



INTEL Processor

300 3.9GHz

LGA1700 6M

Cache Boxed

CPU



Model: BX80715300

Manufacturer: INTEL

EAN: 5032037279116

Product Code: 421822

R2,915

This Intel processor is designed to deliver a powerful and efficient computing experience, suitable for a wide range of applications from casual browsing to intensive multitasking. With a dual-core setup and 4 threads, powered by Hyper-Threading Technology, it ensures smooth and responsive performance. The inclusion of Intel UHD Graphics 710 with support for high-resolution displays up to 7680x4320@60Hz via DisplayPort enhances the visual experience, making it suitable for content creators, gamers, and multimedia enthusiasts. Advanced connectivity features such as PCI Express Revision 4.0/5.0 with up to 20 lanes enable fast data transfers and the flexibility to connect multiple high-speed devices. Furthermore, technologies like Intel Speed Shift and Thermal Monitoring Technologies optimize power efficiency and maintain performance under load. This processor is a versatile choice for those looking to build or upgrade their desktop system.

Product Description: Intel for Desktop 300 / 3.9 GHz processor - Box | Product Type: Processor |

Processor Type: Intel for Desktop 300 | Number of Cores: Dual-Core / 4 threads | Cache: 6 MB |

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Integrated Graphics: Intel UHD Graphics 710 | Compatible Processor Socket: FCLGA1700 Socket | Processor Qty: 1 | Clock Speed: 3.9 GHz | Manufacturing Process: 10 nm | Features: Intel Gaussian and Neural Accelerator 3.0, Intel Deep Learning Boost (DL Boost), Intel Speed Shift Technology, Enhanced SpeedStep technology, Execute Disable Bit capability, Hyper-Threading Technology, Idle States, Instruction Set 64-bit, Intel Advanced Vector Extensions 2 (AVX2.0), Intel SSE4.1, Intel SSE4.2, Intel AES New Instructions (AES-NI), Intel Boot Guard, Intel Control-Flow Enforcement Technology, Intel OS Guard, Intel Secure Key, Intel Standard Manageability (ISM), Intel Virtualization Technology for Directed (VT-x), Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with Extended Page Tables (EPT), Intel Volume Management Device (VMD), Mode-based Execute Control (MBEC), Thermal Monitoring Technologies, Intel Thread Director | Manufacturer Warranty: 3-year warranty

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