# ideapad S145-15IIL 81W800K9FE

Lenovo

**PSREF**
**Product Specifications Reference**

## PERFORMANCE

**Processor**
Intel® Core™ i3-1005G1 (2C / 4T, 1.2 / 3.4GHz, 4MB)

**Graphics**
Integrated Intel UHD Graphics

**Chipset**
Intel SoC Platform

**Memory**
4GB Soldered DDR4-2666

**Memory Slots**
One memory soldered to systemboard, one DDR4 SO-DIMM slot

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

**Storage**
1TB HDD 5400rpm 2.5"

**Storage Support**
Up to 2 drives, 1x 2.5" HDD + 1x M.2 2242/2280 SSD
• 2.5" HDD up to 2TB
• M.2 2242 SSD up to 512GB
• M.2 2280 SSD up to 512GB
• Optional Intel Optane™ Memory integrated with SSD, M.2

**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

**Microphone**
Mono

**Battery**
Integrated 30Wh

**Max Battery Life**
MobileMark® 2014: 5.5 hr (30Wh)

**Power Adapter**
65W Round Tip Wall-mount

## DESIGN

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

**Touchscreen**
None

**Keyboard**
Non-backlit, French

**Case Color**
Granite Black

**Surface Treatment**
IMR

**Case Material**
PC + ABS (Top), PC + ABS (Bottom)

**Dimensions (WxDxH)**
362.2 x 251.5 x 19.9 mm (14.3 x 10 x 0.8 inches)

**Weight**
1.85 kg (4.1 lbs)

## SOFTWARE

**Operating System**
Windows® 10 Home 64, French

**Bundled Software**
Office Trial

## CONNECTIVITY

**Ethernet**
None

**WLAN + Bluetooth™**
11ac, 1x1 + BT5.0

**Standard Ports**
- 1x power connector
- 1x card reader
- 1x HDMI® 1.4b
- 2x USB 3.1 Gen 1
- 1x headphone / microphone combo jack (3.5mm)
- 1x USB 2.0

## SECURITY & PRIVACY

**Security Chip**
Firmware TPM 2.0

**Fingerprint Reader**
None

## SERVICE

**Base Warranty**
1-year, Depot

**Included Upgrade**
None

## CERTIFICATIONS

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

## MODEL

| | | | |
|---|---|---|---|
| **TopSeller** | : Yes | **Announce Date** | : 2019-12-12 |
| **EAN / UPC / JAN** | : 194778737432 | **End of Support** | : 2025-11-30 |

The product image is a sample, it may not match the real color of this model
For a full list of this model's configurations and device specifications, please visit: **https://psref.Lenovo.com**

## 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

**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 ...

**ThinkPad Professional 15.6-inch Backpack**
4X40Q26383
The Lenovo ThinkPad Professional Backpack is a streamlined yet versatile backpack for the on-the-go professional. This clean, modern design carries, protects, and organizes your mobile office, while premium, lightweig...

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

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