

**Lenovo Legion  
Pro 5 16ADR10  
Ryzen 9 8945HX  
16 WQXGA IPS  
500 nits 240 Hz  
AG 32 GB DDR5  
5200 SSD 1 TB  
GeForce RTX  
5060 8 GB NoOS  
Eclipse Black**



Model: 83LT0020PB

Manufacturer: LENOVO

EAN: 198158683098

Product Code: 299255

**R35,540**

Certification: RoHS compliant ErP Lot 3 TÜV Rheinland Low Blue Light (Hardware Solution) TÜV Rheinland High Gaming Performance | Card reader integrated: No | Discrete graphics card model: NVIDIA GeForce RTX 5060 | Discrete graphics card memory: 8 GB | Processor model: 8945HX | Memory clock speed: 5200 MHz | Display diagonal: 40.6 cm (16") | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | Audio chip: Realtek ALC3306 | Product colour: Black | Processor cores: 16 | HDMI

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.

version: 2.1 | Motherboard chipset: AMD SoC | Depth: 268.1 mm | HD type: WQXGA | Bluetooth: Yes | AC adapter input voltage: 100 - 240 V | Display surface: Gloss | Internal memory: 32 GB | Processor family: AMD Ryzen™ 9 | Maximum internal memory: 32 GB | Numeric keypad: Yes | Display resolution: 2560 x 1600 pixels | Built-in microphone: Yes | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | Ethernet LAN: Yes | Internal memory type: DDR5-SDRAM | Storage media: SSD | Memory form factor: SO-DIMM | Copilot key: Yes | Ethernet LAN (RJ-45) ports: 1 | Trusted Platform Module (TPM): Yes | Combo headphone/mic port: Yes | HDMI ports quantity: 1 | Antenna type: 2x2 | Width: 364.4 mm | Wi-Fi standards: Wi-Fi 6 (802.11ax) | Weight: 2.4 kg | Processor threads: 32 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 2 | Optical drive type: No | Native aspect ratio: 16:10 | Processor manufacturer: AMD | Processor boost frequency: 5.4 GHz | LED backlight: Yes | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Ethernet LAN data rates: 1000 Mbit/s | Processor frequency: 2.5 GHz | Pointing device: Touchpad | Ethernet LAN data rates: 100 | USB Type-C charging port: Yes | Total storage capacity: 1 TB | Maximum refresh rate: 240 Hz | High Dynamic Range (HDR) technology: DisplayHDR 400 | Touchscreen: No | AC adapter power: 245 W | SSD form factor: M.2 | Colour name: Eclipse black | Display brightness: 500 cd/m<sup>2</sup> | High Dynamic Range (HDR) technology: Dolby Vision | Memory layout (slots x size): 2 x 16 GB | Processor base power: 55 W | Colour gamut: 100% | SSD capacity: 1 TB | Total SSDs capacity: 1 TB | Operating system installed: No | WWAN: Not installed | High Dynamic Range (HDR) supported: Yes | USB Power Delivery (USB PD): Yes | NVMe: Yes | Processor generation: AMD Ryzen 8000 Series | Front camera resolution (numeric): 5 MP | Fingerprint reader: No | Discrete graphics card: Yes | Number of built-in speakers: 2 | Keyboard backlit: Yes | L3 cache: 64 MB | Number of SSDs installed: 1 | Memory slots: 2x SO-DIMM | Housing material: Aluminium | Keyboard backlit colour: RGB | Discrete GPU manufacturer: NVIDIA | Discrete graphics memory type: GDDR7 | Height (rear): 2.6 cm | Trusted Platform Module (TPM) version: 2.0 | SSD interface: PCI Express 4.0 | RGB colour space: DCI-P3 | Number of microphones: 2 | Height (front): 2.17 cm | Panel type: IPS | Battery capacity: 80 Wh | Speaker power: 2 W | Product type: Laptop | Keyboard backlit zone: 24-zone RGB | Housing material: PC-ABS | Bluetooth version: 5.2 | AC adapter frequency: 50/60 Hz

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