



**Lenovo Legion
Pro 5 16IRX10
Intel Core i9 i9-
14900HX Laptop
40.6 cm (16)
WQXGA 32 GB
DDR5-SDRAM 1
TB SSD NVIDIA
GeForce RTX
5060 Wi-Fi 6
(802.11ax)
NoOS Black**

Model: 83NN000VPB

Manufacturer: LENOVO

EAN: 198158681407

Product Code: 378007

R37,700

Certification: ErP Lot 6/26 TÜV Rheinland High Gaming Performance TÜV Rheinland Low Blue Light

(Hardware Solution) | Display brightness: 500 cd/m² | Processor model: i9-14900HX | Memory clock

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.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

speed: 5600 MHz | Discrete graphics card memory: 8 GB | Depth: 268.1 mm | Panel type: IPS | Memory layout (slots x size): 2 x 16 GB | Memory form factor: SO-DIMM | AC adapter power: 245 W | Efficient-core Max Turbo Frequency: 4.1 GHz | Processor manufacturer: Intel | HDMI version: 2.1 | Discrete graphics memory type: GDDR7 | Ethernet LAN: Yes | Fingerprint reader: No | Discrete graphics card: Yes | Internal memory: 32 GB | Memory channels: Dual-channel | USB Power Delivery (USB PD): Yes | Battery life (max): 3.4 h | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | USB Type-C DisplayPort Alternate Mode: Yes | Number of microphones: 2 | Product type: Laptop | Card reader integrated: No | Keyboard backlit: Yes | High Dynamic Range (HDR) supported: Yes | Number of SSDs installed: 1 | Password protection: Yes | Processor cache: 36 MB | WWAN: Not installed | Height (front): 2.17 cm | AC adapter frequency: 50/60 Hz | Fast charging: Yes | Discrete GPU manufacturer: NVIDIA | M.2 SSD size: 2242 (22 x 42 mm) | Numeric keypad: Yes | Height (rear): 2.6 cm | Trusted Platform Module (TPM) version: 2.0 | Storage media: SSD | Processor cache type: Smart Cache | Operating system installed: N | Internal memory type: DDR5-SDRAM | Combo headphone/mic port: Yes | Bluetooth version: 5.2 | USB Sleep-and-Charge: Yes | High Dynamic Range (HDR) technology: DisplayHDR 400 | Speaker power: 2 W | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | Mobile network connection: No | Maximum refresh rate: 240 Hz | Number of built-in speakers: 2 | HDMI ports quantity: 1 | Continuous video playback time (max): 7.1 h | Processor threads: 24 | Speakers manufacturer: Harman Kardon | SSD form factor: M.2 | Pointing device: Touchpad | Memory slots: 2x SO-DIMM | Wi-Fi standards: Wi-Fi 6 (802.11ax) | NVMe: Yes | On-board graphics card family: Intel Iris Xe Graphics | Touchscreen: No | Front camera resolution (numeric): 5 MP | Battery technology: Lithium-Ion (Li-Ion) | Battery capacity: 80 Wh | Anti-glare screen: Yes | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 2 | SSD capacity: 1 TB | Total SSDs capacity: 1 TB | Storage relative humidity (H-H): 5 - 95% | Colour name: Eclipse Black | Total storage capacity: 1 TB | Keyboard backlit colour: RGB | On-board graphics card: Yes | Width: 364.4 mm | SSD interface: PCI Express 4.0 | Housing material: Acrylonitrile butadiene styrene (ABS), Aluminium, Polycarbonate (PC) | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Colour gamut: 100% | High Dynamic Range (HDR) technology: Dolby Vision | USB Sleep-and-Charge ports: 1 | Performance-core base frequency: 2.2 GHz | RGB colour space: DCI-P3 | Efficient cores: 16 | Processor base power: 55 W | Processor generation: Intel® Core™ i9 (14th gen) | Keyboard backlit zone: 24-zone RGB | Performance-core Max Turbo Frequency: 5.8 GHz | Performance cores: 8 | On-board GPU manufacturer: Intel | Maximum turbo power: 157 W | Maximum shipping altitude: 3048 m | Efficient-core base frequency: 1.6 GHz | Antenna type: 2x2 | Display diagonal: 40.6 cm (16") | LED backlight: Yes | Bluetooth: Yes | Discrete graphics card model: NVIDIA GeForce RTX 5060 | NVIDIA G-SYNC: Yes | Trusted Platform Module (TPM): Yes | Display resolution: 2560 x 1600 pixels | Operating relative humidity (H-H): 8 - 95% |

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.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

Operating temperature (T-T): 5 - 35 °C | Processor family: Intel® Core™ i9 | Motherboard chipset: Intel HM770 | Native aspect ratio: 16:10 | Ethernet LAN data rates: 100 Mbit/s | Processor boost frequency: 5.8 GHz | AC adapter input voltage: 100 - 240 V | Ethernet LAN (RJ-45) ports: 1 | Ethernet LAN data rates: 1000 | Storage temperature (T-T): 5 - 43 °C | AC adapter included: Yes | HD type: WQXGA | Product colour: Black | Audio chip: Realtek ALC3287 | Weight: 2.4 kg | Processor cores: 24 | Maximum internal memory: 32 GB | Audio system: Nahimic Audio | On-board graphics card model: Intel Iris Xe Graphics | Front camera: Yes | Optical drive type: No | Built-in microphone: Yes | Hazard pictogram(s): GHS09: Environmental hazard | Warnings: The device may become hot during operation use caution to avoid burns. | Hazard pictogram(s): GHS07: Harmful | USB Type-C charging port: Yes | Warnings: Do not dispose of in normal household waste appropriate disposal must be carried out in accordance with environmental regulations. | USB Type-C required charging power (max): 100 W | USB Type-C required charging power (min): 65 W | Copilot key: Yes | Warnings: Keep out of reach of children to avoid risk of electric shock. | Hazard pictogram(s): GHS08: Health hazard | Compliance certificates: RoHS

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.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950