Intel Xeon W W5-2455X - 3.2 GHz - 12 Kerne - 24 Threads - 30 MB Cache-Speicher - FCLGA4677 Socket - OEM

Gamintojas: **INTEL** · Modelis: **PK8071305127200** · EAN: **8592978513092** · Prekės kodas: **707656**



1,448.90€

Kaina su PVM

Be PVM: **1,197.44€**

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Prekė internetu

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Pagrindinės savybės

- ✓ 12 cores and 24 threads
- ✓ Base frequency 3.2 GHz, boost frequency 4.6 GHz
- ✓ 30 MB processor cache
- ✓ LGA 4677 (Socket E) socket
- ✓ Supports DDR4-SDRAM in quad-channel mode
- ✓ TDP 170 W; no cooler included

Aprašymas

The Intel Xeon w5-2455X is a processor from the Intel Xeon W family, built on the Sapphire Rapids codename and intended for workstation use. It has 12 cores and 24 threads, with a processor base frequency of 3.2 GHz and a boost frequency of 4.6 GHz. The processor cache is 30 MB.

The CPU fits the LGA 4677 (Socket E) socket and has a Thermal Design Power (TDP) of 170 W. It supports DDR4-SDRAM memory in a quad-channel configuration. On-board graphics are not included, and no cooler is supplied with the processor.

Supported technologies include Intel Hyper Threading Technology, Intel Turbo Boost Technology 2, Intel AES-NI, Intel Trusted Execution Technology, Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with Extended Page Tables (EPT), Intel 64, Intel Speed Shift Technology, Intel Deep Learning Boost on CPU, Mode-based Execute Control (MBE), Intel Transactional Synchronization Extensions, Intel Platform Firmware Resilience Support, Intel Total Memory Encryption and Enhanced Intel SpeedStep Technology. The processor operates in 64-bit mode and is eligible for the Intel vPro platform.

Techninė specifikacija

Processor	
Processor base frequency	3.2 GHz
Processor cores	12

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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Processor threads	24
Processor cache	30 MB
Processor socket	LGA 4677 (Socket E)
Processor boost frequency	4.6 GHz
Thermal Design Power (TDP)	170W
Cooler included	No
Processor codename	Sapphire Rapids
Processor family	Intel Xeon W
Processor operating modes	64-bit

Memory

Memory types supported by processor	DDR4-SDRAM
Memory channels	Quad-channel

Graphics

On-board graphics card	No

Features

Market segment	Workstation

Processor special features

Intel® Hyper Threading Technology (Intel® HT Technology)	Yes
Intel® Turbo Boost Technology	2
Intel® AES New Instructions (Intel® AES-NI)	Yes
Intel Trusted Execution Technology	Yes
Intel Virtualization Technology for Directed I/O (VT-d)	Yes
Intel VT-x with Extended Page Tables (EPT)	Yes
Intel 64	Yes
Intel® Speed Shift Technology	Yes
Intel® Deep Learning Boost (Intel® DL Boost) on CPU	Yes
Mode-based Execute Control (MBE)	Yes
Intel® Transactional Synchronization Extensions	Yes
Intel® Platform Firmware Resilience Support	Yes
Intel® Total Memory Encryption	Yes
Enhanced Intel SpeedStep Technology	Yes
Intel® vPro™ Platform Eligibility	Yes

Matmenys ir svoris

Svoris	0.17kg

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