



## Acer Predator Orion 3000 PO3-630 Gaming PC - (Intel Core i5-11400F, 16GB, 1TB HDD and 256GB SSD, NVIDIA RTX 3060Ti, USB Keyboard and Mouse, Windows 10, Black)

**Brand :** Acer

**Product family:** Predator

**Product code:** DG.E2CEK.007

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- POWERED-UP PERFORMANCE: With an Intel Core i5-11400F CPU and 16GB of RAM, you'll power through the most demanding games with ease
- THE ULTIMATE PLAY: Nvidia's latest GeForce RTX 3060 Ti GPU can handle the most demanding games at the highest settings
- STAY COOL UNDER FIRE: Thanks to the Frostblade cooling fans everything will keep running cool and smooth, even during the most intense gaming sessions
- COMPLETE CONTROL: The PredatorSense control centre allows you to monitor temperatures, as well as manage fan speeds and RGB lighting
- PLENTY OF STORAGE: Easily store all your games, apps and files thank to the 256GB SSD & 1TB HDD combo

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**NVIDIA  
RTX 3060Ti**

**LATEST  
GENERATION  
GRAPHICS  
PERFORMANCE**



| Processor                          |                          | Ports & interfaces                         |                 |
|------------------------------------|--------------------------|--|-----------------|
| Processor manufacturer *           | Intel                    | Ethernet LAN (RJ-45) ports                 | 1               |
| Processor family *                 | Intel® Core™ i5          | Microphone in                              | ✓               |
| Processor generation               | 11th gen Intel® Core™ i5 | Headphone outputs                          | 1               |
| Processor model *                  | i5-11400F                | Line-out                                   | ✓               |
| Processor cores                    | 6                        | Line-in                                    | ✓               |
| Processor threads                  | 12                       | Expansion slots                            |                 |
| Processor boost frequency          | 4.4 GHz                  | PCI Express x1 slots                       | 1               |
| Processor frequency *              | 2.6 GHz                  | PCI Express x16 slots                      | 1               |
| Processor cache                    | 12 MB                    | Design                                     |                 |
| Processor cache type               | Smart Cache              | Chassis type *                             | Desktop         |
| Number of processors installed     | 1                        | Placement supported                        | Vertical        |
| Memory                             |                          | Product colour *                           | Black           |
| Internal memory *                  | 16 GB                    | Intel® vPro™ Platform Eligibility          | ✗               |
| Maximum internal memory *          | 64 GB                    | Country of origin                          | China           |
| Internal memory type               | DDR4-SDRAM               | Performance                                |                 |
| Storage                            |                          | Market positioning                         | Gaming          |
| Total storage capacity *           | 1.26 TB                  | Motherboard chipset                        | Intel B560      |
| Storage media *                    | HDD+SSD                  | Audio system                               | DTS:X Ultra     |
| Optical drive type *               | ✗                        | Product type *                             | PC              |
| Number of storage drives installed | 2                        | Software                                   |                 |
| Total HDDs capacity                | 1 TB                     | Operating system installed *               | Windows 10 Home |
| Number of HDDs installed           | 1                        | Operating system architecture              | 64-bit          |
| HDD capacity                       | 1 TB                     | Processor special features                 |                 |
| HDD interface                      | SATA                     | Intel 64                                   | ✓               |
| HDD speed                          | 7200 RPM                 | Enhanced Intel SpeedStep Technology        | ✓               |
| Total SSDs capacity                | 256 GB                   | Embedded options available                 | ✗               |
| Number of SSDs installed           | 1                        | Intel VT-x with Extended Page Tables (EPT) | ✓               |
| SSD capacity                       | 256 GB                   | Idle States                                | ✓               |
| SSD interface                      | PCI Express              |  |                 |
| Graphics                           |                          |  |                 |
| Discrete graphics card *           | ✓                        |  |                 |

| Graphics  |  | Processor special features                              |         |
|---|--|---|---------|
| Discrete GPU manufacturer                         | NVIDIA   | Intel Stable Image Platform Program (SIPP)              | ✗       |
| Discrete graphics card model *                    | NVIDIA GeForce RTX 3060 Ti   | Intel Trusted Execution Technology                      | ✗       |
| Discrete graphics card memory                     | 8 GB   | Execute Disable Bit                                     | ✓       |
| Discrete graphics memory type                     | GDDR6  | Intel Software Guard Extensions (Intel SGX)             | ✗       |
| On-board graphics card model *                    | Not available  | CPU configuration (max)                                 | 1       |
| Network   |  | Intel Virtualization Technology for Directed I/O (VT-d) | ✓       |
| Ethernet LAN *                                    | ✓  | Intel Virtualization Technology (VT-x)                  | ✓       |
| Ethernet LAN data rates                           | 10,100,1000 Mbit/s   | Power   |         |
| Cabling technology                                | 10/100/1000Base-T(X)   | Power supply *  | 500 W   |
| Wi-Fi *   | ✓  | Weight & dimensions                                     |         |
| Top Wi-Fi standard                                | Wi-Fi 6 (802.11ax)   | Width *   | 175 mm  |
| Wi-Fi standards                                   | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) | Depth *   | 386 mm  |
| Bluetooth   | ✓  | Height *  | 392 mm  |
| Bluetooth version                                 | 5.0  | Weight *  | 10 kg   |
| Ports & interfaces                                |  | Package width   | 300 mm  |
| USB 2.0 ports quantity *                          | 2  | Package depth   | 495 mm  |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2  | Package height  | 515 mm  |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 1  | Package weight  | 11.8 kg |
| USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 1  | Packaging content                                       |         |
|   |  | Display included *                                      | ✗       |
|   |  | Cables included   | AC      |



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Publication date: 24-SEP-2024. Prints or copies of Information are only valid on the printed Publication date