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Intel CORE I5-13400F 2.50GHZ SKTLGA1700 20.00M Intel Core i5

SKU / Model: BX8071513400F

Product overview

? Product Name Intel Core i5-13400F Processor (BX8071513400F) 13th Gen Raptor Lake-S hybrid CPU with 10 cores (6P + 4E), 16 threads, 20MB Smart Cache, 2.5GHz base frequency, up to 4.6GHz turbo, LGA1700 socket, 65W TDP, and boxed packaging (no integrated graphics) ? Product Overview The Intel Core i5-13400F is a 13th Gen desktop processor built on Raptor Lake-S architecture. It features a hybrid core design with 6 Performance cores and 4 Efficiency cores, totaling 10 cores and 16 threads. With support for DDR5 memory, PCIe Gen 5, and no integrated graphics, it s ideal for gaming and productivity builds using discrete GPUs. The retail boxed version includes the Intel Laminar RM1 cooler for easy installation. ? Top Highlights ? 10 Cores / 16 Threads Hybrid architecture (6P + 4E) ? 2.5GHz Base / Up to 4.6GHz Turbo Balanced performance ? 20MB Smart Cache Accelerated access to frequently used data ? No Integrated Graphics Requires discrete GPU ? PCIe Gen 5 + DDR5 Support Future-ready platform ? Boxed Pack Includes Intel Laminar RM1 cooler ? Technical Details Specification Details Model Number BX8071513400F Processor Series Intel Core i5 (13th Gen) Architecture Raptor Lake-S Socket Type LGA1700 Core Configuration 6 Performance + 4 Efficiency Thread Count 16 Threads Base Frequency 2.5GHz Max Turbo Frequency Up to 4.6GHz Cache 20MB Intel Smart Cache Memory Support DDR5-4800 / DDR4-3200 PCIe Support PCIe Gen 5.0 + Gen 4.0 TDP 65W Integrated Graphics None (requires discrete GPU) Packaging Retail Box (includes cooler) Launch Date January 2023 Warranty 3 Years (via Intel) ? Why You Should Buy It ? Hybrid core design for performance and efficiency ? PCIe Gen 5 and DDR5 support ? Ideal for systems with discrete graphics ? Boxed pack includes cooler for easy setup ? Recommended Use Cases ? Mid-range gaming builds with discrete GPU ? Office and productivity desktops ? Creative workstations ? System integrator deployments ? Customer Assurance ? Warranty / Guarantee: Coverage available through Intel support ? Returns Policy: Returns accepted as per standard reseller terms and conditions ? Shipping Info: Delivery handled by reliable logistics partners with tracking support ? Customer Support: Assistance available via official support channels and authorized resellers ? Call to Action Build with hybrid power the Intel i5-13400F is ready for speed, scalability, and next-gen performance. Thanks for choosing YOUR TRUSTED IT PARTNER.

Specifications

Vendor Part Number: BX8071513400F

UPC: 735858528337
Manufacturer: Intel
Category: Components
Subcategory: Processors
Product Type: Intel Processors
Unit of Measure: EA

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