dissipation and cooler operating temperatures for reduced power loss and increased cost savings.

Techninė specifikacija

Procesorius	
Procesoriaus gamintojas	AMD
Procesoriaus lizdas	Socket SP5
Procesorių suderinamumas	AMD EPYC 9004
Atmintis	
Palaikomi atminties tipai	DDR5-SDRAM
Atminties angų skaičius	12
Maksimali vidinė atmintis	3 TB
Palaikomi atminties laikrodžio greičiai	4800 MHz
Palaikomos atminties modulio ypatybės	16GB, 24GB, 32GB, 48GB, 64GB, 96GB, 128 GB, 256GB
Duomenų laikymo valdikliai	
Palaikomi saugojimo kaupiklių sąsajos	M.2
Grafika	

Integruotas grafikos adapteris	Taip
Grafinio adapterio šeima	ASPEED
Grafikos adapteris	AST2600
Integruoto grafikos adapterio modelis	Aspeed AST2600

Vidinis I/O

USB 2.0 jungtys	0
USB 3.2 (3.1 1 kart.) jungtys	2
USB 3.2 (3.1 2 kart.) jungtys	0
Šasi intruzijos jungtis	Taip
TPM jungtis	Taip
Nuosekliojo prievado antraštės	1

Galinė panelė I/O jungtys

USB 2.0 portų kiekis	0
USB 3.2 (3.1 1 kart.) A tipo prievadų skaičius	2
USB 3.2 (3.1 1 kart.) C tipo prievadų skaičius	0
USB 3.2 2 kart. (3.1 2 kart.) A tipo prievadų skaičius	0
USB 3.2 2 kart. (3.1 2 kart.) C tipo prievadų skaičius	0
Ethernet LAN (RJ-45) portų kiekis	2
VGA (D-Sub) portų kiekis	1
HDMI portų kiekis	0
DVI-D prievadų skaičius	0

Tinklas

Ethernet LAN jungtis	Taip
Eterneto sąsajos tipas	25 Gigabit Ethernet
„Wi-Fi“	Ne
„Wi-Fi“ standartas	Nepasiekiamo

Savybės

Taikoma	Serveris
Motininės plokštės formos faktorius	SSI CEB
Motininės plokštės sisteminio valdiklio šeima	AMD

Plėtotės lizdas

„PCI Express x16“ („Gen 5.x“) lizdai	3
M.2 (M) angų skaičius	1

Aplinkos sąlygos

Sandėliavimo temperatūros norma (T-T)	-40 - 70 °C
Darbo temperatūros diapazonas (TT)	10 - 35 °C
Sandėliavimo santykinis drėgmės diapazonas	20 - 90%

Pakuotės duomenys

Pakuotės plotis	425 mm
Pakuotės gylis	395 mm
Pakuotės aukštis	81 mm
Paketo svoris	2,2 kg

Svoris ir matmenys

Plotis	409 mm
Ilgis	376 mm
Aukštis	63 mm

Kitos savybės

Svoris	1,4 kg
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Matmenys ir svoris

Svoris	2,18kg
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Dokumentai ir vaizdo įrašai

- › Naudojimo instrukcija
- › Gaminio lankstinukas

Gamintojo ir saugos informacija

GAMINTOJAS

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Li-Te Road 15, 112 Taipei, TW
[asus.com](https://www.asus.com)

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PLATINTOJAS

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