Lenovo Legion Pro 5 16IAX10 Intel Core Ultra 7 255HX Laptop

Model: 83F300ARPB

Manufacturer: LENOVO

EAN: 199276493033

Product Code: 1737012

R45,609

Certification: RoHS | Efficient-core Max Turbo Frequency: 4.5 GHz | Keyboard backlit zone: 24-zone RGB | Performance-core Max Turbo Frequency: 5.2 GHz | SSD interface: PCI Express 4.0 | Memory clock speed: 5600 MHz | Weight: 2.43 kg | Numeric keypad: Yes | Processor base power: 55 W | Discrete graphics memory type: GDDR7 | Display resolution: 2560 x 1600 pixels | Processor cache: 30 MB | Number of microphones: 2 | Ethernet LAN data rates: 1000 | SSD form factor: M.2 | Maximum refresh rate: 165 Hz | Bluetooth version: 5.4 | Internal memory: 16 GB | Built-in microphone: Yes | Thunderbolt 4 ports quantity: 1 | HD type: WQXGA | Processor family: Intel Core Ultra 7 | Processor model: 255HX | AC adapter included: Yes | Memory form factor: SO-DIMM | Mobile network connection: No | Processor boost frequency: 5.2 GHz | Ethernet LAN data rates: 100 | Processor cores: 20 | Display brightness: 500 cd/m² | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Height (front): 2.17 cm | Wi-Fi standards: Wi-Fi 7 (802.11be) | Keyboard backlit colour: RGB | Battery capacity: 80 Wh | Ethernet LAN: Yes | Fingerprint reader: No | Processor threads: 20 | Front camera resolution (numeric): 5 MP | On-board GPU manufacturer: Intel | Discrete graphics card: Yes | Colour gamut: 100% | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | On-board graphics card model:

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Intel® Graphics | Discrete graphics card memory: 8 GB | Optical drive type: No | Display surface: Gloss | Processor generation: Intel Core Ultra (Series 2) | Operating system installed: No | Internal memory type: DDR5-SDRAM | Discrete graphics card model: NVIDIA GeForce RTX 5070 | On-board graphics card family: Intel® Graphics | Touchscreen: No | Storage media: SSD | Colour name: Eclipse Black | High Dynamic Range (HDR) technology: Dolby Vision | Efficient cores: 12 | Efficient-core base frequency: 1.8 GHz | Product type: Laptop | Native aspect ratio: 16:10 | SSD capacity: 512 GB | Ethernet LAN (RJ-45) ports: 1 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | Combo headphone/mic port: Yes | Performance-core base frequency: 2.4 GHz | Number of built-in speakers: 2 | Memory layout (slots x size): 1 x 16 GB | Keyboard backlit: Yes | USB Sleep-and-Charge: Yes | Maximum turbo power: 160 W | Performance cores: 8 | On-board graphics card: Yes | NVMe: Yes | RGB colour space: DCI-P3 | Processor manufacturer: Intel | USB Power Delivery (USB PD): Yes | Total SSDs capacity: 512 GB | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | HDMI ports quantity: 1 | Width: 364.4 mm | Total storage capacity: 512 GB | Housing material: Acrylonitrile butadiene styrene (ABS), Aluminium, Polycarbonate (PC) | WWAN: Not installed | Pointing device: Touchpad | Number of SSDs installed: 1 | AC adapter power: 245 W | Card reader integrated: No | Height (rear): 2.6 cm | High Dynamic Range (HDR) supported: Yes | Speaker power: 2 W | HDMI version: 2.1 | Panel type: OLED | Depth: 268.1 mm | Trusted Platform Module (TPM) version: 2.0 | USB Type-C ports quantity: 2 | NPU performance up to: 13 TOPs | Neural processor unit (NPU): Intel AI Boost | USB Type-C charging port: Yes | Audio chip: Realtek ALC3306 | LED backlight: Yes | Product colour: Black | Antenna type: 2x2 | Bluetooth: Yes | Trusted Platform Module (TPM): Yes | Display diagonal: 40.6 cm (16") | Motherboard chipset: Intel HM870 | Maximum internal memory: 32 GB

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