



**Lenovo LOQ  
17IRX10 Intel  
Core i5 i5-  
13450HX Laptop  
43.9 cm (17.3)  
Full HD 16 GB  
DDR5-SDRAM  
512 GB SSD  
NVIDIA GeForce  
RTX 5050 Wi-Fi  
6 (802.11ax)  
NoOS Grey**

Model: 83JH005LPB

Manufacturer: LENOVO

EAN: 199271246856

Product Code: 300742

**R22,962**

Certification: RoHS | Processor base power: 55 W | Efficient cores: 4 | Maximum turbo power: 157 W |

On-board GPU manufacturer: Intel | RGB colour space: sRGB | Performance cores: 6 | Processor

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typographical errors. We recommend checking the current information before purchasing.

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generation: 13th gen Intel® Core™ i5 | On-board graphics card family: Intel® UHD Graphics | Memory form factor: SO-DIMM | Pointing device: Touchpad | Total storage capacity: 512 GB | Discrete graphics card: Yes | Product type: Laptop | On-board graphics card: Yes | Operating system installed: N | AC adapter power: 245 W | Efficient-core Max Turbo Frequency: 3.4 GHz | Depth: 276.2 mm | Processor cache type: Smart Cache | Storage media: SSD | Internal memory type: DDR5-SDRAM | Wi-Fi standards: Wi-Fi 6 (802.11ax) | Ethernet LAN: Yes | Processor model: i5-13450HX | Processor manufacturer: Intel | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | Processor threads: 16 | Combo headphone/mic port: Yes | Battery capacity: 60 Wh | Internal memory: 16 GB | Memory clock speed: 4800 MHz | Touchscreen: No | HDMI version: 2.1 | Card reader integrated: No | Processor cache: 20 MB | Width: 398.4 mm | Performance-core Max Turbo Frequency: 4.6 GHz | Numeric keypad: Yes | HDMI ports quantity: 1 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 4 | AC adapter frequency: 50/60 Hz | Hazard pictogram(s): GHS09: Environmental hazard | Hazard pictogram(s): GHS07: Harmful | Hazard pictogram(s): GHS08: Health hazard | Maximum refresh rate: 165 Hz | SSD capacity: 512 GB | Keyboard backlit colour: White | Housing material: Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC) | Anti-glare screen: Yes | SSD form factor: M.2 | NVMe: Yes | Number of microphones: 2 | Mobile network connection: No | Number of built-in speakers: 2 | SSD interface: PCI Express 4.0 | Discrete GPU manufacturer: NVIDIA | Display brightness: 300 cd/m<sup>2</sup> | WWAN: Not installed | Fingerprint reader: No | Panel type: IPS | Keyboard layout: QWERTY | Trusted Platform Module (TPM) version: 2.0 | USB Power Delivery (USB PD): Yes | Bluetooth version: 5.2 | Colour name: Luna Grey | Memory layout (slots x size): 1 x 16 GB | Discrete graphics memory type: GDDR7 | Memory slots: 2x SO-DIMM | Number of SSDs installed: 1 | Speaker power: 2 W | Keyboard backlit: Yes | Front camera resolution (numeric): 5 MP | Total SSDs capacity: 512 GB | Colour gamut: 100% | Bluetooth: Yes | Native aspect ratio: 16:9 | Display diagonal: 43.9 cm (17.3") | Trusted Platform Module (TPM): Yes | Processor frequency: 2.4 GHz | Ethernet LAN data rates: 100 | USB Type-C charging port: Yes | Discrete graphics card model: NVIDIA® GeForce RTX™ 5050 | AC adapter included: Yes | Ethernet LAN (RJ-45) ports: 1 | Processor cores: 10 | Maximum internal memory: 32 GB | HD type: Full HD | Operating temperature (T-T): 5 - 35 °C | On-board graphics card model: Intel® UHD Graphics | Warnings: Keep out of reach of children to avoid risk of electric shock. | Audio chip: Realtek ALC3287 | Product colour: Grey | Ethernet LAN data rates: 1000 Mbit/s | Discrete graphics card memory: 8 GB | Warnings: Do not dispose of in normal household waste appropriate disposal must be carried out in accordance with environmental regulations. | Warnings: The device may become hot during operation use caution to avoid burns. | Storage temperature (T-T): 5 - 43 °C | Processor boost frequency: 4.6 GHz | LED backlight: Yes | Optical drive type: No | AC adapter input voltage: 100 - 240

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V | Operating relative humidity (H-H): 8 - 95% | Display resolution: 1920 x 1080 pixels | Motherboard chipset: Intel HM770 | Processor family: Intel® Core™ i5 | Storage relative humidity (H-H): 5 - 95% | Built-in microphone: Yes | Weight: 2.9 kg | Antenna type: 2x2

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