

# IdeaPad 1 15JL7

## PSREF Product Specifications Reference

### PERFORMANCE

#### Processor

Intel® Celeron® N4500 (2C / 2T, 1.1 / 2.8GHz, 4MB)

#### Graphics

Integrated Intel® UHD Graphics

#### Chipset

Intel® SoC Platform

#### Memory<sup>[1]</sup>

8GB SO-DIMM DDR4-2933

#### Memory Slots

One DDR4 SO-DIMM slot

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

Up to 8GB (8GB SO-DIMM) DDR4-2933 offering

#### Storage

256GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

#### Storage Support<sup>[3]</sup>

One drive, up to 256GB M.2 2242 SSD or 512GB M.2 2280 SSD

#### Storage Slot

One M.2 2280 PCIe® 3.0 x4 slot (M.2 SSD models)

#### 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

Integrated 42Wh

#### Power Adapter

45W Round Tip (3-pin)

### DESIGN

#### Display

15.6" HD (1366x768) TN 220nits Anti-glare

#### Touchscreen

None

#### Keyboard

Non-backlit, English (UK)

#### Touchpad

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

#### Case Color

Cloud Grey

#### Surface Treatment

IMR (In-Mold Decoration by Roller)

#### Case Material

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

#### Pen

Pen Not Supported

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

360.2 x 236 x 17.9 mm (14.18 x 9.29 x 0.70 inches)

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

Starting at 1.55 kg (3.42 lbs)

### SOFTWARE

#### Operating System

None

#### Bundled Software

None

### CONNECTIVITY

#### Ethernet

No Onboard Ethernet

#### WLAN + Bluetooth<sup>[6]</sup>

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

None

### ACCESSORIES

#### Bundled Accessories<sup>[7]</sup>

None

### CERTIFICATIONS

#### Green Certifications

- ErP Lot 3
- RoHS compliant

### MODEL

<b>TopSeller</b>	: No	<b>Announce Date</b>	: 2024-07-22
<b>EAN / UPC / JAN</b>	: 198154973186	<b>End of Support</b>	: 2027-10-23



intel

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

#### Note:

[1] Installed memory is actually DDR4-3200 but run as DDR4-2933 due to platform limitation.

[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 15JL7](https://lenovo.com/accessories).

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/1743?M=82LX00COPS>

## 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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. 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

### ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

- The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

## Recommended Services

GOOD	3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75663)
------	---

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

**PSREF**  
Product Specifications  
Reference