ASUS P13R-E Intel C266 LGA 1700 ATX

Gamintojas: **ASUS** · Modelis: **90SB0CS0-M0UAY1** · EAN: **4711636234283** · Prekės kodas: **546402**

466,90 €

Kaina su PVM

Be PVM: **385,87 €**

Neturime

Prekė internetu
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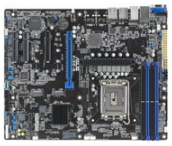
Pagrindinės savybės

- ✓ Powered by an 8-core Intel Xeon E-2400 series and Intel Xeon 6300 series processor with support for up to 95 watt TDP
- ✓ Flexible expandability with eight SATA ports, two PCIe 5.0 slots and two PCIe 4.0 slots
- ✓ Dual Intel I210-AT2 gigabit Ethernet ports with teaming support
- ✓ Four DDR5 ECC UDIMM slots for up to 128 Gbps and two M.2 22110 slots for faster OS booting
- ✓ Onboard ASUS ASMB11-iKVM with ASPEED AST2600 controller for out-of-band management
- ✓ ATX motherboard featuring high computing capability -- an ideal platform for SMB general purpose, compute and storage servers



Aprašymas

ASUS P13R-E is an Intel® Xeon® E-2400 and Intel® Xeon® 6300 LGA 1700 ATX server motherboard with four DDR5 ECC UDIMM slots, two M.2 slots, dual LAN ports, eight SATA ports, two PCIe® 5.0 slots, two PCIe 4.0 slots, four USB 10Gbps ports, two USB 2.0 ports and an onboard ASUS ASMB11-iKVM management module.

PCIe 5.0 Ready

Faster storage, graphics and networking capabilities PCI Express® (PCIe®) 5.0 delivers 32GT/s bandwidth. The ASUS P13R-E supports both PCIe® 4.0 and 5.0 for better LAN scalability and backwards compatibility to satisfy the increasing workloads for modern data center.

Intel Xeon E-2400 processors/Intel Xeon 6300 processors

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Designed for small- to medium-sized businesses (SMBs) and cloud-service providers, offering robust and secure solutions. These processors support up to eight cores and 16 threads, with a maximum frequency of 5.6 GHz and a 95 W TDP, ensuring rapid data processing and application responsiveness. They support up to 128 GB of DDR5 4400 MT/s memory (Intel Xeon E-2400) or up to 4800 MT/s memory (Intel Xeon 6300) and PCIe 5.0 interfaces, providing server-grade 24/7 reliability for business-critical services and customer data, and cost-effective performance for entry-level bare-metal cloud services.

Two fast USB 3.2 Gen 2 ports
ASUS P13R-E is equipped with two USB 3.2 Gen 2 ports on its rear I/O panel. These high-speed connections offer rapid data-transfer speeds of up to 10 Gbps, for fast, efficient and reliable file transfers. These sockets are also backward compatible, ensuring seamless connectivity with a wide range of USB devices.

Dual Ethernet bandwidth
With dual onboard LAN powered by an Intel I210-AT2 Ethernet controller, P13R-E server motherboards provide business-grade connectivity and support high-density, high-bandwidth, low-latency access-layer networks to ensure faster transfers of large-size files used in data-intensive applications.

Versatile Memory and SSD Integration
The P13R-E boasts eight SATA ports and four DDR5 ECC UDIMM Memory slots, delivering up to 128 Gbps performance and incorporates two M.2 22110 slots for faster OS booting. This integration services as accelerators for virtualized workloads, boosting the server productivity.

Comprehensive IT infrastructure management
P13R-E 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.

Techninė specifikacija

Specifications	
Sandėlio grupė	Mainboard > Sockel 1700 [+113][-28]
Processor	
Processor manufacturer	Intel
Processor socket	LGA 1700
Compatible processor series	Intel® Pentium®, Intel Xeon 6300, Intel Xeon E
Supported processor sockets	LGA 1700
Memory	
Supported memory types	DDR5-SDRAM
Number of memory slots	4
Maximum internal memory	128 GB
Memory slots type	DIMM
Memory channels	Dual-channel

ECC compatibility	ECC
Supported memory clock speeds	3600,4000,4400 MHz
Supported memory clock speed (max)	4400 MHz
Maximum internal memory per slot	32 GB
Storage controllers	
Supported storage drive interfaces	PCI Express 4.0, SATA III
Supported storage drive types	HDD & SSD
Number of HDDs supported	8
Number of storage drives supported	10
Graphics	
Parallel processing technology support	Not supported
Internal I/O	
USB 2.0 connectors	1
USB 3.2 Gen 1 (3.1 Gen 1) connectors	1
USB 3.2 Gen 2 (3.1 Gen 2) connectors	1
Number of SATA III connectors	8
Front panel connector	Yes
ATX Power connector (24-pin)	Yes
Number of chassis fan connectors	6
Chassis intrusion connector	Yes
EPS power connector (8-pin)	Yes
Number of EPS power connectors (8-pin)	1
Number of COM connectors	1
TPM connector	Yes
12V power connector	Yes
Rear panel I/O ports	
USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	4
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
Ethernet LAN (RJ-45) ports	2
VGA (D-Sub) ports quantity	1
HDMI ports quantity	0

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DVI-D ports quantity	0
Network	
Wi-Fi	No
Ethernet LAN	Yes
Ethernet interface type	Gigabit Ethernet
Features	
Component for	Server
Motherboard form factor	ATX
Motherboard chipset family	Intel
Motherboard chipset	Intel C266
Product colour	Black
PC health monitoring	CPU, Fan, Temperature
Cooling type	Passive
Power source type	ATX
Expansion slots	
PCI Express x4 (Gen 4.x) slots	2
PCI Express x8 (Gen 5.x) slots	1
PCI Express x16 (Gen 5.x) slots	1
Number of M.2 (M) slots	2
1st M.2 largest key size	22110
1st M.2 highest PCI Express generation	4
2nd M.2 largest key size	22110
2nd M.2 highest PCI Express generation	4
Operational conditions	
Storage temperature (T-T)	-40 - 70 °C
Operating temperature (T-T)	10 - 50 °C
Storage relative humidity (H-H)	20 - 90%
Packaging data	
Package width	341 mm
Package depth	281 mm
Package height	78 mm
Package weight	1.5 kg
Weight & dimensions	
Width	305 mm

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Depth	244 mm
Height	68 mm
Other features	
Weight	800 g