

# Lenovo V130-15IKB 81HN00QVMH

**Product**

Lenovo V130-15IKB

**Region**

WE

**Country/Region**

Netherlands

**Machine Type**

81HN

**TopSeller**

TopSeller

**Processor**

Intel Pentium Gold 4417U (2C / 4T, 2.3GHz, 2MB)

**Graphics**

Integrated Intel HD Graphics 610

**Chipset**

Intel SoC Platform

**Memory**

4GB Soldered DDR4-2133

**Storage**

128GB SSD M.2 2242 PCIe NVMe 3.0x2

**Display**

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

**Touchscreen**

None

**Optical**

9.0mm DVD±RW

**Media Reader**

4-in-1 Card Reader

**Ethernet**

100/1000M

**WLAN + Bluetooth**

11ac, 1x1 + BT4.1

**Case Material**

PC / ABS

**Camera**

720p

**Microphone**

Mono

**Color**

Iron Grey

**Keyboard**

Non-backlit, English International

**Fingerprint Reader**

None

**TPM**

FW TPM 2.0

**Battery**

Integrated 30Wh

**Power Adapter**

45W Slim Tip

**Operating System**

Windows 10 Home 64, Benelux (EN/FR/GR/DU)

**Bundled Software**

Office Trial

**Base Warranty**

1-year, Depot

**Bundled Service**

None

**EAN / UPC / JAN**

193386103844

**End of Support**

2025-03-01

**Announce Date**

2019-02-01

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**Recommended Services****Best**

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

**Good**

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



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# Lenovo V130-15IKB Platform Specifications

Product Specifications Reference (PSREF)

|                    |                                                                                                                                                                                                                                                                                                                        |            |              |                |                     |       |                    |                                                                                                                |                                                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|----------------|---------------------|-------|--------------------|----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Processor          | Intel® Celeron™ Processor, Intel Pentium™ Gold Processor, 6th / 7th / 8th Generation Intel Core™ i3 / i5 / i7 Processor                                                                                                                                                                                                |            |              |                |                     |       |                    | Ethernet                                                                                                       | Gigabit Ethernet connection                                                                                                                                                                                                                          |                                                                                                                        |                                                                                                              |
|                    | Processor Number                                                                                                                                                                                                                                                                                                       | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types       | Processor Graphics                                                                                             | WLAN + Bluetooth™                                                                                                                                                                                                                                    | 802.11ac, 1x1 Wi-Fi + Bluetooth 4.1, M.2 Card<br>Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter |                                                                                                              |
|                    | Cel 3865U                                                                                                                                                                                                                                                                                                              | 2          | 2            | 1.8 GHz        | -                   | 2MB   | DDR4-2133          | Intel HD Graphics 610                                                                                          | Dimensions                                                                                                                                                                                                                                           | WxDxH: 14.76" x 9.96" x 0.88"; 375mm x 253mm x 22.3mm                                                                  |                                                                                                              |
|                    | Cel 3867U                                                                                                                                                                                                                                                                                                              |            |              | Weight         |                     |       |                    |                                                                                                                | Start weight at 1.80kg (3.97lb)                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |
|                    | Pen Gold 4415U                                                                                                                                                                                                                                                                                                         |            |              | Case color     |                     |       |                    |                                                                                                                | Iron Grey                                                                                                                                                                                                                                            |                                                                                                                        |                                                                                                              |
|                    | Pen Gold 4417U                                                                                                                                                                                                                                                                                                         |            |              |                |                     |       |                    |                                                                                                                |                                                                                                                                                                                                                                                      | Case material                                                                                                          | PC/ABS plastic                                                                                               |
|                    | i3-6006U                                                                                                                                                                                                                                                                                                               |            | 4            | 2.0 GHz        | 3.4 GHz             | 4MB   |                    | Media reader                                                                                                   | 4-in-1 reader (MMC, SD, SDHC, SDXC)                                                                                                                                                                                                                  |                                                                                                                        |                                                                                                              |
|                    | i3-7020U                                                                                                                                                                                                                                                                                                               |            |              | 2.3 GHz        |                     |       |                    | Ports                                                                                                          | Two USB 3.0, HDMI, Ethernet (RJ-45), 4-in-1 reader (MMC, SD, SDHC, SDXC), headphone / microphone combo jack, security keyhole, AC power adapter jack<br>* Depending on many factors, actual data transfer speed may be lower than theoretical speed. |                                                                                                                        |                                                                                                              |
|                    | i3-8130U                                                                                                                                                                                                                                                                                                               |            |              | 2.2 GHz        |                     |       |                    | 3.1 GHz                                                                                                        | 3MB                                                                                                                                                                                                                                                  | Camera                                                                                                                 | 0.3MP or 720p, fixed focus, camera cover, with monaural microphone                                           |
|                    | i5-7200U                                                                                                                                                                                                                                                                                                               |            |              | 2.5 GHz        |                     |       |                    | 3.1 GHz                                                                                                        | 3MB                                                                                                                                                                                                                                                  | Audio support                                                                                                          | HD Audio, stereo speakers with Dolby® Audio™, 2W x 2, monaural microphone, headphone / microphone combo jack |
|                    | i5-8250U                                                                                                                                                                                                                                                                                                               | 4          | 8            | 1.6 GHz        | 3.4 GHz             | 6MB   |                    | Keyboard                                                                                                       | 6-row, multimedia Fn keys, numeric keypad, spill-resistant                                                                                                                                                                                           |                                                                                                                        |                                                                                                              |
|                    | i7-7500U                                                                                                                                                                                                                                                                                                               | 2          | 4            | 2.7 GHz        | 3.5 GHz             | 4MB   |                    | Touchpad                                                                                                       | Clickpad, multi-touch                                                                                                                                                                                                                                |                                                                                                                        |                                                                                                              |
|                    | i7-8550U                                                                                                                                                                                                                                                                                                               | 4          | 8            | 1.8 GHz        | 4.0 GHz             | 8MB   |                    | Security                                                                                                       | Power-on password, hard disk password, supervisor password, security keyhole                                                                                                                                                                         |                                                                                                                        |                                                                                                              |
|                    |                                                                                                                                                                                                                                                                                                                        |            |              |                |                     |       |                    | Security chip                                                                                                  | Firmware TPM 2.0 integrated in chipset                                                                                                                                                                                                               |                                                                                                                        |                                                                                                              |
|                    |                                                                                                                                                                                                                                                                                                                        |            |              |                |                     |       | Fingerprint reader | None                                                                                                           |                                                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |
|                    |                                                                                                                                                                                                                                                                                                                        |            |              |                |                     |       | Internal battery   | Integrated Li-Ion 2-cell (30Wh)                                                                                |                                                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |
|                    |                                                                                                                                                                                                                                                                                                                        |            |              |                |                     |       | External battery   | None                                                                                                           |                                                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |
|                    |                                                                                                                                                                                                                                                                                                                        |            |              |                |                     |       | Max battery life   | Up to 6 hours (MobileMark® 2014)<br>* Battery life varies significantly with settings, usage, & other factors. |                                                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |
|                    |                                                                                                                                                                                                                                                                                                                        |            |              |                |                     |       | AC adapter         | 45W or 65W slim tip AC adapter                                                                                 |                                                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |
| Graphics           | Intel HD Graphics 520 / 610 / 620 or Intel UHD Graphics 620 in processor only or, Intel HD Graphics 520 / 610 / 620 or Intel UHD Graphics 620 in processor and AMD Radeon™ 530, 2GB GDDR5 memory; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 4096x2304@24Hz (HDMI) |            |              |                |                     |       |                    | Preload (optional)                                                                                             | Some: Windows® 10 Home 64<br>Some: Windows 10 Pro 64<br>• Lenovo Companion<br>• Lenovo Setting<br>• Microsoft Office preloaded<br>• purchase a product key to activate<br>• McAfee® LiveSafe™ (30-day trial)                                         |                                                                                                                        |                                                                                                              |
| Chipset            | Intel SoC (System on Chip) platform                                                                                                                                                                                                                                                                                    |            |              |                |                     |       |                    | Limited warranty                                                                                               | One of the following, configurable by model:<br>• 1-year mail-in repair service<br>• 1-year depot repair service<br>• 2-year/1-yr battery depot repair service                                                                                       |                                                                                                                        |                                                                                                              |
| Memory             | 12GB max / 2133MHz DDR4, dual-channel capable, 4GB memory soldered to systemboard, one DDR4 SO-DIMM socket                                                                                                                                                                                                             |            |              |                |                     |       |                    | Environment                                                                                                    | EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |
| Display            | Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio<br>Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio                                                                                                                               |            |              |                |                     |       |                    |                                                                                                                |                                                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |
| Multi-touch        | None                                                                                                                                                                                                                                                                                                                   |            |              |                |                     |       |                    |                                                                                                                |                                                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |
| Storage            | Some: M.2 2242 SSD / PCIe 3.0 x 2 NVMe or SATA 6.0Gb/s<br>Some: M.2 2280 SSD / PCIe NVMe or SATA 6.0Gb/s<br>Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high                                                                                                                                                              |            |              |                |                     |       |                    |                                                                                                                |                                                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |
| SATA controller    | Serial ATA, SATA 6.0Gb/s support, integrated in processor                                                                                                                                                                                                                                                              |            |              |                |                     |       |                    |                                                                                                                |                                                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |
| Optical (optional) | DVD burner, 9.0mm high, fixed, not removable, tray-in                                                                                                                                                                                                                                                                  |            |              |                |                     |       |                    |                                                                                                                |                                                                                                                                                                                                                                                      |                                                                                                                        |                                                                                                              |

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

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