# IdeaPad 3 15ITL6 82H803NKFR

Lenovo

PSREF
Product Specifications Reference

## PERFORMANCE

**Processor**
Intel® Core™ i3-1115G4 (2C / 4T, 3.0 / 4.1GHz, 6MB)

**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 2280 PCIe® 3.0x4 NVMe®

**Storage Support[2]**
Models with 38Wh battery: up to two drives, 1x 2.5" HDD + 1x M.2 SSD
• 2.5" HDD up to 1TB
• M.2 2242 SSD up to 512GB
• M.2 2280 SSD up to 1TB

**Storage Slot**
Models with 38Wh battery: one 2.5" drive slot + one M.2 slot
• One 2.5" SATA HDD slot
• One M.2 2280 PCIe® 3.0 x4 slot

**Card Reader**
SD Card Reader

**Optical**
None

**Audio Chip**
High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers**
Stereo speakers, 1.5W x2, Dolby Audio™

**Camera**
HD 720p with Privacy Shutter

**Microphone**
2x, Array

**Battery**
Integrated 38Wh

**Power Adapter**
65W Round Tip (3-pin)

## DESIGN

**Display**
15.6" FHD (1920x1080) TN 250nits Anti-glare

**Touchscreen**
None

**Keyboard**
Non-backlit, French

**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)

**Dimensions (WxDxH)[3]**
359.2 x 236.5 x 19.9 mm (14.14 x 9.31 x 0.78 inches)

**Weight[4]**
Starting at 1.65 kg (3.64 lbs)

## SOFTWARE

**Operating System**
Windows® 11 Home, French

**Bundled Software**
Office Trial

## CONNECTIVITY

**Ethernet**
No Onboard Ethernet

**WLAN + Bluetooth®[5]**
Wi-Fi® 6, 11ax 2x2 + BT5.2

**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**
2-year, Courier or Carry-in

**Included Upgrade**
None

## ACCESSORIES

**Bundled Accessories[6]**
None

## CERTIFICATIONS

**Green Certifications**
- ErP Lot 3
- RoHS compliant

## MODEL

| | | | |
|---|---|---|---|
| **TopSeller** | : Yes | **Announce Date** | : 2023-04-13 |
| **EAN / UPC / JAN** | : 197528015132 | **End of Support** | : 2027-02-28 |

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] The system dimensions may vary depending on configurations.
[4] 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.
[5] Wi-Fi 6 full features might be limited by country-level restrictions.
[6] For more compatible accessory solutions, please visit Accessories for IdeaPad 3 15ITL6.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to
https://psref.lenovo.com/Detail/1515?M=82H803NKFR

## 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.

**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.

**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.

**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

**ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)**
40AF0135US

- 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...

**Lenovo 65W AC Wall Adapter(UL)**
GX20L29355
Get power when and where you need it. Keep one in the office, one at home, and another in your carrying case for convenient access to power. Just plug it into an available outlet to deliver AC power to the compatible ...

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

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