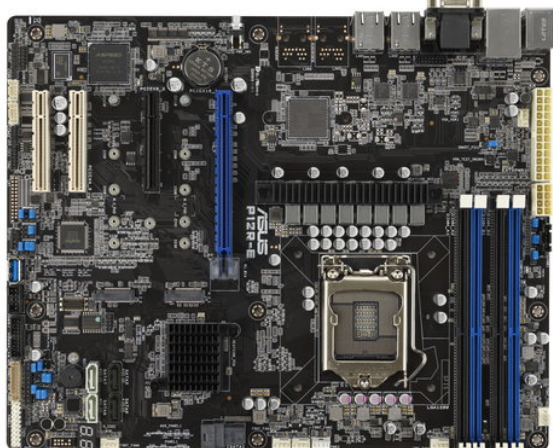


ASUS P12R-E Intel C256 LGA 1200 (Socket H5) ATX server motherboard

Gamintojas: **ASUS** · Modelis: **90SB0A90-M0UAY0** · EAN: **4711081420217** · Prekės kodas: **665796**



396,90 €

Kaina su PVM

Be PVM: **328,02 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Ideal for remote office/branch office (ROBO) use and everyday business environments
- ✓ Powered by eight-core Intel® Xeon E-2300-series processor with support for up to 95 W TDP
- ✓ Flexible expandability with eight native SATA HDDs and two PCIe Gen4 slots
- ✓ Dual Intel I210AT Gigabit Ethernet with teaming support
- ✓ Dual M.2 support up to 22110 PCIe Gen4 x4 Link and PCIe Gen3 x2 Link
- ✓ HDMI 1.4 support for high-resolution display maintenance and monitoring
- ✓ Optional ASUS ASMB10-iKVM with ASPEED AST2600 controller for out-of-band management
- ✓ Optional PFR FPGA as the platform Root-of-Trust solution for firmware resiliency



Aprašymas

PCIe 4.0 Ready

PCI Express® (PCIe®) 4.0 delivers 16 GT/s bandwidth, which is double the speed of PCIe 3.0, offering lower power consumption, better lane scalability and backwards compatibility. ASUS P12R server motherboards are PCIe 4.0 ready to support a diverse array of graphics, storage and networking – enabling flexible scalability for demanding or increasing workloads.

Intel Xeon E-2300 processors

Small businesses require reliability and security to support their critical business and customer data needs. Available with up to eight cores and featuring a TDP of up to 95 watts, Intel Xeon E-2300 processors deliver essential server performance, expandability and reliability small businesses to support critical business and customer data needs.

Techninė specifikacija

Specifications	
Sandėlio grupė	INTEL server motherboards [+10][-47]
Processor	
Processor manufacturer	Intel
Processor socket	LGA 1200 (Socket H5)
Compatible processor series	Intel® Pentium®, Intel Xeon E
Memory	
Supported memory types	DDR4-SDRAM
Number of memory slots	4
Maximum internal memory	128 GB
Memory slots type	DIMM
Supported memory clock speeds	2666,2933,3200 MHz
Supported memory clock speed (max)	3200 MHz
Supported memory module capacities	8GB, 16GB, 32GB
Storage controllers	
Supported storage drive interfaces	M.2, SATA III
Supported storage drive types	HDD & SSD
Number of HDDs supported	8
Number of storage drives supported	10
RAID support	Yes
Graphics	
On-board graphics card	Yes
Graphics card family	ASPEED
On-board graphics card model	Aspeed AST2600
On-board graphics card memory	64 MB
Internal I/O	
USB 2.0 connectors	1
USB 3.2 Gen 1 (3.1 Gen 1) connectors	1
Number of SATA III connectors	8

ATX Power connector (24-pin)	Yes
Power fan connector	Yes
Chassis intrusion connector	Yes
Number of COM connectors	1
TPM connector	Yes
Rear panel I/O ports	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Ethernet LAN (RJ-45) ports	2
VGA (D-Sub) ports quantity	1
HDMI ports quantity	1
DVI-D ports quantity	0
PS/2 ports quantity	1
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 C256
PC health monitoring	CPU, Fan
Expansion slots	
PCI Express x8 (Gen 3.x) slots	2
PCI Express x8 (Gen 4.x) slots	1
PCI Express x16 (Gen 4.x) slots	1
Number of M.2 (M) slots	2
Operational conditions	
Storage temperature (T-T)	-40 - 70 °C
Operating temperature (T-T)	10 - 50 °C
Storage relative humidity (H-H)	20 - 90%
Logistics data	
Harmonized System (HS) code	84733020

Packaging data

Package width	341 mm
Package depth	281 mm
Package height	78 mm
Package weight	1.5 kg

Weight & dimensions

Width	305 mm
Depth	244 mm
Height	68 mm

Other features

Weight	800 g
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Matmenys ir svoris

Matmenys (I × P × A)	28,00cm × 34,00cm × 8,00cm
Svoris	1,51kg