



Firma: G Store & Repair doo
Adresa: Bul.Mihajla Pupina 10z/3
Telefon: 011 785 66 66
Fax:
PIB: 112029009
E-mail: office@gstore.rs

CPU S1200 INTEL Core i5-11400F 6 cores 2.6GHz
(4.4GHz) Box



STORE
UBODI PRAVO MESTO ZA TEHNIKU

Šifra: 16518

Kategorija proizvoda: Procesori

Proizvođač: INTEL

Cena: 12.110 rsd.

Essentials

Product Collection [11th Generation Intel® Core™ i5](#)

[Processors](#)

Vertical Segment Desktop

Status Launched

Lithography 14 nm

Code Name [Products formerly Rocket Lake](#)

Processor Number i5-11400F

Launch Date Q1'21

Use Conditions PC/Client/Tablet

CPU Specifications

Total Cores 6

Max Turbo Frequency 4.40 GHz

Processor Base Frequency 2.60 GHz

Bus Speed 8 GT/s

Total Threads 12

Intel® Turbo Boost Technology 2.0 Frequency \pm 4.40 GHz

Cache 12 MB Intel® Smart Cache

TDP 65 W

Supplemental Information

Embedded Options Available No

Memory Specifications

Max Memory Size (dependent on memory type) 128 GB

Max # of Memory Channels 2

ECC Memory Supported \neq No

Memory Types DDR4-3200

Max Memory Bandwidth 50 GB/s

Expansion Options

Scalability 1S Only

PCI Express Configurations \neq Up to 1x16+1x4, 2x8+1x4, 1x8+3x4

PCI Express Revision 4.0

Max # of PCI Express Lanes 20

Package Specifications

Sockets Supported FCLGA1200

Thermal Solution Specification PCG 2019C

Package Size 37.5 mm x 37.5 mm

Max CPU Configuration 1

TJUNCTION 100°C

Advanced Technologies

Intel® Gaussian & Neural Accelerator 2.0

Intel® Optane™ Memory Supported \neq Yes

Intel® Turbo Boost Max Technology 3.0 \neq No

Intel vPro® Platform Eligibility \neq No

Intel® Deep Learning Boost (Intel® DL Boost) Yes

Intel® Thermal Velocity Boost No

Intel® Turbo Boost Technology \neq 2.0

Intel® Hyper-Threading Technology \neq Yes

Intel® Virtualization Technology for Directed I/O (VT-d) \neq Yes

Intel® Virtualization Technology (VT-x) \neq Yes

Intel® VT-x with Extended Page Tables (EPT) \neq Yes

Intel® 64 \neq Yes

Instruction Set Extensions Intel® SSE4.1, Intel® SSE4.2, Intel® AVX2, Intel® AVX-512

Instruction Set 64-bit

Idle States Yes

Enhanced Intel SpeedStep® Technology Yes

Thermal Monitoring Technologies Yes

Intel® Identity Protection Technology \neq Yes

Intel® Stable IT Platform Program (SIPP) No

Security & Reliability

Intel® AES New Instructions Yes

Secure Key Yes

Intel® Software Guard Extensions (Intel® SGX) No

Intel® OS Guard Yes

Intel® Trusted Execution Technology \neq No

Execute Disable Bit \neq Yes

Intel® Boot Guard Yes