

Acer Predator PH16-71 i9-13900HX Notebook 40.6 cm (16") WQXGA Intel® Core™ i9 16 GB DDR5-SDRAM 1000 GB SSD NVIDIA GeForce RTX 4080 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand: Acer **Product family:** Predator Product code: NH.QJSEK.008

Product name: PH16-71

- Windows 11 Home 64-bit
- Intel Core i9-13900HX (36MB Cache)
- 40.6 cm (16") WQXGA 2560 x 1600, NVIDIA GeForce RTX 4080 (12GB GDDR6)
- 16GB DDR5-SDRAM & 1000GB SSD

Intel Core i9-13900HX (36MB Cache), 16GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WQXGA 2560 x 1600, Intel UHD Graphics, NVIDIA GeForce RTX 4080 (12GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

Acer Predator PH16-71. Product type: Notebook, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-13900HX. Display diagonal: 40.6 cm (16"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1000 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4080. Operating system installed: Windows 11 Home. Product colour: Black







| Design | | Network | |
|---|--|--|---|
| Product type * Product colour * Form factor * Market positioning | Notebook Black Clamshell Gaming | Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Ethernet LAN Ethernet LAN data rates | Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax) X 10,100,1000,2500 Mbit/s |
| Display | 10.5 (15.11) | Bluetooth | √ |
| Display diagonal * Display resolution * | 40.6 cm (16") 2560 x 1600 pixels | Ports & interfaces | |
| Touchscreen * HD type LED backlight Native aspect ratio | X WQXGA ✓ 16:10 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity | 2 |
| Processor | 10.10 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity | 2 |
| Processor manufacturer * Processor generation Processor model * Processor family * Efficient-core boost frequency Performance-core Max Turbo Frequency Processor cores Processor cache Processor cache type | Intel 13th gen Intel® Core™ i9 i9-13900HX Intel® Core™ i9 3.9 GHz 5.4 GHz 24 36 MB Smart Cache | Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version Combo headphone/mic port Charging port type USB Type-C DisplayPort Alternate Mode Keyboard Pointing device Numeric keypad * | 1 1 2.1 Couchpad Touchpad |
| Bus type Configurable TDP-down | DMI4 45 W | Keyboard backlit Keyboard backlit colour | √ RGB |
| Memory | | Full-size keyboard | ✓ |
| Internal memory * Internal memory type Maximum internal memory * | 16 GB DDR5-SDRAM 32 GB | Software Operating system architecture Operating system installed * | 64-bit Windows 11 Home |
| Storage | | Processor special features | |
| Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed | 1000 GB SSD 1000 GB 1 | Intel Flex Memory Access Intel VT-x with Extended Page Tables (EPT) CPU configuration (max) | √ √ 1 |
| SSD capacity SSD interface | 1 1000 GB PCI Express | Embedded options available | × |

| Storage | | Processor special features | |
|---|--|--|---|
| Optical drive type * Card reader integrated Compatible memory cards | × ✓ MicroSD (TransFlash) | Intel Virtualization Technology for Directed I/O (VT-d) Intel Virtualization Technology (VT- x) | ✓ ✓ |
| Graphics | | Battery | |
| On-board graphics card * On-board graphics card * Discrete graphics card * On-board graphics card model * Discrete graphics card memory Discrete graphics memory type | NVIDIA GeForce RTX 4080 Intel® UHD Graphics 12 GB GDDR6 | Battery technology Number of battery cells Battery capacity * Battery charge indicator | Lithium-lon (Li-lon) 4 90 Wh ✓ |
| | | Power | |
| Audio | | AC adapter power | 330 W |
| Audio system | True Harmony | Security | |
| Number of built-in speakers Built-in microphone | 2 ✓ | Cable lock slot Cable lock slot type | ✓ Kensington |
| Number of microphones | 2 | Weight & dimensions | |
| Camera Front camera resolution Front camera HD type | √ 1920 x 1080 pixels Full HD | Width Depth Height Weight * | 357.8 mm 278.7 mm 26.9 mm 2.7 kg |
| | | Packaging content | |
| | | Cables included | AC |



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