Bizgram Asia Pte. Ltd.
#05-50 Sim Lim Square 1 Rochor Canal Road Singapore 188504
sales@bizgram.com | +65 8777 6955 | ROC/GST: 200903547Z

Intel I5-12400 18M CACHE 2.5 GHZ BOXED Intel Core i5 (12th Ge

SKU / Model: BX8071512400

Product overview

? Product Name Intel Core i5-12400 Processor (BX8071512400) 12th Gen Alder Lake 6-core CPU with 3.3GHz base frequency, 12 threads, 18MB Smart Cache, up to 4.4GHz turbo, LGA1700 socket, 65W TDP, and boxed packaging with cooler ? Product Overview The Intel Core i5-12400 is a 12th Generation processor built on Alder Lake architecture, featuring 6 Golden Cove performance cores and Hyper-Threading. It offers excellent single-threaded and multi-threaded performance for gaming, productivity, and creative workloads. With support for DDR5 and PCIe Gen 5, it s future-ready and compatible with LGA1700 motherboards. The retail boxed version includes an Intel Laminar RM1 cooler. ? Top Highlights ? 6 Cores / 12 Threads Hyper-Threading for multitasking ? 3.3GHz Base / Up to 4.4GHz Turbo Fast and efficient ? 18MB Smart Cache Accelerated data access ? Intel UHD Graphics 730 Integrated graphics for display and media ? PCIe Gen 5 + DDR5 Support Next-gen platform compatibility ? Boxed Pack Includes Intel Laminar RM1 cooler ? Technical Details Specification Details Model Number BX8071512400 Processor Series Intel Core i5 (12th Gen) Architecture Alder Lake Socket Type LGA1700 Core / Thread Count 6 Cores / 12 Threads Base Frequency 3.3GHz Max Turbo Frequency Up to 4.4GHz Cache 18MB Intel Smart Cache Memory Support DDR5-4800 / DDR4-3200 PCIe Support PCIe Gen 5.0 + Gen 4.0 TDP 65W Integrated Graphics Intel UHD Graphics 730 Packaging Retail Box (includes cooler) Warranty 3 Years (via Intel) ? Why You Should Buy It ? Strong performance for gaming and productivity ? PCIe Gen 5 and DDR5 support for future upgrades ? Integrated graphics for display and media ? Boxed pack includes cooler for easy setup ? Recommended Use Cases ? Mid-range gaming builds ? 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 Upgrade your desktop with the Intel i5-12400 efficient, powerful, and ready for 12th Gen performance. Thanks for choosing YOUR TRUSTED IT PARTNER.

Specifications

Vendor Part Number: BX8071512400
UPC: 735858503020
Manufacturer: Intel

Bizgram Asia Pte. Ltd.

#05-50 Sim Lim Square 1 Rochor Canal Road Singapore 188504
sales@bizgram.com | +65 8777 6955 | ROC/GST: 200903547Z

Category: Components

Subcategory: Processors

Product Type: Intel Processors

Unit of Measure: EA

Important notice

This information may include AI-assisted content and is provided for reference only. Specifications, images and availability may change without notice. All trademarks, logos and product information belong to their respective owners. Bizgram does not accept liability for inaccuracies or decisions based solely on this document. Confirm final specifications, compatibility, price, stock and lead time with Bizgram before purchase.