



Intel Core i5-14400 processor 20 MB Smart Cache Box



Modelis: BX8071514400

Gamintojas: INTEL

EAN: 5032037279130

Prekės kodas: 573503

215.99€

PCI Express configurations: 1x16+1x4 | On-board graphics card DirectX version: 12.0 | Discrete graphics card model: Not available | Number of execution units: 24 | PCI Express slots version: 4.0 | PCI Express slots version: 5.0 | PCI Express configurations: 2x8+1x4 | Thermal Monitoring Technologies: Yes | Processor package size: 45 x 37.5 mm | Maximum internal memory: 192 GB | Commodity Classification Automated Tracking System (CCATS): 740.17B1 | Intel® Standard Manageability (ISM): Yes | Export Control Classification Number (ECCN): 5A992C | Efficient cores: 4 | Processor cache type: Smart Cache | Direct Media Interface (DMI) Revision: 4.0 | Intel VT-x with Extended Page Tables (EPT): Yes | Memory bandwidth supported by processor (max): 76.8 GB/s | Idle States: Yes | Performance-core boost frequency: 4.7 GHz | CPU configuration (max): 1 | Intel® Quick Sync Video Technology: Yes | OpenCL version: 3.0 | Performance-core base frequency: 2.5 GHz | Processor manufacturer: Intel | Processor cores: 10 | Processor generation: Intel® Core™ i5 (14th gen) | Processor model: i5-14400 | Performance cores: 6 | On-board graphics card model: Intel UHD Graphics 730 | Graphics output: eDP 1.4b, DP 1.4a, HDMI 2.1 | Memory channels: Dual-channel | On-board graphics card outputs supported: HDMI 2.1 | Intel® Deep Learning Boost (Intel® DL Boost) on

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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CPU: Yes | On-board graphics card maximum resolution (eDP - Integrated Flat Panel): 5120 x 3200 pixels | Processor family: Intel® Core™ i5 | L2 cache: 9728 KB | Intel 64: Yes | Intel® Gaussian & Neural Accelerator (Intel® GNA) 3.0: Yes | Intel® Volume Management Device (VMD): Yes | On-board graphics card dynamic frequency (max): 1550 MHz | Maximum internal memory supported by processor: 192 GB | Memory types supported by processor: DDR4-SDRAM | Tjunction: 100 °C | Use conditions: PC/Client/Tablet | Processor cache: 20 MB | Intel® Speed Shift Technology: Yes | Maximum number of DMI lanes: 8 | Processor operating modes: 64-bit | Execute Disable Bit: Yes | Intel® Boot Guard: Yes | Processor boost frequency: 4.7 GHz | On-board graphics card ID: 0x4682/0xA782 | Supported instruction sets: SSE4.1 | Processor threads: 16 | Supported instruction sets: AVX 2.0 | Intel® Thread Director: Yes | Harmonized System (HS) code: 8542310001 | Discrete graphics card: No | Launch date: Q1'24 | On-board graphics card refresh rate at maximum resolution (DisplayPort): 60 Hz | Intel® Secure Key: Yes | Supported instruction sets: SSE4.2 | Multi-Format Codec Engines: 1 | Efficient-core boost frequency: 3.5 GHz | Processor base power: 65 W | Maximum turbo power: 148 W | Processor codename: Raptor Lake | Maximum number of PCI Express lanes: 20 | On-board graphics card outputs supported: Embedded DisplayPort (eDP) 1.4b | Intel® Clear Video HD Technology (Intel® CVT HD): Yes | Intel® AES New Instructions (Intel® AES-NI): Yes | On-board graphics card refresh rate at maximum resolution (eDP - Integrated Flat Panel): 120 Hz | Processor ARK ID: 236788 | Status: Launched | Embedded options available: Yes | Market segment: Desktop | Number of displays supported (on-board graphics): 4 | Intel® OS Guard: Yes | Memory types supported by processor: DDR5-SDRAM | Mode-based Execute Control (MBE): Yes | On-board graphics card outputs supported: DisplayPort 1.4a | Intel® Hyper Threading Technology (Intel® HT Technology): Yes | Intel® Control-flow Enforcement Technology (CET): Yes | Processor socket: LGA 1700 | On-board graphics card refresh rate at maximum resolution (HDMI): 60 Hz | On-board graphics card OpenGL version: 4.5 | Efficient-core base frequency: 1.8 GHz | Cooler included: Yes | Intel® Turbo Boost Technology: 2.0 | Scalability: 1S | On-board graphics card maximum resolution (DisplayPort): 7680 x 4320 pixels | On-board graphics card maximum resolution (HDMI): 4096 x 2160 pixels | On-board graphics card: Yes | Intel Virtualization Technology for Directed I/O (VT-d): Yes | Intel Virtualization Technology (VT-x): Yes | Enhanced Intel SpeedStep Technology: Yes | Memory bandwidth (max): 76.8 GB/s