Lenovo V15-IKB 81YD000UIX

Product
Lenovo V15-IKB

Region
WE

Country/Region
Italy

Machine Type
81YD

TopSeller
TopSeller

Processor
Intel Core i3-8130U (2C / 4T, 2.2 / 3.4GHz, 4MB)

Graphics
Integrated Intel UHD Graphics 620

Chipset
Intel SoC Platform

Memory
4GB Soldered + 4GB DIMM DDR4-2133

Storage
256GB SSD M.2 2242 PCIe NVMe 3.0x2

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

Touchscreen
None

Optical
None

Media Reader
4-in-1

Ethernet
None

WLAN + Bluetooth
11ac, 1x1 + BT4.2

Case Material
PC / ABS

Camera
0.3MP

Microphone
Mono

Color
Iron Grey

Keyboard
Non-backlit, Italian

Fingerprint Reader
None

TPM
FW TPM 2.0

Battery
Integrated 35Wh

Power Adapter
45W Round Tip

Operating System
Windows 10 Pro 64, English / Italian

Bundled Software
Office Trial

Base Warranty
1-year, Depot

Bundled Service
None

EAN / UPC
194632702903

End of Support
2026-01-26

Announce Date
2019-12-26

Recommended Services

Best
4Y Premium Care with Onsite upgrade from 1Y Depot/CCI (5WS0W28636)

Better
3Y Premium Care with Onsite upgrade from 1Y Depot/CCI (5WS0U55751)

Good
3Y Onsite upgrade from 1Y Depot/CCI delivery (5WS0Q81865)

WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifcations 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.

https://psref.lenovo.com

Visit psref website for the latest version of Product Specifcations Reference.

© Lenovo, 2020. All rights reserved.



Lenovo V15-IKB Platform Specifications

Processor

7th or 8th Generation Intel® Core™ i3 / i5 Processor

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
i3-7020U	2	4	2.3 GHz	-	3MB	DDR4-2133	Intel HD Graphics 620
i3-8130U	2	4	2.2 GHz	3.4 GHz	4MB		Intel UHD Graphics 620
i5-8250U	4	8	1.6 GHz	3.4 GHz	6MB		

Graphics

Intel HD Graphics 620 or Intel UHD Graphics 620 in processor only, or
Intel HD Graphics 620 or Intel UHD Graphics 620 in processor and NVIDIA® GeForce® MX110, 2GB GDDR5 memory;
supports external digital monitor via HDMI;
supports two independent displays;
Max resolution: 1920x1080@24Hz (HDMI)

Chipset

Intel SoC (System on Chip) platform

Memory

12GB max / 2133 MHz DDR4, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket

Display

One of the following, configurable by model:

- 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio
- 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio

Multi-touch

None

Storage

Up to 2 drives (one HDD and one M.2 SSD):

- HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high
- M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 , 16Gb/s
- M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 , 32Gb/s

Optical

None

Ethernet

None

WLAN + Bluetooth™

802.11ac 1x1 Wi-Fi + Bluetooth 4.2, M.2 Card

Dimensions

WxDxH: 14.26" x 9.9" x 0.78"; 362.2mm x 251.5mm x 19.9mm

Weight

Starting at 4.08 lb / 1.85 kg

Case color

Iron grey

Case material

PC/ABS plastic

Media reader

4-in-1 reader (MMC, SD, SDHC, SDXC)

Ports

One USB 2.0, two USB 3.1 Gen 1, HDMI 1.4b,
4-in-1 reader (MMC, SD, SDHC, SDXC),
combo audio / microphone jack, AC power adapter jack
** Depending on many factors, actual data transfer speed may be lower than theoretical speed.*

Camera

0.3MP, fixed focus, with monaural microphone

Audio support

HD Audio, Dolby Audio™, stereo speakers, 1.5W x 2,
monaural microphone, combo audio / microphone jack

Keyboard

6-row, spill-resistant, multimedia Fn keys, numeric keypad

Touchpad

Buttonless Mylar multi-touch touchpad

Security

Power-on password, hard disk password, supervisor password

Security chip

Firmware TPM 2.0 integrated in chipset

Fingerprint reader

None

Battery

Integrated Li-ion 30Wh or 35Wh battery

Max battery life

MobileMark® 2014: 5.5 hr (30Wh) or 6 hr (35Wh)
** Battery life varies significantly with settings, usage, & other factors.*

AC adapter

45W or 65W round tip AC adapter

Preload ***(opt)***

Preloaded operating system

- Windows 10® Home 64
- Windows 10 Pro 64

Preloaded applications (only some listed)

- Microsoft Office Trial (with 30-day license)

Limited warranty

One of the following, configurable by model:

- 1-year depot repair service
- 2-year/1-yr battery depot repair service

Environment

ENERGY STAR® 7.1; ErP lot3; RoHS-compliant

Note: The specifications above may not be available in all regions.

Lenovo
January 2020

Lenovo V15-IKB











