

**Lenovo
ThinkBook 14 G8
IAL Intel Core
Ultra 5 225U
Laptop 35.6 cm
(14) WUXGA 16
GB DDR5-
SDRAM 512 GB
SSD Wi-Fi 6E
(802.11ax)
Windows 11 Pro
English Grey**



Model: 21SJ008APB

Manufacturer: LENOVO

EAN: 198156692757

Product Code: 575798

R21,206

Bundled software: Office Trial | Certification: ErP Lot 6/26 TCO Certified 10.0 MIL-STD-810H TÜV

Rheinland® Low Blue Light (Software Solution) | Efficient-core base frequency: 1.3 GHz | Intel®

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

Thunderbolt 4: Yes | RGB colour space: NTSC | Performance cores: 2 | Efficient cores: 8 |
Performance-core base frequency: 1.5 GHz | Performance-core Max Turbo Frequency: 4.8 GHz |
Maximum shipping altitude: 3048 m | Processor base power: 15 W | Thunderbolt 4 ports quantity: 1 |
Windows Studio effects support: Yes | HDMI version: 2.1 | Compliance certificates: RoHS | Sparsity
support: Yes | Low Power Efficient-core Base Frequency: 700 MHz | Fingerprint reader: Yes | Efficient-
core Max Turbo Frequency: 3.8 GHz | AC adapter frequency: 50/60 Hz | Depth: 224 mm | Neural
processor unit (NPU): Intel AI Boost | Operating system installed: Windows 11 Pro | Processor
generation: Intel Core Ultra (Series 2) | Numeric keypad: No | Memory slots: 2x SO-DIMM | Ethernet
LAN: Yes | Discrete graphics card: No | Low Power Efficient-cores: 2 | WWAN: Not installed | Processor
manufacturer: Intel | M.2 SSD size: 2242 (22 x 42 mm) | On-board GPU manufacturer: Intel | Battery
capacity: 45 Wh | Housing material: Acrylonitrile butadiene styrene (ABS), Aluminium, Polycarbonate
(PC) | AI software frameworks supported by NPU: ONNX RT | Touchscreen: No | Pointing device:
Touchpad | AI software frameworks supported by NPU: DirectML | Product type: Laptop | On-board
graphics card: Yes | Trial software: Office | USB Power Delivery (USB PD): Yes | Battery life (max): 9.2
h | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | Width: 313.5 mm | Bluetooth version: 5.3 |
AI software frameworks supported by NPU: OpenVINO | Memory channels: Single-channel |
Compatible memory cards: SD | Contrast ratio (typical): 1000:1 | Operating system language: English
| Number of built-in speakers: 2 | Card reader integrated: Yes | Anti-glare screen: Yes | Total storage
capacity: 512 GB | SSD capacity: 512 GB | Spill-resistant keyboard: Yes | Battery technology: Lithium
Polymer (LiPo) | Height: 17.5 mm | HDMI ports quantity: 1 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports
quantity: 2 | Front camera HD type: Full HD | SSD interface: PCI Express 4.0 | Top Wi-Fi standard: Wi-
Fi 6E (802.11ax) | Number of SSDs installed: 1 | Password protection: Yes | Colour name: Arctic Grey
| Low Power Efficient-core Max Turbo Frequency: 2.4 GHz | Wi-Fi standards: Wi-Fi 6E (802.11ax) | AI
software frameworks supported by NPU: Windows ML | Keyboard backlit: Yes | Windows Hello: Yes |
SSD form factor: M.2 | AC adapter power: 65 W | Front camera resolution: 1920 x 1080 pixels |
Display brightness: 300 cd/m² | Speaker power: 2 W | Storage media: SSD | Mobile network
connection: No | Infrared (IR) camera: Yes | Operating system architecture: 64-bit | Number of
microphones: 2 | On-board graphics card family: Intel® Graphics | Maximum refresh rate: 60 Hz |
Memory layout (slots x size): 1 x 16 GB | USB Sleep-and-Charge: Yes | NVMe: Yes | USB Sleep-and-
Charge ports: 1 | Continuous video playback time (max): 14.2 h | USB Type-C DisplayPort Alternate
Mode: Yes | Panel type: IPS | Total SSDs capacity: 512 GB | Colour gamut: 45% | Operating system
language: French | Operating system language: Italian | Fast charging time (50%): 30 min | Trusted
Platform Module (TPM) version: 2.0 | Operating system language: German | Operating system
language: Dutch | Fast charging: Yes | USB Type-C charging port: Yes | Internal memory: 16 GB |

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

Processor threads: 14 | Memory form factor: SO-DIMM | Copilot key: Yes | Antenna type: 2x2 |
Operating relative humidity (H-H): 8 - 95% | Front camera: Yes | Optical drive type: No | Bluetooth:
Yes | Display diagonal: 35.6 cm (14") | Discrete graphics card model: Not available | Processor cache:
12 MB | Display resolution: 1920 x 1200 pixels | Maximum internal memory: 64 GB | Motherboard
chipset: Intel SoC | Processor family: Intel Core Ultra 5 | Processor boost frequency: 4.8 GHz | Cable
lock slot: Yes | LED backlight: Yes | Operating temperature (T-T): 5 - 35 °C | Combo headphone/mic
port: Yes | Ethernet LAN data rates: 1000 Mbit/s | Ethernet LAN data rates: 100 Mbit/s | Weight: 1.36
kg | Native aspect ratio: 16:10 | Memory clock speed: 5600 MHz | On-board graphics card model:
Intel® Graphics | Audio system: Dolby Audio | Processor model: 225U | Processor cores: 12 | Audio
chip: Realtek ALC3287 | AC adapter included: Yes | Storage temperature (T-T): 5 - 43 °C | Ethernet
LAN (RJ-45) ports: 1 | AC adapter input voltage: 100 - 240 V | Cable lock slot type: Kensington |
Storage relative humidity (H-H): 5 - 95% | Internal memory type: DDR5-SDRAM | Trusted Platform
Module (TPM): Yes | Built-in microphone: Yes | Product colour: Grey | HD type: WUXGA

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