IdeaPad 1 15IAU7 82QD006SUE

PERFORMANCE

Processor

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

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

Storage 512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

Storage Support 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 4-in-1 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 **Batterv**

Integrated 42Wh

Max Battery Life

MobileMark® 2018: 6.1 hr Local Video (1080p) Playback@150nits: 10 hr

Power Adapter 65W Round Tip (3-pin)

DESIGN

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

Touchscreen None

Kevboard

Non-backlit, English (UK) Case Color

Abyss Blue Surface Treatment IMR (In-Mold Decoration by Roller)

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

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

Weight Starting at 1.63 kg (3.59 lbs)

SOFTWARE

Operating System Windows® 11 Home Single Language, English **Bundled Software**

Office Trial

CONNECTIVITY

Ethernet No Onboard Ethernet

WLAN + Bluetooth® Wi-Fi[®] 6, 11ax 2x2 + BT5.0

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 Card reader
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0

Fingerprint Reader

SERVICE

Base Warranty 1-year, Courier or Carry-in Lenovo

PSREF Product Specifications Reference

Included Upgrade

2Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K75656)

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- FrPlot3
- RoHS compliant

MODEL

TopSeller	: Yes	Announce Date	: 2022-10-11
EAN / UPC / JAN	: 196803411133	End of Support	: 2028-05-15



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· Lenovo reserves the right to change specifications or other product information without notice.

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

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features,

power management settings, battery age and conditioning, and other customer preferences

- None **Other Security**
 - Camera privacy shutter

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

2

REAL PERSON

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

'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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

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

4X90S92381

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

