



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

- Intel Core i5-13420H, 8C (4P + 4E) / 12T, P-core up to 4.6GHz, E-core up to 3.4GHz, 12MB Intel Smart Cache
- 1x 8GB SODIMM DDR5-5200
- 256GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal
- Integrated Intel UHD Graphics
- Case color - Chassis: Black, Bezel: Grey
- 1Y Onsite from 1Y Depot WHB (CPN)

**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** Czech Republic



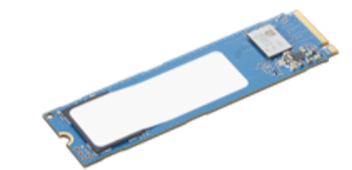
Lenovo Wireless Headphone 2000

GXD1W20502



ThinkPad Bluetooth Presenter Mouse (Aura Edition)

4Y51T62792



ThinkCentre 1TB Value PCIe Gen4 NVMe OPAL 2.0 M.2 2280 SSD II

4XB1T87552

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**Recommended Services**

**Best**

3Y Premier Support Upgrade from 1Y Onsite (5WS1P43563)

**Better**

5Y Onsite upgrade from 1Y Onsite (5WS1P43590)

**Good**

3Y Onsite upgrade from 1Y Onsite (5WS1P43508)

**PERFORMANCE****Processor**

Intel Core™ i5-13420H, 8C (4P + 4E) / 12T, P-core up to 4.6GHz, E-core up to 3.4GHz, 12MB Intel® Smart Cache

**Graphics<sup>[1]</sup>**

Integrated Intel® UHD Graphics

**Chipset**

Intel® SoC Platform

**Memory**

1x 8GB SODIMM DDR5-5200

**Memory Slots**

Two DDR5 SODIMM slots, dual-channel capable

**Max Memory<sup>[2]</sup>**

Up to 64GB DDR5-5200

**Storage**

256GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal

**Max Storage Support<sup>[3]</sup>**

Up to two drives, 2x M.2 SSD • M.2 SSD up to 1TB each

**Card Reader**

No card reader

**Optical**

None

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC623-CG codec

**Speakers**

1Wx1

**Power Supply**

180W 85%

**DESIGN****Keyboard**

USB Calliope Keyboard, Black, Czech / Slovak

**Mouse**

USB Calliope Mouse, Black

**Expansion Slots**

- One PCIe® 4.0 x16, low-profile, length ≤ 155mm, height ≤ 70mm
- One PCIe® 3.0 x1, low-profile, length ≤ 155mm, height ≤ 70mm
- Three M.2 slots (one for WLAN, two for SSD)

**Case Color**

Chassis: Black, Bezel: Grey

**Stand**

None

**Pen**

Pen Not Supported

**Form Factor**

SFF (8.2L)

**Dimensions (WxDxH)<sup>[4]</sup>**

92.5 x 291.7 x 339.5 mm (3.6 x 11.5 x 13.4 inches)

**Weight<sup>[5]</sup>**

Around 4.63 kg (10.2 lbs)

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

None

**WWAN**

WWAN Not Supported

**Ethernet**

Integrated 100/1000M

**Front Ports**

- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), with 15W charging
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

**Rear Ports<sup>[6]</sup>**

- 2x USB-A (Hi-Speed USB / USB 2.0)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1), one supports Smart Power On
- 1x HDMI® 2.1 TMDS
- 1x VGA
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

**Optional Rear Ports (configured)**

None

**Monitor Cable**

None

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

Firmware TPM 2.0 integrated in SoC

**Physical Locks**

- Kensington Security Slot™
- Padlock Loop

**Smart Cable Clip**

None

**Chassis Intrusion Switch**

None

**Additional Security**

None

**SERVICE****Base Warranty**

1-year, Courier or Carry-in

**Included Upgrade**

1Y Onsite from 1Y Depot WHB (CPN)

**SOFTWARE****Operating System**

None

**Bundled Software**

None

**ACCESSORIES****Bundled Accessories**

Slim ODD Bracket Kit

**MODEL**

TopSeller : Yes

Announce Date: 2024-12-31

EAN / UPC / JAN: 0198156310552

End of Support : 2031-07-31



Product image is a sample, it may not match the real color of this model

**Note:**

[1] The information of integrated graphics are not applicable for the models with processor which has no integrated graphics inside (for the details, please refer to processor section).

[2] The max memory is based on the test results with current Lenovo memory offerings.

[3] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

[4] The system dimensions may vary depending on configurations.

[5] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[6] For video ports on discrete graphics, please see [graphics section](#)

- 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.