

CPU s1700 INTEL Core i9-14900 do 5.80GHz Box BX8071514900

Šifra: 63062
 Kategorija proizvoda: Procesori
 Proizvođač: Intel

Cena: **78.579,00** din.



Model	Intel Core i9-14900 LGA1700 Processor BX8071514900
Kategorija procesora	Desktop CPU
Procesorsko podnožje (Socket)	Intel Socket 1700 (LGA1700)
Seriya	14th Gen Intel Core i9
Broj procesora (Model)	14900
Osnovna frekvencija procesora	2.0GHz
Turbo frekvencija procesora	5.8GHz
Broj jezgara	24x CPU cores / 32x threads
Veličina Level 1 keša	36MB Smart Cache
Veličina Level 2 keša	32MB
Mikroarhitektura	Raptor Lake
Set instrukcija	64 bit
Proizvodni proces	10 nm
Integrirana grafika	Intel® UHD Graphics 770
TDP	65W
Hladnjak sa ventilatorom	Sa Hladnjakom
Dodatne karakteristike	<p>Support: DirectX 12 OpenGL Support 4.5 OpenCL Support 3.0 Multi-Format Codec Engines 2 Intel Quick Sync Video Intel Clear Video HD Technology</p> <p>Advanced Technologies Intel Gaussian & Neural Accelerator 3.0 Intel Thread Director Intel Deep Learning Boost (Intel DL Boost) on CPU Intel Speed Shift Technology Intel Adaptive Boost Technology Intel Thermal Velocity Boost Intel Turbo Boost Max Technology 3.0 Intel Turbo Boost Technology 2.0 Intel Hyper-Threading Technology Intel 64-bit Instruction Set 64-bit Instruction Set Extensions Intel SSE4.1, Intel SSE4.2, Intel AVX2 Idle States Enhanced Intel SpeedStep Technology Thermal Monitoring Technologies Intel Volume Management Device (VMD)</p> <p>Security & Reliability Intel Standard Manageability (ISM) Intel Control-Flow Enforcement Technology Intel AES New Instructions Secure Key Intel OS Guard Execute Disable Bit Intel Boot Guard Mode-based Execute Control (MBEC) Intel Virtualization Technology (VT-x) Intel Virtualization Technology for Directed I/O (VT-d) Intel VT-x with Extended Page Tables (EPT)</p>