

**MSI Katana 15  
HX B14WGK-  
061XPL Intel  
Core i7 i7-  
14650HX Laptop  
39.6 cm (15.6)  
QHD+ 16 GB  
DDR5-SDRAM 1  
TB SSD NVIDIA  
GeForce RTX  
5070 Wi-Fi 6E  
(802.11ax)  
NoOS Black**



Model: B14WGK-061XPL

Manufacturer: MSI

EAN: 4711377346474

Product Code: 300942

**R29,142**

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.

Discrete GPU manufacturer: NVIDIA | Video capturing speed: 30 fps | SSD interface: PCI Express 4.0 | Housing material: Plastic | Number of battery cells: 3 | Original brand name: MSI | NVMe: Yes | USB Power Delivery (USB PD): Yes | Battery capacity: 4850 mAh | Product type: Laptop | Bluetooth version: 5.3 | WWAN: Not installed | Speaker power: 2 W | Mobile network connection: No | Anti-glare screen: Yes | Touchscreen: No | Memory layout (slots x size): 2 x 8 GB | SSD capacity: 1 TB | Keyboard backlit colour: RGB | Display brightness: 300 cd/m<sup>2</sup> | WLAN controller model: Intel Wi-Fi 6E AX211 | Colour gamut: 100% | Total SSDs capacity: 1 TB | Number of SSDs installed: 1 | Discrete graphics memory type: GDDR7 | USB Type-C DisplayPort Alternate Mode: Yes | Trusted Platform Module (TPM) version: 2.0 | Memory slots: 2x SO-DIMM | AC adapter power: 240 W | Maximum refresh rate: 165 Hz | SSD form factor: M.2 | Front camera resolution: 1280 x 720 pixels | Keyboard backlit: Yes | Number of built-in speakers: 2 | Front camera HD type: HD | RGB colour space: DCI-P3 | HD type: QHD+ | Efficient cores: 8 | Performance cores: 8 | Processor boost frequency: 5.2 GHz | Ethernet LAN data rates: 10 | Performance-core base frequency: 2.2 GHz | DC-in jack: Yes | WLAN controller manufacturer: Intel | Ethernet LAN data rates: 1000 Mbit/s | Maximum turbo power: 157 W | Ethernet LAN data rates: 100 | Native aspect ratio: 16:9 | Display diagonal: 39.6 cm (15.6") | On-board GPU manufacturer: Intel | Trusted Platform Module (TPM): Yes | Efficient-core base frequency: 1.6 GHz | AC adapter input voltage: 90 - 265 V | Repairability index: 8 | Discrete graphics card model: NVIDIA GeForce RTX 5070 | Motherboard chipset: Intel HM770 | Display resolution: 2560 x 1600 pixels | Processor generation: Intel® Core™ i7 (14th gen) | Processor base power: 55 W | Internal memory: 16 GB | Discrete graphics card memory: 8 GB | Memory clock speed: 5600 MHz | Processor cores: 16 | Weight: 2.4 kg | On-board graphics card: Yes | Wi-Fi standards: Wi-Fi 6E (802.11ax) | Processor cache: 30 MB | Processor threads: 24 | Battery capacity: 75 Wh | Efficient-core Max Turbo Frequency: 3.7 GHz | Performance-core Max Turbo Frequency: 5.2 GHz | Internal memory type: DDR5-SDRAM | Operating system installed: N | Numeric keypad: Yes | Storage media: SSD | Top Wi-Fi standard: Wi-Fi 6E (802.11ax) | Processor family: Intel® Core™ i7 | Total storage capacity: 1 TB | HDMI version: 2.1 | Combo headphone/mic port: Yes | Processor cache type: Smart Cache | On-board graphics card model: Intel® UHD Graphics | Processor model: i7-14650HX | Pointing device: Touchpad | Ethernet LAN (RJ-45) ports: 1 | Depth: 262 mm | Ethernet LAN: Yes | On-board graphics card family: Intel® UHD Graphics | Height: 25.5 mm | Front camera: Yes | Optical drive type: No | HDMI ports quantity: 1 | Discrete graphics card: Yes | Keyboard backlit zone: 4-zone RGB | Width: 359 mm | AC adapter included: Yes | Processor manufacturer: Intel | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 3 | Bluetooth: Yes |

**Product colour: Black | Maximum internal memory: 96 GB | Hazard pictogram(s): GHS09:**

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Environmental hazard | Hazard pictogram(s): GHS07: Harmful | Hazard pictogram(s): GHS08: Health hazard | Warnings: The device may become hot during operation use caution to avoid burns. | Warnings: Keep out of reach of children to avoid risk of electric shock. | Copilot key: Yes | Warnings: Do not dispose of in normal household waste appropriate disposal must be carried out in accordance with environmental regulations.

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