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# Lenovo Legion Pro 7 16IAX10H Intel Core Ultra 9 275HX Laptop 40.6 cm (16) WQXGA 64 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 5090 Wi-Fi 7 (802.11be) Windows 11 Pro Black

Model: 83F5004KPB

Manufacturer: LENOVO

EAN: 198156920775

Product Code: 1224431

## R122,344

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Certification: RoHS | SSD capacity: 2 TB | Product type: Laptop | Discrete graphics memory type: GDDR7 | SSD interface: PCI Express | Operating system architecture: 64-bit | Number of microphones: 2 | Colour name: Eclipse Black | USB Power Delivery (USB PD): Yes | Operating system installed: Windows 11 Pro | Battery capacity: 99.9 Wh | SSD form factor: M.2 | High Dynamic Range (HDR) technology: DisplayHDR True Black 1000 | Number of built-in speakers: 4 | WWAN: Not installed | Display brightness: 500 cd/m² | USB Sleep-and-Charge: Yes | Maximum refresh rate: 240 Hz | Bluetooth version: 5.4 | On-board graphics card family: Intel® Graphics | Discrete GPU manufacturer: NVIDIA | Mobile network connection: No | AC adapter frequency: 50/60 Hz | Housing material: Aluminium | Keyboard backlit colour: RGB | Trusted Platform Module (TPM) version: 2.0 | High Dynamic Range (HDR) technology: Dolby Vision | Touchscreen: No | AC adapter power: 400 W | Colour gamut: 100% | Front camera resolution (numeric): 5 MP | Fingerprint reader: No | High Dynamic Range (HDR) supported: Yes | NVMe: Yes | Memory layout (slots x size): 2 x 32 GB | USB Type-C DisplayPort Alternate Mode: Yes | Panel type: OLED | Number of SSDs installed: 2 | Discrete graphics card: Yes | Keyboard backlit: Yes | Total SSDs capacity: 2 TB | AI software frameworks supported by NPU: DirectML | AI software frameworks supported by NPU: Windows ML | Sparsity support: Yes | AI software frameworks supported by NPU: WebNN | AI software frameworks supported by NPU: OpenVINO | AI software frameworks supported by NPU: ONNX RT | NPU performance up to: 13 TOPs | Thunderbolt 4 ports quantity: 1 | Performance cores: 8 | Windows Studio effects support: Yes | Performance-core base frequency: 2.7 GHz | Efficient cores: 16 | Maximum turbo power: 160 W | On-board GPU manufacturer: Intel | RGB colour space: DCI-P3 | Processor generation: Intel Core Ultra (Series 2) | Keyboard backlit zone: Per-key RGB | Package contents: 4 x interchangeable keycaps | Performance-core Max Turbo Frequency: 5.4 GHz | Efficient-core base frequency: 2.1 GHz | Processor base power: 55 W | Hazard pictogram(s): GHS07: Harmful | Hazard pictogram(s): GHS09: Environmental hazard | Hazard pictogram(s): GHS08: Health hazard | Warnings: The device may become hot during operation use caution to avoid burns. | USB Type-C charging port: Yes | Total processor performance up to: 36 TOPs | Warnings: Do not dispose of in normal household waste appropriate disposal must be carried out in accordance with environmental regulations. | Warnings: Keep out of reach of children to avoid risk of electric shock. | GPU performance up to: 8 TOPs | Storage temperature (T-T): 5 - 43 °C | AC adapter included: Yes | Product colour: Black | Maximum internal memory: 64 GB | HD type: WQXGA | Audio chip: Realtek ALC3306 | Storage relative humidity (H-H): 5 - 95% | AC adapter input voltage: 100 - 240 V | Card reader integrated: No | Bluetooth: Yes | Processor cores: 24 | Discrete graphics card memory: 24 GB | Storage media: SSD | LED backlight: Yes | Wi-Fi standards: Wi-Fi 7 (802.11be) | On-board graphics

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card model: Intel® Graphics | Native aspect ratio: 16:10 | On-board graphics card: Yes | Trusted Platform Module (TPM): Yes | Width: 364.4 mm | HDMI version: 2.1 | Discrete graphics card model: NVIDIA GeForce RTX 5090 | HDMI ports quantity: 1 | Depth: 275.9 mm | Built-in microphone: Yes | Processor model: 275HX | Memory clock speed: 6400 MHz | Processor threads: 24 | Display diagonal: 40.6 cm (16") | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Optical drive type: No | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Weight: 2.57 kg | Pointing device: Touchpad | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | Operating temperature (T-T): 5 - 35 °C | Combo headphone/mic port: Yes | Internal memory type: DDR5-SDRAM | Display surface: Gloss | Processor boost frequency: 5.4 GHz | Processor manufacturer: Intel | Internal memory: 64 GB | Total storage capacity: 2 TB | Ethernet LAN: Yes | Processor cache: 36 MB | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | Numeric keypad: Yes | Display resolution: 2560 x 1600 pixels | Motherboard chipset: Intel HM870 | Processor family: Intel Core Ultra 9 | Ethernet LAN (RJ-45) ports: 1 | Operating relative humidity (H-H): 8 - 95% | Antenna type: 2x2 | Memory form factor: SO-DIMM | Efficient-core Max Turbo Frequency: 4.6 GHz | Neural processor unit (NPU): Intel AI Boost

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