

## CPU s1700 INTEL Core i5-12400F 2.5GHz Tray

Šifra: 26686  
 Kategorija proizvoda: Procesori  
 Proizvođač: INTEL

Cena: **13.803,00** rsd.



Product Collection [12th Generation Intel® Core™ i5 Processors](#)

Code Name [Products formerly Alder Lake](#)

Processor Number i5-12400F

Launch Date Q1'22

Use Conditions PC/Client/Tablet

## CPU Specifications

Total Cores 6

# of Performance-cores 6

Total Threads 12

Performance-core Max Turbo Frequency 4.40 GHz

Cache 18 MB Intel® Smart Cache

Processor Base Power 65 W

## Supplemental Information

Embedded Options Available No

Datasheet [View now](#)

## 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 Memory Bandwidth 76.8 GB/s

## Expansion Options

Direct Media Interface (DMI) Revision 4.0

Max # of DMI Lanes 8

PCI Express Revision 5.0 and 4.0

Max # of PCI Express Lanes 20

## Package Specifications

Sockets Supported FCLGA1700

Max CPU Configuration 1

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## Advanced Technologies

Intel® Gaussian & Neural Accelerator 3.0

Intel® Thread Director No

Intel® Optane™ Memory Supported †Yes

Intel® Turbo Boost Max Technology 3.0 †No

Intel® Hyper-Threading Technology †Yes

Instruction Set 64-bit

Idle States Yes

Thermal Monitoring Technologies Yes

## Security & Reliability

Intel® Standard Manageability (ISM) †Yes

Intel® AES New InstructionsYes

Secure

Intel® OS GuardYes

Execut

Intel® Boot GuardYes

Mode-b

Intel® Control-Flow Enforcement TechnologyYes

Intel®

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

Intel®

Yes