IdeaPad 3 15ITL05 81X8007GRE

PSREF Product Specifications Reference

PERFORMANCE

Processor

Intel® Pentium® Gold 7505 (2C / 4T, 2.0 / 3.5GHz, 4MB)

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

4GB Soldered DDR4-2666 + 4GB SO-DIMM DDR4-2666

One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

Up to 12GB (4GB soldered + 8GB SO-DIMM) DDR4-2666 offering

Storage

256GB SSD M.2 2242 PCIe® 3.0x4 NVMe®

Storage Support

Model with 45Wh battery: one drive, 1x M.2 SSD

M.2 2242 SSD up to 512GB

M.2 2280 SSD up to 1TB

Card Reader

4-in-1 Card Reader

Optical

None

Audio Chip

High Definition (HD) Audio

Speakers

Stereo speakers, 1.5W x2, Dolby® Audio™

Camera

0.3MP with Privacy Shutter

Microphone

2x, Array

Battery

Integrated 45Wh

Max Battery Life MobileMark® 2014: 8 hr (45Wh)

Power Adapter

65W Round Tip (2-pin, Wall-mount)

DESIGN

15.6" FHD (1920x1080) IPS 250nits Anti-glare

Touchscreen

None

Kevboard

Non-backlit. Russian

Case Color

Platinum Grev

Surface Treatment

IMR (In-Mold Decoration by Roller)

Case Material

PC + ABS (Top), PC + ABS (Bottom)

Dimensions (WxDxH)

362.2 x 253.4 x 19.9 mm (14.26 x 9.98 x 0.78 inches)

Weight

1.7 kg (3.75 lbs)

SOFTWARE

Operating System None

Bundled Software

None

CONNECTIVITY

Ethernet

None

WLAN + Bluetooth®

11ac. 2x2 + BT5.0

Standard Ports

1x USB 2.0

2x USB 3.2 Gen 1

1x HDMI® 1.4

1x Card reader

1x Headphone / microphone combo jack (3.5mm)

• 1x Power connector

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0

Fingerprint Reader

None

Other Security

Camera privacy shutter

SERVICE

Base Warranty

1-year, Depot

Included Upgrade

None

CERTIFICATIONS

Green Certifications

ErP Lot 3

RoHS compliant

MODEL

: 2021-03-04 TopSeller : Yes **Announce Date** EAN / UPC / JAN : 195713247061 **End of Support** : 2027-02-08





- · 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

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 realtime 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)

40AF0135US

The ThinkPad Hybrid USB-C with USB-A Dock expands the capabilities of most any laptop, new or old, making it perfect for enterprise customers with mixed-PC or shared-desk environments. Featuring enterprise-class manag...

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