



AR-SET d.o.o. Dobravica 10 A 8310 Šentjernej Davčna št.: SI16935381 Tel: 059 048 227



**PROCESOR INTEL LGA1851 ULTRA 5  
235 14C/14T 2.9GHZ/5.0GHZ BOX  
65W/121W GRAFIKA INTEL  
HLADILNIK INTEL**

**370,99€**

**SKU:** U5-235

[Procesorji](#), [Procesorji Intel 1851](#),  
[Računalniški deli](#)

## OPIS IZDELKA

**Podnožje:** LGA1851

**Takt procesorja:** do 5.0GHz v Turbo načinu

**Št. jeder/niti:** 14(6P/8E)/14

**Predpomnilnik:** 24 MB Intel Smart Cache ; 26 MB Total L2 Cache

**Osnovna poraba:**

TDP: 65W

Turbo način TDP: 121W

**Integrirana grafika:** Intel Graphics

**Vgrajene tehnologije:** Podpora DDR5 do 6400 MHz, podpora do 192GB RAM, PCIe Gen 5.0/4.0

**Dodatno:**

OpenVINO, WindowsML, DirectML, ONNX RT, WebNN

TSMC N3B

ECC Memory Supported

Intel AI Boost

Sparsity Support

Windows Studio Effects Support

OpenVINO, WindowsML, DirectML, ONNX RT, WebNN

Intel Volume Management Device (VMD)

Intel Gaussian & Neural Accelerator 3.5

Intel Thread Director



Intel Speed Shift Technology  
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Intel Turbo Boost Technology 2.0

Intel 64

Instruction Set 64-bit

Instruction Set Extensions Intel SSE4.1, Intel SSE4.2, Intel AVX2

Idle States

Enhanced Intel SpeedStep Technology

Thermal Monitoring Technologies

Security & Reliability

Intel vPro Eligibility Intel vPro Enterprise, Intel vPro Platform

Intel Threat Detection Technology (TDT)

Intel Active Management Technology (AMT)

Intel Standard Manageability (ISM)

Intel Remote Platform Erase (RPE)

Intel One-Click Recovery

Intel Control-Flow Enforcement Technology

Intel Total Memory Encryption - Multi Key

Intel AES New Instructions

Secure Key

Intel Trusted Execution Technology

Execute Disable Bit

Intel OS Guard

Intel Boot Guard

Mode-based Execute Control (MBEC)

Intel Stable IT Platform Program (SIPP)

Intel Virtualization Technology with Redirect Protection (VT-rp)

Intel Virtualization Technology (VT-x)

Intel Virtualization Technology for Directed I/O (VT-d)

Intel VT-x with Extended Page Tables (EPT)

Uradna stran proizvajalca:

<https://www.intel.com/content/www/us/en/products/sku/241674/intel-core-ultra-5-processor-235-24m-cache-up-to-5-00-ghz/specifications.html>