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**Intel Core i5-12400 - 2.50GHz/4.40GHz
(6 Cores), 18MB, S.1700, UHD grafika,
bez hladnjaka, Tray**

Kategorija: [Procesori](#)
Dobavljivost: **predviđena dostava 06.03.2026**
Šifra: **179171**

Cijena: 189,00€

(slika je simbolična)

Brend: INTEL
Zaliha: Na skladištu

Kratak opis

PERFORMANCE

- Total Cores: 6
- No. of Performance-cores: 6
- No. of Efficient-cores: 0
- Total Threads: 12
- Max Turbo Frequency: 4.40 GHz
- Performance-core Max Turbo Frequency: 4.40 GHz
- Performance-core Base Frequency: 2.50 GHz
- Cache: 18 MB Intel Smart Cache
- Total L2 Cache: 7.5 MB
- Processor Base Power: 65 W
- Maximum Turbo Power: 117 W

SUPPLEMENTAL INFORMATION

- Embedded Options Available: No

MEMORY SPECIFICATIONS

- Max Memory Size (dependent on memory type): 128 GB
- Memory Types:
 - * Up to DDR5 4800 MT/s
 - * Up to DDR4 3200 MT/s
- Max No. of Memory Channels: 2
- Max Memory Bandwidth: 76.8 GB/s

PROCESSOR GRAPHICS

- Processor Graphics: Intel UHD Graphics 730
- Graphics Base Frequency: 300 MHz
- Graphics Max Dynamic Frequency: 1.45 GHz
- Graphics Output: eDP 1.4b, DP 1.4a, HDMI 2.1
- Execution Units: 24
- Max Resolution (HDMI): 4096 x 2160 @ 60Hz
- Max Resolution (DP): 7680 x 4320 @ 60Hz
- Max Resolution (eDP - Integrated Flat Panel): 5120 x 3200 @ 120Hz
- DirectX Support: 12
- OpenGL Support: 4.5
- Multi-Format Codec Engines: 1
- Intel Quick Sync Video: Yes
- Intel Clear Video HD Technology: Yes
- No. of Displays Supported: 4
- Device ID: 0x4692 / 0x4682
- OpenCL Support: 2.1

EXPANSION OPTIONS

- Direct Media Interface (DMI) Revision: 4.0
- Max No. of DMI Lanes: 8
- Scalability: 1S Only
- PCI Express Revision: 5.0 and 4.0
- PCI Express Configurations: Up to 1x16+4, 2x8+4
- Max No. of PCI Express Lanes: 20

PACKAGE SPECIFICATIONS

- Max CPU Configuration: 1
- Thermal Solution Specification: PCG 2020C
- TJUNCTION: 100°C
- Package Size: 45.0 mm x 37.5 mm

ADVANCED TECHNOLOGIES

- Intel Gaussian & Neural Accelerator: 3.0
- Intel Thread Director: No
- Intel Deep Learning Boost (Intel DL Boost): Yes
- Intel Optane™ Memory Supported: Yes
- Intel Speed Shift Technology: Yes
- Intel Turbo Boost Max Technology 3.0: No
- Intel Turbo Boost Technology: 2.0
- Intel Hyper-Threading Technology: Yes
- Intel Virtualization Technology (VT-x): Yes
- Intel Virtualization Technology for Directed I/O (VT-d): Yes
- Intel VT-x with Extended Page Tables (EPT): Yes
- Intel 64: Yes
- Instruction Set: 64-bit
- Instruction Set Extensions: Intel SSE4.1, Intel SSE4.2, Intel AVX2
- Idle States: Yes
- Enhanced Intel SpeedStep Technology: Yes
- Thermal Monitoring Technologies: Yes
- Intel Volume Management Device (VMD): Yes

SECURITY & RELIABILITY

- Intel AES New Instructions: Yes
 - Secure Key: Yes
 - Intel OS Guard: Yes
 - Execute Disable Bit: Yes
 - Intel Boot Guard: Yes
 - Mode-based Execute Control (MBE): Yes
 - Intel Control-Flow Enforcement Technology: Yes
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