



Intel Core i7-13700F processor 30 MB Smart Cache Box



Modelis: BX8071513700F

Gamintojas: INTEL

EAN: 5032037260237

Prekės kodas: 366834

326.99€

Processor manufacturer: Intel | Processor package size: 45 x 37.5 mm | Memory channels: Dual-channel | Intel® AES New Instructions (Intel® AES-NI): Yes | Processor operating modes: 64-bit | Thermal Monitoring Technologies: Yes | Execute Disable Bit: Yes | Intel® Secure Key: Yes | Supported instruction sets: SSE4.2 | Supported instruction sets: SSE4.1 | Embedded options available: No | On-board graphics card model: Not available | Processor cores: 16 | Idle States: Yes | Intel® Hyper Threading Technology (Intel® HT Technology): Yes | Processor family: Intel® Core™ i7 | Tjunction: 100 °C | Processor socket: LGA 1700 | CPU configuration (max): 1 | PCI Express configurations: 1x16+1x4 | PCI Express configurations: 2x8+1x4 | Processor threads: 24 | Processor codename: Raptor Lake | Non-ECC: Yes | Intel® Turbo Boost Technology: 2.0 | Intel 64: Yes | Supported instruction sets: AVX 2.0 | Discrete graphics card: No | Processor model: i7-13700F | Intel® OS Guard: Yes | Processor cache: 30 MB | Processor ARK ID: 230491 | Discrete graphics card model: Not available | Enhanced Intel SpeedStep Technology: Yes | On-board graphics card: No | Maximum

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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internal memory: 192 GB | Intel Virtualization Technology for Directed I/O (VT-d): Yes | Intel Virtualization Technology (VT-x): Yes | Memory bandwidth (max): 89.6 GB/s | Intel VT-x with Extended Page Tables (EPT): Yes | Maximum number of PCI Express lanes: 20 | PCI Express slots version: 4.0 | Bus type: DMI4 | PCI Express slots version: 5.0 | Processor cache type: Smart Cache | Intel® Deep Learning Boost (Intel® DL Boost) on CPU: Yes | Intel Turbo Boost Max Technology 3.0: Yes | Mode-based Execute Control (MBE): Yes | Direct Media Interface (DMI) Revision: 4.0 | Intel® Volume Management Device (VMD): Yes | Launch date: Q1'23 | Use conditions: PC/Client/Tablet | Scalability: 1S | Target market: Gaming, Content Creation | L2 cache: 24576 KB | Processor base power: 65 W | Memory types supported by processor: DDR5-SDRAM | Harmonized System (HS) code: 8542310001 | Status: Launched | Maximum number of DMI lanes: 8 | Export Control Classification Number (ECCN): 5A992C | Processor generation: 13th gen Intel® Core™ i7 | Intel® Standard Manageability (ISM): Yes | Performance-core boost frequency: 5.1 GHz | Box: Yes | Cooler included: Yes | Maximum internal memory supported by processor: 192 GB | Memory types supported by processor: DDR4-SDRAM | Intel® Turbo Boost Max Technology 3.0 frequency: 5.2 GHz | Intel® Speed Shift Technology: Yes | Memory bandwidth supported by processor (max): 89.6 GB/s | Warnings: Ensure that the processor is adequately cooled to prevent overheating. | Market segment: Desktop | Warnings: Do not touch the processor pins to avoid electrostatic damage. | Intel® Boot Guard: Yes | Efficient cores: 8 | Intel® Gaussian & Neural Accelerator (Intel® GNA) 3.0: Yes | Warnings: Avoid shocks and drops so as not to damage delicate components. | Maximum turbo power: 219 W | Performance-core base frequency: 2.1 GHz | Intel® Thread Director: Yes | Performance cores: 8 | Intel® Control-flow Enforcement Technology (CET): Yes | Commodity Classification Automated Tracking System (CCATS): 740.17B1

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