

PERFORMANCE

- Processor

Intel® Core i3-1315U, 6C (2P + 4E) / 8T, P-core 1.2 / 4.5GHz, E-core 0.9 / 3.3GHz, 10MB
- Graphics

Integrated Intel® UHD Graphics
- Chipset

Intel® SoC Platform
- Memory

1x 8GB SO-DIMM DDR5-5200
- Memory Slots

Two DDR5 SO-DIMM slots, dual-channel capable
- Max Memory^[1]

Up to 32GB DDR5-5200
- Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0
- Max Storage Support^[2]

One drive, up to 1TB M.2 2280 SSD
- Card Reader

No card reader
- Optical

None
- Audio Chip

High Definition (HD) Audio, Realtek® ALC233-CG codec
- Speakers

3Wx2
- Camera

5.0MP
- Microphone

2x, Array
- Power Supply

90W 89% Adapter

DESIGN

- Display^[3]

27" FHD (1920x1080) IPS Anti-glare 300nits, 99% sRGB
- Touchscreen

None
- Keyboard

USB Calliope Keyboard, Black, Russian
- Mouse

USB Calliope Mouse, Black
- Expansion Slots

Two M.2 slots (one for WLAN, one for SSD)
- Case Color

Luna Grey
- Stand

- Monitor Stand
- Mounting

None
- Wireless Charger

None
- Pen

Pen Not Supported
- Form Factor

AIO (27 inches)
- Dimensions (WxDxH)^[4]

611.72 x 192 x 473.16 mm (24.08 x 7.55 x 18.62 inches)
- Weight^[5]

Around 7.1 kg (15.65 lbs)

CONNECTIVITY

- WLAN + Bluetooth

Intel® Wi-Fi® 6 AX201, 802.11ax 2x2 + BT5.2
- WWAN

Non-WWAN
- Ethernet

Integrated 100/1000M
- Rear Ports

•1x USB-A (USB 10Gbps / USB 3.2 Gen 2)

•2x USB-A (Hi-Speed USB / USB 2.0)

•1x HDMI®-in 1.4

•1x HDMI®-out 2.1 TMDS

•1x Ethernet (RJ-45)

•1x power connector
- Left Ports

•1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), data transfer only

•1x headphone / microphone combo jack (3.5mm)

SECURITY & PRIVACY

- Security Chip

Firmware TPM 2.0 integrated in SoC
- Physical Locks

Kensington® Security Slot™, 3 x 7 mm
- Chassis Intrusion Switch

No chassis intrusion switch

MANAGEABILITY

- System Management

None

SERVICE

- Base Warranty

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

2Y Courier/Carry-in upgrade from 1Y Courier/Carry-in

CERTIFICATIONS

- Green Certifications

•ErP Lot 3/7

•GREENGUARD®

•RoHS / WEEE / REACH
- Other Certifications

•TÜV Rheinland® Flicker Free

•TÜV Rheinland® Low Blue Light

•TÜV Rheinland® Ultra Low Noise

SOFTWARE

- Operating System

None
- Bundled Software

None

MODEL

- TopSeller

: Yes
- EAN / UPC / JAN: 0198153343843
- Announce Date: 2024-02-27
- End of Support

: 2031-03-30
- Note:

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

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

[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[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.
- Lenovo reserves the right to change specifications without notice.

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

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Recommended Accessories



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



Lenovo Self-Charging Bluetooth Keyboard-French Canadian 058 4Y41R69498



Lenovo Essential FHD Webcam Gen2 4XC1S15018

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



PSREF
Product Specifications
Reference