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CPU s1200 INTEL Core i9-11900 8 Core 2.5GHz
(5.20GHz) Box

Šifra: 2580
Kategorija proizvoda: Procesori
Proizvođač: INTEL



Cena: 35.555 rsd.

Kategorija procesora	Desktop CPU
Procesorsko podnožje (Socket)	Intel Socket 1200 (LGA1200)
Seriya	10th Gen Intel® Core™ i9
Broj procesora (Model)	i9-11900
Osnovna frekvencija procesora	2.50 GHz
Turbo frekvencija procesora	5.20 GHz
Broj jezgara	8x CPU cores / 16x threads
Veličina Level 3 keša	16 MB
Mikroarhitektura	Rocket Lake
Set instrukcija	64 bit
Proizvodni proces	14 nm
Integrirana grafika	Intel® UHD Graphics 750
Integrirane periferije / komponente	<p>Processor Graphics : Intel® UHD Graphics 750 Graphics Base Frequency 350 MHz Graphics Max Dynamic Frequency 1.30 GHz Graphics Video Max Memory 64 GB Execution Units 32 4K Support Yes, at 60Hz Max Resolution (HDMI) 4096x2160@60Hz Max Resolution (DP) 5120 x 3200 @60Hz Max Resolution (eDP - Integrated Flat Panel) 5120 x 3200 @60Hz DirectX Support 12.1 OpenGL Support 4.5 Intel® Quick Sync Video Intel® InTru™ 3D Technology Intel® Clear Video HD Technology Intel® Clear Video Technology # of Displays Supported 3 Device ID 0x4C8A OpenCL Support 3.0</p> <p>Max Memory Size (dependent on memory type) 128 GB Memory Types DDR4-3200 Max # of Memory Channels 2</p>

TDP	65 Watt
Hladnjak sa ventilatorom	Hladnjak i ventilator uključeni
Dodatne karakteristike	<p>Intel® Deep Learning Boost (Intel® DL Boost)</p> <p>Intel® Optane™ Memory Supported</p> <p>Intel® Thermal Velocity Boost</p> <p>Intel® Turbo Boost Max Technology 3.0</p> <p>Intel® Turbo Boost Technology 2.0</p> <p>Intel vPro® Platform Eligibility</p> <p>Intel® Hyper-Threading Technology</p> <p>Intel® Virtualization Technology (VT-x)</p> <p>Intel® Virtualization Technology for Directed I/O (VT-d)</p> <p>Intel® VT-x with Extended Page Tables (EPT)</p> <p>Intel® 64</p> <p>Instruction Set 64-bit</p> <p>Instruction Set Extensions Intel® SSE4.1, Intel® SSE4.2, Intel® AVX2, Intel® AVX-512</p> <p>Idle States</p> <p>Enhanced Intel SpeedStep® Technology</p> <p>Thermal Monitoring Technologies</p> <p>Intel® Identity Protection Technology</p> <p>Intel® Stable Image Platform Program (SIPP)</p> <p>Intel® Gaussian and Neural Accelerator 2.0</p>