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INTEL BX8070811700F Intelfi Core i7-11700F Processor

SKU / Model: BX8070811700F

Product overview

? Product Name Intel Core i7-11700F Processor (BX8070811700F) 11th Gen Rocket Lake 8-core CPU with up to 4.9GHz turbo, 16 threads, 16MB Smart Cache, LGA1200 socket, 65W TDP, and boxed packaging (no integrated graphics) ? Product Overview The Intel Core i7-11700F is a powerful 11th Generation processor built for high-performance desktops. With 8 cores and 16 threads, it excels in gaming, content creation, and multitasking. It supports PCIe Gen 4 and DDR4-3200 memory, but does not include integrated graphics making it ideal for systems with dedicated GPUs. Compatible with Intel 500 Series and select 400 Series chipsets, and shipped in a boxed pack with a stock cooler. ? Top Highlights ? 8 Cores / 16 Threads Hyper-Threading for parallel workloads ? Up to 4.9GHz Turbo High-speed performance for demanding apps ? 16MB Smart Cache Accelerated access to frequently used data ? No Integrated Graphics Requires discrete GPU ? PCIe Gen 4 Support Next-gen bandwidth for SSDs and GPUs ? Boxed Pack Includes Intel stock cooler ? Technical Details Specification Details Model Number BX8070811700F Processor Series Intel Core i7 (11th Gen) Architecture Rocket Lake Socket Type LGA1200 Core / Thread Count 8 Cores / 16 Threads Base Frequency 2.5GHz Max Turbo Frequency Up to 4.9GHz Cache 16MB Intel Smart Cache Memory Support DDR4-3200 (dual channel) PCIe Version PCIe 4.0 TDP 65W Integrated Graphics None (requires discrete GPU) Packaging Boxed (includes cooler) Chipset Compatibility Intel 500 Series & select 400 Series chipsets Warranty 3 Years (via Intel) ? Why You Should Buy It ? High core/thread count for multitasking and creative work ? PCIe Gen 4 support for faster SSD and GPU performance ? Ideal for systems with dedicated graphics cards ? Compatible with B560, H570, Z590, and select 400-series boards ? Recommended Use Cases ? Gaming and streaming builds with discrete GPU ? Creative workstations (photo/video editing) ? Productivity desktops ? 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 for speed and scalability the Intel i7-11700F is your gateway to serious desktop power. Thanks for choosing YOUR TRUSTED IT PARTNER.

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