

PERFORMANCE

- Processor^[1]

Intel® Core™ i5-12400, 6C (6P + 0E) / 12T, P-core 2.5 / 4.4GHz, 18MB
- Graphics

Integrated Intel® UHD Graphics 730
- Chipset

Intel® B660 Chipset
- Memory

1x 4GB UDIMM DDR4-3200
- Memory Slots

Two DDR4 UDIMM slots, dual-channel capable
- Max Memory^[2]

Up to 64GB DDR4-3200
- Storage

256GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0
- Optane™ Memory

None
- Storage Support^[3]

Up to two drives, 1x 2.5"/3.5" HDD + 1x M.2 SSD
 - 2.5" HDD up to 1TB
 - 3.5" HDD up to 2TB
 - M.2 SSD up to 1TB
- Card Reader

None
- Optical

None
- Audio Chip

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

1Wx1
- Power Supply

180W 85%

DESIGN

- Keyboard

USB Calliope Keyboard, Black, English
- Mouse

USB Calliope Mouse, Black

- Expansion Slots

- One PCIe® 4.0 x16, low-profile (length < 167.65mm, height < 68.90mm)
 - One PCIe® 3.0 x1, low-profile (length < 167.65mm, height < 68.90mm)
 - Two M.2 slots (one for WLAN, one for SSD)
- Case Color

Black

- Stand

None
- Pen

Pen Not Supported
- Form Factor

SFF (7.4L)
- Dimensions (WxDxH)^[4]

100 x 308 x 274.8 mm (3.9 x 12.1 x 10.8 inches)
- Weight^[5]

Around 4.5 kg (9.9 lbs)

CONNECTIVITY

- WLAN + Bluetooth®

Realtek® RTL8822CE, Wi-Fi® 5, 802.11ac 2x2 + BT5.0
- WWAN

Non-WWAN
- Ethernet

Integrated 100/1000M
- Front Ports

- 1x USB-C® 3.2 Gen 1 (support data transfer and 5V@3A charging)
 - 2x USB 3.2 Gen 1
 - 1x headphone / microphone combo jack (3.5mm)
 - 1x microphone (3.5mm)
- Rear Ports

- 2x USB 2.0
 - 2x USB 3.2 Gen 1 (one supports Smart Power On)
 - 1x HDMI® 2.1 TMDS
 - 1x DisplayPort™ 1.4
 - 1x VGA
 - 1x Ethernet (RJ-45)
 - 1x line-out (3.5mm)
- Optional Rear Ports (configured)

None
- Monitor Cable

None

SECURITY & PRIVACY

- Security Chip

Discrete TPM 2.0, TCG certified
- Fingerprint Reader

No fingerprint reader
- Physical Locks

- Kensington® Security Slot™, 3 x 7 mm
 - Padlock Loop
- Kensington® Cable Lock

None
- Smart Cable Clip

None

- Chassis Intrusion Switch

None

MANAGEABILITY

- System Management

Non-vPro®

SERVICE

- Base Warranty

1-year, Courier or Carry-in
- Included Upgrade

None

CERTIFICATIONS

- Green Certifications

- ErP Lot 3
 - RoHS compliant
 - TCO Certified

SOFTWARE

- Operating System

Windows® 11 Home, English
- Bundled Software

None

ACCESSORIES

- Bundled Accessories

None

MODEL

- TopSeller

: Yes

Announce Date

: 2023-08-01
- EAN / UPC / JAN

: 197532348592

End of Support

: 2028-06-30

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

· 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 USB-C to Ethernet Adapter

4X90S91831

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

Recommended Services

BEST	3Y Premier Support Plus upgrade from 1Y Courier/Carry-in (5WS1L39472)
BETTER	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36200)
GOOD	3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0D80935)

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



PSREF
Product Specifications
Reference