



PERFORMANCE

**Processor**  
Intel Core™ Ultra 5 225T, 10C (6P + 4E) / 10T, Max Turbo up to 4.9GHz, 20MB Intel® Smart Cache

**AI PC Category**  
AI PC<sup>[1]</sup>

**NPU**  
Integrated Intel® AI Boost, up to 13 TOPS

**Graphics**  
Integrated Intel® Graphics

**Chipset**  
Intel® B860 Chipset

**Memory**  
1x 16GB SODIMM DDR5-5600

**Memory Slots**  
Two DDR5 SODIMM slots, dual-channel capable

**Max Memory**<sup>[2]</sup>  
Up to 64GB (2x 32GB DDR5 SODIMM)

**Storage**  
512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal

**Max Storage Support**<sup>[3]</sup>  
Up to two drives, 2x M.2 2280 SSD • M.2 2280 SSD up to 2TB

**RAID Preset**  
None

**Card Reader**  
No card reader

**Optical**  
None

**Audio Chip**  
• High Definition (HD) Audio, Realtek® ALC233VB or Conexant CX11771 codec  
• 24-bit DAC supports 44.1K/48K/96K sample rate, 2 channel DAC supports 24-bit PCM format  
• 16-bit ADC supports 44.1K/48K/96K sample rate, 2 stereo ADC supports 16-bit PCM format

**Speakers**  
2Wx1

**Power Supply**<sup>[4]</sup>  
135W 90% Adapter

**DESIGN**

**Keyboard**  
USB Traditional Keyboard, Black, German

**Mouse**  
USB Calliope Mouse, Black

**Expansion Slots**  
Three M.2 slots (one for WLAN, two for SSD)

**Case Color**  
Black

**Stand**  
None

**Adapter Cage**  
None

**Toolless Chassis Screw**  
Toolless Chassis Screw

**Dust Filter**  
None

**Mounting**  
None

**IO Box**  
None

**Pen**  
Pen Not Supported

**Form Factor**  
Tiny (1L)

**Dimensions (WxDxH)**<sup>[5]</sup>  
179 x 182.9 x 36.5 mm (7.05 x 7.2 x 1.44 inches)

**Weight**<sup>[6]</sup>  
Around 1.18 kg (2.6 lbs)

**CONNECTIVITY**

**WLAN + Bluetooth**  
Intel® Wi-Fi® 6 AX203, 802.11ax 2x2 + BT5.2

**WWAN**  
WWAN Not Supported

**Ethernet**  
Integrated 100/1000M

**Front Ports**  
• 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), data transfer only  
• 2x USB-A (USB 10Gbps / USB 3.2 Gen 2), one supports Always On and 5V@2.1A charging  
• 1x headphone / microphone combo jack (3.5mm)

**Rear Ports**  
• 2x USB-A (Hi-Speed USB / USB 2.0) (models with Intel® B860 Chipset)  
• 2x USB-A (USB 5Gbps / USB 3.2 Gen 1), one supports Smart Power On  
• 1x HDMI® 2.1 TMDS  
• 1x DisplayPort™ 1.4a (HBR2)  
• 1x Ethernet (GbE RJ-45)

**Optional Rear Ports (configured)**  
• Serial  
• USB-C® (USB 10Gbps, Supports DP, 100W PD in)

SECURITY & PRIVACY

**Security Chip**  
Discrete TPM 2.0, TCG certified, FIPS 140-2 certified

**Fingerprint Reader**  
No fingerprint reader

**Physical Locks**  
Kensington Security Slot™, 3 x 7 mm

**Kensington Cable Lock**  
None

**Chassis Intrusion Switch**  
Chassis Intrusion Switch

**MANAGEABILITY**

**System Management**<sup>[7]</sup>  
Non-vPro®

**SERVICE**

**Base Warranty**  
3-year, Onsite

**Included Upgrade**  
1Y Premier Support TC DT/AIO Mainstream/Halo WHB (CPN)

**CERTIFICATIONS**

**Green Certifications**  
• ENERGY STAR® 9.0  
• RoHS compliant  
• TCO Certified, generation 10

**Mil-Spec Test**  
MIL-STD-810H military test passed (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Solar Radiation, Contamination by Fluids, Salt Fog)

**SOFTWARE**

**Operating System**  
Windows® 11 Pro, German

**Bundled Software**  
None

**ACCESSORIES**

**MODEL**

|                |            |                  |               |
|----------------|------------|------------------|---------------|
| TopSeller      | : Yes      | EAN / UPC / JAN: | 0199273775804 |
| Announce Date: | 2025-11-18 | End of Support   | : 2031-12-13  |

• 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. To see more note information, please access the [web page](#).

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

- 

Advanced technical support, 24x7x365, in more than 100 markets
- 

Technical Account Managers for proactive relationship and escalation management
- 

Comprehensive hardware & OEM software support
- 

Priority on service delivery and repair parts
- 

Single point of contact for simplified end-to-end case management
- 

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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

Recommended Accessories



Lenovo Wireless Headphone 2000  
4XD1V42464



ThinkCentre Tiny DP Expansion Card with BTB Connector II 4XH1U89937

Please click [here](#) to view the full list of accessories.

Recommended Services

|        |                                                                          |
|--------|--------------------------------------------------------------------------|
| BEST   | 4Y Premier Support for AIPC upgrade from 1Y Premier Support (5WS1V00229) |
| BETTER | 3Y Premier Support for AIPC upgrade from 1Y Premier Support (5WS1V00228) |



PSREF  
Product Specifications  
Reference