

IdeaPad 1 15IAU7

PERFORMANCE

- Processor

Intel® Core™ i7-1255U, 10C (2P + 8E) / 12T, P-core 1.7 / 4.7GHz, E-core 1.2 / 3.5GHz, 12MB
- Graphics^[1]

Integrated Intel® Iris® Xe Graphics Functions as UHD Graphics
- Chipset

Intel® SoC Platform
- Memory

8GB Soldered DDR4-3200
- Memory Slots

One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable
- Max Memory^[2]

Up to 16GB (8GB soldered + 8GB SO-DIMM) DDR4-3200 offering
- Storage

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
- Storage Support^[3]

One drive, up to 1TB M.2 2242 SSD or 512GB M.2 2280 SSD
- Storage Slot

One M.2 2280 PCIe® 4.0 x4 slot
- Card Reader

SD Card Reader
- Optical

None
- Audio Chip

High Definition (HD) Audio
- Speakers

Stereo speakers, 1.5W x2, Dolby Audio™
- Camera

HD 720p with Privacy Shutter
- Microphone

2x, Array
- Battery

42Wh
- Power Adapter

65W Round Tip (3-pin)
- DESIGN
- Display

15.6" FHD (1920x1080) TN 220nits Anti-glare
- Touchscreen

None
- Keyboard

Non-backlit, French / Arabic

- Touchpad

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 69 x 104 mm (2.72 x 4.09 inches)
- Case Color

Abyss Blue
- Surface Treatment

IMR (In-Mold Decoration by Roller)
- Case Material

PC-ABS (Top), PC-ABS (Bottom)
- Pen

Pen Not Supported
- Dimensions (WxDxH)^[4]

360.2 x 236 x 17.9 mm (14.18 x 9.29 x 0.70 inches)
- Weight^[5]

Starting at 1.63 kg (3.59 lbs)
- SOFTWARE
- Operating System

Windows® 11 Home Single Language, French
- Bundled Software

Office Trial
- CONNECTIVITY
- Ethernet

No Onboard Ethernet
- WLAN + Bluetooth^[6]

Wi-Fi® 6, 802.11ax 2x2 + BT5.2
- WWAN

Non-WWAN
- Standard Ports
 - 1x USB 2.0
 - 1x USB 3.2 Gen 1
 - 1x USB-C® 3.2 Gen 1 (support data transfer only)
 - 1x HDMI® 1.4b
 - 1x Headphone / microphone combo jack (3.5mm)
 - 1x Card reader
 - 1x Power connector
- SECURITY & PRIVACY
- Security Chip

Firmware TPM 2.0 Enabled
- Fingerprint Reader

None
- Other Security

Camera privacy shutter
- SERVICE
- Base Warranty

1-year, Courier or Carry-in

- Included Upgrade

2Y Courier/Carry-in upgrade from 1Y Courier/Carry-in
- ACCESSORIES
- Bundled Accessories^[7]

Lenovo® 15.6" Laptop Casual Toploader
- CERTIFICATIONS
- Green Certifications
 - ENERGY STAR® 8.0
 - ErP Lot 3
 - RoHS compliant
- MODEL
- TopSeller

: No

Announce Date

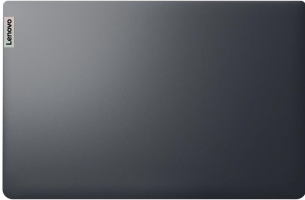
: 2024-09-03

EAN / UPC / JAN

: 198155368875

End of Support

: 2028-05-15



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

Note:

[1] Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.

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

[3] The storage capacity supported 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] Wi-Fi 6 full features might be limited by country-level restrictions.

[7] For more compatible accessory solutions, please visit [Accessories for IdeaPad 1 15IAU7](#).

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/1939?M=82QD00JWFG>

Premium Care - Advanced Support from Real People. Real Fast.

REAL PERSON

Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.

HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.

REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.

PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

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 Professional Wireless Combo Keyboard & Mouse (US English)

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...

Lenovo USB-C to Ethernet Adapter

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.

For a full list of accessories and services, please visit:
<https://smartfind.Lenovo.com>

PSREF
Product Specifications
Reference