SMART X

flyUP :: Technology

Product Specifications

OPS box intel Core i7, 4 Cores, 2.6 Ghz, 8th Generation



Overview:

An OPS box integrating an Intel Core i7 processor from the 8th Generation embodies a computing unit equipped with four cores, each running at a speed of 2.6 GHz. This configuration brings together a balance of processing power and efficiency, suited for a range of computing tasks. The Core i7 series, known for its strong performance capabilities, provides the OPS box with the ability to handle moderately demanding applications and multitasking scenarios. While it might not match the latest in processing speeds, this setup ensures reliability and stability for various everyday computing needs, from office tasks to moderate content creation and entertainment pursuits.
The 8th Generation Intel Core i7, with its four cores and 2.6 GHz clock speed, caters to users seeking a dependable computing experience. It's well-suited for tasks like office productivity, web browsing, content streaming, and moderate creative work. Although it might not excel in handling extremely high-end or resource-intensive applications as newer processors might, its efficiency and capabilities make it a feasible choice for users who prioritize a reliable and cost-effective computing solution that strikes a balance between performance and affordability.

Benefit of OPS box intel Core i7, 4 Cores, 2.6 Ghz, 8th Generation :

1. **Decent Performance:** The 8th Gen Intel Core i7 processor provides solid performance with its four cores, suitable for handling everyday computing tasks efficiently.
2. **Multitasking Capability:** While operating at 2.6 GHz, the processor enables smooth multitasking, allowing users to run multiple applications simultaneously without significant slowdowns.
3. **Content Creation and Editing:** Capable of handling content creation tasks, such as photo editing, moderate video editing, and other creative work, although it might be comparatively slower than higher-end processors.
4. **Moderate Gaming:** Suitable for moderate gaming experiences, handling games that aren't extremely demanding on CPU power, although performance might be limited compared to newer or higher-tier processors.
5. **Efficiency:** While not the most recent generation, it still balances performance and power consumption reasonably well, providing an adequate level of efficiency for daily computing tasks.
6. **Cost-Effective Solution:** Given its slightly older generation, it might be available at a more budget-friendly price point compared to the latest processor models, offering good value for the performance it delivers.

Features:

OPS box (Intel Core i7, 4 cores, 2.6 Ghz, 8th generation, DDR4 8GB and SSD 256 GB) with windows 10
Connection ports - 6* USB 3.0, HDMI * 1, Ethernet port * 1, WiFi 2.4g + 5G with bluetooth
With M.2 type hard disk