# Intel Xeon w3-2435 8C/8T 3.1/4.5GHz 22.5MB 4800MT/s 16GT/s 1S 165W tray

Kod producenta: PK8071305128700



Architektura Sapphire Rapids Gniazdo CPU LGA 4677 (Socket E) Ilość rdzeni Ilość watków Taktowanie CPU 3.10 GHz Taktowanie Turbo 4.50 GHz Magistrala 16GT/s Cache 22.5 MB DDR5 RDIMM Obsługiwane pamięci Maksymalna wielkość pamięci 2 TB Taktowanie pamięci 4800 MT/s Ilość kanałów pamięci 307 GB/s Maks. przepustowość pamięci Obsługa pamięci ECC Tak Max CPU TDP 165-198 W

# Intel® Xeon® W Processors

Intel Xeon W processors are designed for a wide range of creative professionals. Platforms featuring Intel Xeon W-3400 processors deliver the ultimate workstation solution for professional creators, delivering outstanding performance, security, and reliability along with expanded platform capabilities for VFX, 3D rendering, complex 3D CAD, and AI development & edge deployments.<sup>1</sup>

Product brief: Intel Xeon W-3400 and Intel Xeon W-2400 processors and the Intel® W790 chipset >

## **Workstation Processors for Every Workload**

Intel Xeon W-3400 and Intel Xeon W-2400 processors deliver the ultimate workstation platform to power the next generation of compute-intensive professional workloads.



#### Intel Xeon W-3400 Processors

Topmost-level workstation performance and scalability in expandable tower models—ideal for complex design, simulation, large-format video effects, and AI workloads.



#### Intel Xeon W-2400 Processors

Optimal workstation performance in configurable towers for VFX, 3D rendering, complex 3D CAD, AI development, and edge deployments.

## **Experience the Leap in Performance**

Intel® Xeon® w9- 3495X Processors vs previous gen, Intel® Xeon® W-3275

| Up to                         | Up to                 | Up to                 |
|-------------------------------|-----------------------|-----------------------|
| <b>130</b> %                  | <b>70%</b>            | <b>75%</b>            |
| faster performance in content | higher performance in | higher performance in |

engineering applications<sup>3</sup>

creation applications<sup>2</sup>

higher performance in scientific computing<sup>4</sup>

### **Features and Performance**



## **Cutting-Edge Platform Technologies**

Complemented by a full range of next-generation technologies, Intel Xeon W-3400 and Intel Xeon W-2400 processor-based workstation platforms enable professionals to work, connect, analyze, and create like never before. Up to 112 PCIe Gen 5.0 lanes of CPU attached connectivity give you the configuration flexibility to equip the right combination of hardware accelerators like multiGPUs, SSDs and network cards to take on any task.



## **Designed for Professionals**

With support for Intel vPro® Enterprise Technology<sup>5</sup> 6 workstations based on new Intel Xeon W-3400 and Intel Xeon W-2400 processors deliver the tools that enterprises need to integrate and manage workstation platforms within their existing networks seamlessly and securely.



#### **Breakthrough Compute Architecture**

Intel Xeon W-3400 and Intel Xeon W-2400 processors represent an architectural turning point in power and scalability for professional high-end compute needs.



#### **Streamline Security and Manageability**

With Support for Intel vPro Enterprise Technology<sup>6</sup> workstations based on new Intel Xeon W-3400 and Intel Xeon W-2400 processors deliver the tools that enterprises need to integrate and manage workstation platforms within their existing networks seamlessly and securely.

Strona firmowa produktu:

https://www.superstorage.pl/intel-xeon-w3-2435-8c8t-3145ghz-225mb-4800mts-16gts-1s-165w-tray-p-6080.html

Strona: 3 / 3