

**Lenovo
ThinkBook 16 G9
IRL Intel Core 7
240H Laptop
40.6 cm (16)
WUXGA 16 GB
DDR5-SDRAM
512 GB SSD Wi-
Fi 7 (802.11be)
Windows 11 Pro
English Grey**



Model: 21US007PPB

Manufacturer: LENOVO

EAN: 199273340187

Product Code: 575792

R22,897

Bundled software: Office Trial | Certification: ErP Lot 6/26 TCO Certified, generation 10 MIL-STD-810G
Eyesafe Certified 2.0 | Display back cover material: Aluminium | Certified refurbished: No | Display
resolution: 1920 x 1200 pixels | Antenna type: 2x2 | Native aspect ratio: 16:10 | Bluetooth: Yes |

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.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

Display diagonal: 40.6 cm (16") | Product colour: Grey | AC adapter input voltage: 100 - 240 V | Built-in microphone: Yes | Cable lock slot: Yes | Discrete graphics card model: Not available | Audio chip: Realtek ALC3287 | Motherboard chipset: Intel SoC | HD type: WUXGA | LED backlight: Yes | Audio system: Dolby Audio | Maximum internal memory: 64 GB | Ethernet LAN data rates: 100 Mbit/s | Processor boost frequency: 5.2 GHz | Ethernet LAN data rates: 1000 Mbit/s | Trusted Platform Module (TPM): Yes | Front camera HD type: Full HD | Bluetooth version: 5.4 | Panel type: IPS | Processor generation: Intel Core (Series 2) | Fingerprint reader: Yes | Efficient-core Max Turbo Frequency: 4 GHz | Windows Hello: Yes | Maximum shipping altitude: 3048 m | Housing material: Acrylonitrile butadiene styrene (ABS), Aluminium, Polycarbonate (PC) | Performance cores: 6 | Number of built-in speakers: 2 | Spill-resistant keyboard: Yes | Touchscreen: No | Performance-core Max Turbo Frequency: 5.2 GHz | Processor base power: 45 W | Speaker power: 2 W | SSD capacity: 512 GB | Height: 17.5 mm | Efficient-core base frequency: 1.8 GHz | USB Power Delivery (USB PD): Yes | AC adapter frequency: 50/60 Hz | Maximum refresh rate: 60 Hz | Colour name: Arctic Grey | USB Type-C DisplayPort Alternate Mode: Yes | SSD interface: PCI Express 4.0 | Mobile network connection: No | Anti-glare screen: Yes | USB Sleep-and-Charge: Yes | Discrete graphics card: No | Battery capacity: 48 Wh | Total SSDs capacity: 512 GB | SSD form factor: M.2 | Contrast ratio (typical): 1000:1 | Performance-core base frequency: 2.5 GHz | Number of microphones: 2 | NVMe: Yes | On-board GPU manufacturer: Intel | Operating system language: Polish | M.2 SSD size: 2242 (22 x 42 mm) | Colour gamut: 45% | RGB colour space: NTSC | Front camera resolution: 1920 x 1080 pixels | Display brightness: 400 cd/m² | Thunderbolt 4 ports quantity: 1 | Operating system language: English | Product type: Laptop | Trusted Platform Module (TPM) version: 2.0 | On-board graphics card family: Intel® Graphics | Efficient cores: 4 | AC adapter power: 65 W | WWAN: Not installed | Fast charging: Yes | Infrared (IR) camera: Yes | Memory layout (slots x size): 1 x 16 GB | Fast charging time (50%): 30 min | Number of SSDs installed: 1 | Password protection: Yes | Operating system installed: Windows 11 Pro | Maximum turbo power: 115 W | Keyboard backlit: Yes | Intel® Thunderbolt 4: Yes | Memory slots: 2x SO-DIMM | Compliance certificates: RoHS | Copilot+ PC: No | Copilot key: Yes | USB Type-C required charging power (min): 45 W | USB Type-C required charging power (max): 65 W | USB Type-C charging port: Yes | Memory form factor: SO-DIMM | Processor socket: BGA 1744 | Processor family: Intel Core 7 | Processor cache: 24 MB | Ethernet LAN (RJ-45) ports: 1 | Total storage capacity: 512 GB | Storage temperature (T-T): 5 - 43 °C | Operating relative humidity (H-H): 8 - 95% | On-board graphics card: Yes | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Depth: 253.5 mm | HDMI version: 2.1 | Ethernet LAN: Yes | Operating temperature (T-T): 5 - 35 °C | Combo headphone/mic port: Yes | Pointing device: Touchpad | Storage relative humidity (H-H): 5 - 95% | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | Front camera: Yes | Optical drive type: No | Width: 356 mm | USB

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.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Internal memory: 16 GB | HDMI ports quantity: 1 |
Numeric keypad: Yes | Compatible memory cards: SD | Processor model: 240H | Processor cores: 10 |
AC adapter included: Yes | Processor threads: 16 | Memory clock speed: 5600 MHz | Memory
channels: Single-channel | On-board graphics card model: Intel® Graphics | Card reader integrated:
Yes | Weight: 1.7 kg | Wi-Fi standards: Wi-Fi 7 (802.11be) | Processor manufacturer: Intel | Battery
technology: Lithium-Ion (Li-Ion) | Internal memory type: DDR5-SDRAM | Trial software: Office | Cable
lock slot type: Kensington | Processor cache type: Smart Cache | Storage media: SSD

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.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950