



The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- Intel Core Ultra 5 235H, 14C (4P + 8E + 2LPE) / 14T, Max Turbo up to 5.0GHz, 18MB Intel Smart Cache
- 1x 32GB SODIMM DDR5-5600 Non-ECC
- 1TB SSD M.2 2280 PCIe 5.0x4 Performance NVMe Opal 2.0
- Integrated Intel Arc 140T GPU Functions as Intel Graphics
- Windows 11 Pro, English (US) / English (UK)
- Case color - Black
- 1Y Premier Support Upgrade from 1Y Courier/Carry-in

**Premier Support** - A direct 24x7x365 line to our most elite technicians.

- Advanced technical support, 24x7x365, in more than 100 markets
- Comprehensive hardware & OEM software support
- Single point of contact for simplified end-to-end case management
- Technical Account Managers for proactive relationship and escalation management
- Priority on service delivery and repair parts
- Lenovo Service Connect Portal for customized reporting and product support

**Accidental Damage Protection** - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

**Base Warranty** - Included with the systems you purchase, default 1- or 3-year coverage window.

**Warranty Extensions & Upgrades** - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

**Recommended Accessories** United Kingdom



**Lenovo Dual-Mode Wireless ANC Headset 6550 (USB-C, Teams)**  
4XD1S19778



**ThinkPad USB4 Dock 5000 (with 135W Adapter)**  
40BF0135UK



**ThinkPad Bluetooth Presenter Mouse (Aura Edition)**  
4Y51T62792



**Lenovo USB-C 100W AC Adapter-UK**  
GX21V60490



**Lenovo USB 20Gbps USB-C to USB-C Cable 1.5m**  
4X91U92143



**Lenovo 16" Laptop Everyday Backpack B510**  
4X41U80414

>> [View More Accessories](#)

**PERFORMANCE****Processor**

Intel Core™ Ultra 5 235H, 14C (4P + 8E + 2LPE) / 14T, Max Turbo up to 5.0GHz, 18MB Intel® Smart Cache

**AI PC Category**

AI-Ready Workstations

**NPU**

Integrated Intel® AI Boost, up to 13 TOPS

**Graphics**

Integrated Intel® Arc™ 140T GPU Functions as Intel® Graphics

**Chipset**

Intel® SoC Platform

**Memory**

1x 32GB SODIMM DDR5-5600 Non-ECC

**Memory Slots**

Two DDR5 SODIMM / CSODIMM slots, dual-channel capable

**Max Memory**

Up to 96GB (2x 48GB DDR5 CSODIMM)

**Storage**

1TB SSD M.2 2280 PCIe® 5.0x4 Performance NVMe® Opal 2.0

**Storage Slot**

One M.2 2280 PCIe® 4.0 x4 slot

**Max Storage Support<sup>[1]</sup>**

Up to one 2TB M.2 2280 Gen 5 Performance SSD

**Card Reader**

No card reader

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers**

Stereo speakers, 2W x2, Dolby Audio™

**Microphone**

2x, Array

**Camera**

5.0MP + IR with Privacy Shutter and Human Presence Detection

**Battery**

75Wh

**Power Adapter**

100W USB-C® Slim (3-pin)

**DESIGN****Display**

14.5" WQXGA (2560x1600) IPS 400nits Anti-glare, 100% sRGB, 90Hz, Eyesafe®, TÜV Low Blue Light

**Screen-to-Body Ratio**

88%

**Color Calibration**

X-Rite® Factory Color Calibration

**Pen**

Pen Not Supported

**Keyboard**

Backlit, English

**Dimensions (WxDxH)<sup>[2]</sup>**

325.5 x 227.6 x 11.2 / 15.1 (front / rear), 21.7 (maximum) mm 12.81 x 8.96 x 0.44 / 0.59 (front / rear), 0.85 (maximum) inches

**Weight<sup>[3]</sup>**

- Models with integrated graphics | Starting at 1.60 kg (3.53 lbs)
- Models with discrete graphics | Starting at 1.64 kg (3.61 lbs)

**Case Color**

Black

**Case Material**

Aluminium (Top), Aluminium (Bottom)

**SOFTWARE****Operating System**

Windows® 11 Pro, English (US) / English (UK)

**Bundled Software**

Intel® Connectivity Performance Suite + Lenovo® AI Now + ThinkShield Pro (SentinelOne, Sepio, Cigent) 1-year

**CONNECTIVITY****WLAN + Bluetooth**

Intel® Wi-Fi® 7 BE201, 802.11be 2x2 + BT5.4, vPro®<sup>[4]</sup>

**WWAN**

WWAN Not Supported

**SIM Card**

No physical SIM card inbox

**Ethernet**

100/1000M (RJ-45), vPro®

**NFC**

No NFC

**Standard Ports**

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x Thunderbolt™ 4, with USB PD 3.0
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (GbE RJ-45)
- 1x Kensington Nano Security Slot™

**Docking**

Various docking solutions supported via Thunderbolt™ or USB-C®. For more compatible docking solutions, please visit [Docking for ThinkPad® P14s Gen 6 \(Intel®\)](#)

**SECURITY & PRIVACY****Security Chip**

Discrete TPM 2.0 Enabled

**Physical Locks**

Kensington Nano Security Slot™, 2.5 x 6 mm

**Smart Card Reader**

No Smart Card Reader

**Fingerprint Reader**

Touch Style, Match-on-Chip, Integrated in Power Button

**Other Security**

- Bottom cover tamper detection
- Camera privacy shutter
- Ultrasonic Human Presence Detection for IR camera
- IR camera for Windows® Hello (facial recognition)

**MANAGEABILITY****System Management**

Intel® vPro® Enterprise

**SERVICE****Base Warranty**

1-year, Courier or Carry-in

**Included Upgrade**

1Y Premier Support Upgrade from 1Y Courier/Carry-in

**ACCESSORIES****CERTIFICATIONS****ISV Certifications**

Please visit [ISV certifications for Lenovo® Workstations](#)

**Green Certifications**

- ENERGY STAR® 9.0
- EPEAT™ Gold Registered
- RoHS compliant
- TCO Certified, generation 10

**Mil-Spec Test**

MIL-STD-810H military test passed

**Other Certifications**

- Eyesafe® Certified 2.0
- TÜV Rheinland® Low Blue Light

**MODEL**

**TopSeller** : Yes **EAN / UPC / JAN:** 199274526139

**Announce Date:** 2026-01-13 **End of Support** : 2032-04-03

- Please refer to the official [Lenovo store website](#) or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.
  - California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: <https://www.calrecycle.ca.gov/Electronics/Consumer>
- To view full note details, please visit the [web page](#).