

**Lenovo Legion  
Pro 5 16IAX10  
Ultra 9 275HX  
16 WQXGA OLED  
500nits 165Hz  
Glossy 32GB  
DDR5 5600  
SSD1TB GeForce  
RTX 5070 8GB  
80Wh NoOS  
Eclipse Black**



Model: 83F3003FPB

Manufacturer: LENOVO

EAN: 198158683067

Product Code: 299252

**R45,472**

Certification: RoHS compliant ErP Lot 6/26 TÜV Rheinland Low Blue Light (Hardware Solution) TÜV Rheinland Flicker Free TÜV Rheinland High Gaming Performance | USB Type-C charging port: Yes | Native aspect ratio: 16:10 | Display diagonal: 40.6 cm (16") | Discrete graphics card model: NVIDIA

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GeForce RTX 5070 | Bluetooth: Yes | Internal memory: 32 GB | Combo headphone/mic port: Yes | Ethernet LAN (RJ-45) ports: 1 | Trusted Platform Module (TPM): Yes | Internal memory type: DDR5-SDRAM | Processor boost frequency: 5.4 GHz | Display surface: Gloss | Ethernet LAN data rates: 100 | Maximum internal memory: 32 GB | Discrete graphics card memory: 8 GB | Processor model: 275HX | Processor cores: 24 | Memory clock speed: 5600 MHz | Ethernet LAN data rates: 1000 Mbit/s | Motherboard chipset: Intel HM870 | Processor family: Intel Core Ultra 9 | HD type: WQXGA | Product colour: Black | Display resolution: 2560 x 1600 pixels | Audio chip: Realtek ALC3306 | LED backlight: Yes | AC adapter input voltage: 100 - 240 V | Built-in microphone: Yes | Antenna type: 2x2 | Weight: 2.43 kg | Memory form factor: SO-DIMM | Processor threads: 24 | Optical drive type: No | Performance-core base frequency: 2.7 GHz | Processor generation: Intel Core Ultra (Series 2) | Maximum turbo power: 160 W | Performance cores: 8 | RGB colour space: DCI-P3 | Processor base power: 55 W | Efficient-core base frequency: 2.1 GHz | Efficient cores: 16 | Thunderbolt 4 ports quantity: 1 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | Colour name: Eclipse black | Discrete graphics memory type: GDDR7 | Memory layout (slots x size): 2 x 16 GB | Battery capacity: 80 Wh | Touchscreen: No | Keyboard backlit: Yes | Number of built-in speakers: 2 | Maximum refresh rate: 165 Hz | Processor manufacturer: Intel | Performance-core Max Turbo Frequency: 5.4 GHz | Keyboard backlit zone: 24-zone RGB | AC adapter frequency: 50/60 Hz | High Dynamic Range (HDR) technology: DisplayHDR True Black 1000 | SSD form factor: M.2 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Colour gamut: 100% | AC adapter power: 245 W | Total SSDs capacity: 1 TB | Pointing device: Touchpad | HDMI version: 2.1 | Width: 364.4 mm | USB Power Delivery (USB PD): Yes | Efficient-core Max Turbo Frequency: 4.6 GHz | Front camera resolution (numeric): 5 MP | Product type: Laptop | Speaker power: 2 W | Discrete graphics card: Yes | Display brightness: 500 cd/m<sup>2</sup> | Panel type: OLED | Card reader integrated: No | NVMe: Yes | Discrete GPU manufacturer: NVIDIA | High Dynamic Range (HDR) technology: Dolby Vision | Number of SSDs installed: 1 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | HDMI ports quantity: 1 | Trusted Platform Module (TPM) version: 2.0 | Number of microphones: 2 | SSD interface: PCI Express 4.0 | Depth: 268.1 mm | SSD capacity: 1 TB | Height (rear): 2.6 cm | Total storage capacity: 1 TB | High Dynamic Range (HDR) supported: Yes | Ethernet LAN: Yes | Fingerprint reader: No | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Operating system installed: No | Height (front): 2.17 cm | Neural processor unit (NPU): Intel AI Boost | Copilot key: Yes | Storage media: SSD | Wi-Fi standards: Wi-Fi 7 (802.11be) | Processor cache: 36 MB | WWAN: Not installed | Housing material: Aluminium | Keyboard backlit colour: RGB | Numeric keypad: Yes | NPU performance up to: 13 TOPs | Bluetooth version: 5.4 | Housing material: PC-ABS

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