



Lenovo Legion 7 15ASH11 15.3 Ryzen AI Max+ 392 64GB 1TB SSD Windows 11 AMD

Model: 83V90001PB

Manufacturer: LENOVO

EAN: 199275259920

Product Code: 1130504

R63,628

Motherboard chipset: AMD SoC | Antenna type: 2x2 | Bluetooth: Yes | Display diagonal: 38.9 cm (15.3") | LED backlight: Yes | Native aspect ratio: 16:10 | Discrete graphics card model: Not available | Display resolution: 2560 x 1600 pixels | Maximum internal memory: 64 GB | Processor threads: 24 | Built-in microphone: Yes | Audio system: Nahimic Audio | Combo headphone/mic port: Yes | AC adapter input voltage: 100 - 240 V | Audio chip: Realtek ALC3306 | Processor family: AMD Ryzen™ AI Max+ | HD type: WQXGA | Front camera: Yes | Optical drive type: No | On-board graphics card model: AMD Radeon 8060S | Product colour: Blue | Weight: 1.55 kg | Processor frequency: 3.2 GHz | Memory clock speed: 8000 MHz | Processor cores: 12 | Processor model: 392 | Memory form factor: On-board | Total storage capacity: 1 TB | Processor boost frequency: 5 GHz | Display surface: Gloss | Internal memory type: LPDDR5x-SDRAM | Processor cache type: L2 & L3 | Trusted Platform Module (TPM): Yes | AC adapter included: Yes | Internal memory: 64 GB | USB Type-C charging port: Yes |

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices

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

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Display back cover material: Aluminium | Compliance certificates: RoHS | NPU performance up to: 50 TOPs | Copilot+ PC: Yes | USB Type-C required charging power (min): 65 W | Copilot key: Yes | Neural processor unit (NPU): AMD Ryzen AI | Number of built-in speakers: 4 | Bluetooth version: 5.4 | Fast charging: Yes | WWAN: Not installed | Front camera resolution (numeric): 5 MP | Keyboard backlit colour: RGB | Housing material: Aluminium | Display brightness: 500 cd/m² | USB Type-C DisplayPort Alternate Mode: Yes | L2 cache: 12 MB | USB Sleep-and-Charge: Yes | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | Continuous video playback time (max): 13.3 h | AC adapter frequency: 50/60 Hz | Maximum display brightness (HDR): 1100 cd/m² | Windows Hello: Yes | HDMI version: 2.1 | Depth: 244.1 mm | USB Sleep-and-Charge ports: 1 | High Dynamic Range (HDR) technology: DisplayHDR True Black 1000 | Infrared (IR) camera: Yes | L3 cache: 64 MB | Keyboard backlit: Yes | Product type: Laptop | Total SSDs capacity: 1 TB | AC adapter power: 180 W | SSD capacity: 1 TB | Processor generation: AMD Ryzen AI Max 300 Series | On-board graphics card: Yes | Width: 345.2 mm | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 2 | Colour gamut: 100% | Panel type: OLED | HDMI ports quantity: 1 | Colour name: Nebula | Compatible memory cards: SD | Fast charging time (50%): 30 min | Card reader integrated: Yes | Ethernet LAN: No | Fingerprint reader: No | USB Power Delivery (USB PD): Yes | Battery life (max): 10 h | Pointing device: Touchpad | Number of SSDs installed: 1 | Password protection: Yes | Numeric keypad: No | Processor manufacturer: AMD | SSD form factor: M.2 | RGB colour space: DCI-P3 | Height (front): 1.55 cm | On-board GPU manufacturer: AMD | SSD interface: PCI Express 4.0 | Touchscreen: No | Wi-Fi standards: Wi-Fi 7 (802.11be) | USB4 Gen 3x2 ports quantity: 2 | Battery capacity: 84 Wh | High Dynamic Range (HDR) supported: Yes | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Battery technology: Lithium-Ion (Li-Ion) | Number of microphones: 2 | On-board graphics card family: AMD Radeon Graphics | NVMe: Yes | Maximum refresh rate: 165 Hz | Mobile network connection: No | Height (rear): 1.59 cm | Operating system installed: Windows 11 Home | Trusted Platform Module (TPM) version: 2.0 | Storage media: SSD | Keyboard backlit zone: 1-zone RGB | M.2 SSD size: 2242 (22 x 42 mm)

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