

IdeaPad 3 15IAU7

PERFORMANCE

Processor	Intel® Core™ i3-1215U, 6C (2P + 4E) / 8T, P-core 1.2 / 4.4GHz, E-core 0.9 / 3.3GHz, 10MB
Graphics	Integrated Intel® 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^[1]	Up to 16GB (8GB soldered + 8GB SO-DIMM) DDR4-3200 offering
Storage	512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®
Storage Support^[2]	Models with 45Wh battery: one drive, 1x M.2 SSD • M.2 2242 SSD up to 1TB • M.2 2280 SSD up to 1TB
Storage Slot	Models with 45Wh battery: one M.2 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	Integrated 45Wh
Power Adapter	65W Round Tip (3-pin)

DESIGN

Display^[3]	15.6" FHD (1920x1080) IPS 300nits Anti-glare
Touchscreen	None

Keyboard	Non-backlit, English
Touchpad	Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 69 x 104 mm (2.72 x 4.09 inches)
Case Color	Arctic Grey
Surface Treatment	IMR (In-Mold Decoration by Roller)
Case Material	PC-ABS (Top), PC-ABS (Bottom)
Pen	Pen Not Supported
Dimensions (WxDxH)^[4]	359.2 x 236.5 x 19.9 mm (14.14 x 9.31 x 0.78 inches)
Weight^[5]	Starting at 1.63 kg (3.59 lbs)

SOFTWARE

Operating System	None
Bundled Software	None

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, Power Delivery and DisplayPort™ 1.2) • 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	2-year, Courier or Carry-in
Included Upgrade	None

ACCESSORIES

Bundled Accessories^[7]	None
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CERTIFICATIONS

Green Certifications	• ErP Lot 3 • RoHS compliant
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MODEL

TopSeller	: Yes	Announce Date	: 2023-04-03
EAN / UPC / JAN	: 197529885437	End of Support	: 2028-05-29



intel

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

Note:

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

[2] The storage capacity supported 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.

[6] Wi-Fi 6 full features might be limited by country-level restrictions.

[7] For more compatible accessory solutions, please visit [Accessories for IdeaPad 3 15IAU7](https://psref.lenovo.com/Detail/1911?M=82RK00SARM).

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/1911?M=82RK00SARM>

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 Powered USB-C Travel Hub

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...

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

PSREF
Product Specifications
Reference