

Lenovo Legion 7 16AGP11 Ryzen AI 9 HX 470 laptop



Model: 83Q8002WPB

Manufacturer: LENOVO

EAN: 199275832048

Product Code: 1550099

R66,379

Certification: ErP Lot 6/26 RoHS compliant Pantone SkinTone Validated Pantone Validated TÜV Rheinland Flicker Free TÜV Rheinland High Gaming Performance TÜV Rheinland Low Blue Light (Hardware Solution) | Product type: Laptop | Battery capacity: 84 Wh | Operating system installed: Windows 11 Pro | AC adapter power: 245 W | AC adapter frequency: 50 - 60 Hz | Discrete graphics memory type: GDDR7 | SSD capacity: 1 TB | Colour name: Nebula | Number of microphones: 2 | L2 cache: 12 MB | Panel type: OLED | USB Sleep-and-Charge: Yes | Mobile network connection: No | USB Type-C ports quantity: 2 | Maximum refresh rate: 240 Hz | Infrared (IR) camera: Yes | USB Power Delivery (USB PD): Yes | High Dynamic Range (HDR) technology: DisplayHDR True Black 1000 | Number of built-in speakers: 4 | USB Type-C DisplayPort Alternate Mode: Yes | Fingerprint reader: No | SSD form factor: M.2 | Bluetooth version: 5.4 | L3 cache: 24 MB | Keyboard backlit: Yes | Operating system language: Polish | High Dynamic Range (HDR) supported: Yes | Windows Hello: Yes | Discrete GPU manufacturer: NVIDIA | Height (front): 1.55 cm | Front camera resolution (numeric): 5 MP | WWAN: Not installed | Contrast ratio (typical): 1000000:1 | Colour gamut: 100% | Display brightness: 500 cd/m² | Touchscreen: No | SSD interface: PCI Express 4.0 | Number of SSDs installed: 1 |

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.

Password protection: Yes | Height (rear): 1.69 cm | USB Sleep-and-Charge ports: 1 | Housing material: Aluminium | Keyboard backlit colour: RGB | Total SSDs capacity: 1 TB | Trusted Platform Module (TPM) version: 2.0 | NVMe: Yes | Processor generation: AMD Ryzen AI 400 Series | Number of USB Type A ports: 2 | Maximum display brightness (HDR): 1100 cd/m² | SSD memory type: TLC | RGB colour space: DCI-P3 | Copilot key: Yes | Neural processor unit (NPU): AMD Ryzen AI | Processor base power: 28 W | NPU performance up to: 55 TOPs | Standard Dynamic Range (SDR) brightness: 500 cd/m² | Keyboard backlit zone: 24-zone RGB | M.2 SSD size: 2242 (22 x 42 mm) | Processor cores: 12 | Trusted Platform Module (TPM): Yes | Internal memory: 32 GB | HDMI version: 2.1 | Combo headphone/mic port: Yes | NVIDIA G-SYNC: Yes | Display diagonal: 40.6 cm (16") | Discrete graphics card model: NVIDIA GeForce RTX 5070 | Processor model: 470 | Audio system: Nahimic Audio | Discrete graphics card memory: 12 GB | Bluetooth: Yes | AC adapter input voltage: 100 - 240 V | Antenna type: 2x2 | Memory form factor: On-board | Product colour: Blue | Display surface: Gloss | Audio chip: Realtek ALC3306 | Motherboard chipset: AMD SoC | Numeric keypad: Yes | Processor family: AMD Ryzen AI 9 HX | Display resolution: 2560 x 1600 pixels | Built-in microphone: Yes | Weight: 1.8 kg | Processor threads: 24 | Depth: 254.2 mm | Wi-Fi standards: Wi-Fi 7 (802.11be) | LED backlight: Yes | Trial software: Office | Internal memory type: LPDDR5x-SDRAM | HD type: WQXGA | Memory clock speed: 8533 MHz | Compatible memory cards: SD | Ethernet LAN: No | Processor manufacturer: AMD | Processor frequency: 2 GHz | Processor cache type: L2 & L3 | Storage media: SSD | AC adapter included: Yes | Total storage capacity: 1 TB | Processor boost frequency: 5.2 GHz | Pointing device: Touchpad | Battery technology: Lithium-Ion (Li-Ion) | On-board graphics card: Yes | HDMI ports quantity: 1 | Width: 361.4 mm | Front camera: Yes | Optical drive type: No | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Maximum internal memory: 32 GB | Card reader integrated: Yes | USB Type-C charging port: Yes | Display back cover material: Aluminium | Microsoft Copilot: Yes

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