IdeaPad 3 15IML05 81WB012BFR

PERFORMANCE

Processor Intel[®] Core[™] i3-10110U (2C / 4T, 2.1 / 4.1GHz, 4MB)

Graphics Integrated Intel UHD Graphics

Chipset Intel SoC Platform

Memory 4GB Soldered DDR4-2666 + 8GB SO-DIMM DDR4-2666

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

Max Memory

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

Storage 512GB SSD M.2 2280 PCIe® 3.0x4 NVMe®

Storage Support^[1]

Models with 35Wh 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

• Optional Intel Optane[™] Memory integrated with SSD, M.2

Storage Slot

Models with 35Wh 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

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

Batterv Integrated 35Wh

Power Adapter 45W Round Tip (2-pin, Wall-mount)

DESIGN

Display 15.6" FHD (1920x1080) TN 220nits Anti-glare Touchscreen

None

Kevboard Non-backlit, French

Case Color Platinum Grev

Surface Treatment IMR (In-Mold Decoration by Roller)

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

Dimensions (WxDxH)^[2] 362.2 x 253.4 x 19.9 mm (14.26 x 9.98 x 0.78 inches)

Weight^[3] Around 1.7 kg (3.75 lbs)

SOFTWARE

Operating System Windows® 11 Home, French **Bundled Software** Office Trial

CONNECTIVITY

Ethernet

No Onboard Ethernet

WLAN + Bluetooth®

11ac 2x2 + BT5.0

Standard Ports • 1x USB 2.0

- 2x USB 3.2 Gen 1
- 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

None

Other Security

Camera privacy shutter

PSREF Product Specifications Reference

SERVICE

Base Warranty 2-year, Courier or Carry-in Included Upgrade

None

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- FrPlot3
- RoHS compliant

MODEL

TopSeller	: Yes	Announce Date	: 2021-10-05
EAN / UPC / JAN	: 195890530321	End of Support	: 2026-04-03



(intel)

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

^m The storage capacity supported is based on the test results with current Lenovo storage offerings. The system may support larger storage as the technology develops. The system dimensions may vary depending on configurations.

^[3] 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.

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/1157?M=81WB012BFR

Lenovo

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

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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.

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 ...

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 Services

BETTER 3Y Courier/Carry-in upgrade from 2Y Courier/Carry-in (5WS0K75649)

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

