

# Yoga 530-14IKB 81EK00V1IX

**Product**

Yoga 530-14IKB

**Region**

WE

**Country/Region**

Italy

**Machine Type**

81EK

**Processor**

Intel Core i5-8250U (4C / 8T, 1.6 / 3.4GHz, 6MB)

**Graphics**

Integrated Intel UHD Graphics 620

**Chipset**

Intel SoC Platform

**Memory**

1x 8GB DIMM DDR4-2400

**Storage**

256GB SSD M.2 2242 PCIe

**Display**

14" HD (1366x768) TN 250nits Glossy

**Touchscreen**

10-point Multi-touch

**Pen**

Lenovo Active Pen

**Optical**

None

**Media Reader**

4-in-1

**Ethernet**

None

**WLAN + Bluetooth**

11ac, 1x1 + BT4.1

**WWAN**

None

**Case Material**

PC + 40% GF

**Bundled Accessories**

None

**Camera**

720p

**Microphone**

2x, Array

**Color**

Mineral Grey

**Keyboard**

Backlit, Italian

**Fingerprint Reader**

Touch Style

**NFC**

None

**TPM**

None

**Battery**

Integrated 45Wh

**Power Adapter**

65W Round Tip

**Operating System**

Windows 10 Home 64, Italian / English

**Bundled Software**

Office Trial

**Base Warranty**

2-year, Depot

**Bundled Service**

None

**EAN / UPC**

193268323605

**End of Support**

2024-10-21

**Announce Date**

2018-09-21

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**Recommended Services****Best**

3Y Onsite upgrade from 2Y Depot/CCI delivery (5WS0K76342)

**Good**

3Y Depot/CCI upgrade from 2Y Depot/CCI delivery (5WS0K76344)



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# Yoga 530-14IKB Intel Platform Specifications

Product Specifications Reference (PSREF)

|             |                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                         |              |                |                     |       |              |                        |                    |                                                                                                                                                                                                                            |                                                                                                       |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------|---------------------|-------|--------------|------------------------|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Processor   | Intel® Pentium® Gold Processor, 7th Generation Intel Core™ i3 Processor or                                                                                                                                                                                                                                |                                                                                                                                                                                                         |              |                |                     |       |              |                        | Dimensions         | WxDxH: 12.91" x 9.01" x 0.69"; 328mm x 229mm x 17.6mm                                                                                                                                                                      |                                                                                                       |
|             | Processor Number                                                                                                                                                                                                                                                                                          | # of Cores                                                                                                                                                                                              | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types | Processor Graphics     | Weight             | Starting at 1.67 kg / 3.68 lb                                                                                                                                                                                              |                                                                                                       |
|             | Pen 4415U                                                                                                                                                                                                                                                                                                 | 2                                                                                                                                                                                                       | 4            | 2.3 GHz        | -                   | 2MB   | DDR4-2133    | Intel HD Graphics 610  | Case color         | Onyx black, mineral grey, or liquid blue                                                                                                                                                                                   |                                                                                                       |
|             | i3-7020U                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                         |              | 2.3 GHz        | -                   | 3MB   |              | Intel HD Graphics 620  | Case material      | Display cover: PC + 40%GF<br>Bottom: PC + 40%GF                                                                                                                                                                            |                                                                                                       |
|             | i3-7130U                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                         |              | 2.7 GHz        | -                   | 3MB   |              |                        | Media reader       | 4-in-1 reader (SD, SDHC, SDXC, MMC)                                                                                                                                                                                        |                                                                                                       |
|             | 8th Generation Intel Core i3 / i5 / i7 Processor                                                                                                                                                                                                                                                          |                                                                                                                                                                                                         |              |                |                     |       |              |                        | Ports              | Two USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1, HDMI 1.4b, headphone / microphone combo jack, security keyhole<br>* Depending on many factors, actual data transfer speed may be lower than theoretical speed |                                                                                                       |
|             | Processor Number                                                                                                                                                                                                                                                                                          | # of Cores                                                                                                                                                                                              | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types | Processor Graphics     | Camera             | 720p HD, 1.0MP resolution, fixed focus                                                                                                                                                                                     |                                                                                                       |
|             | i3-8130U                                                                                                                                                                                                                                                                                                  | 2                                                                                                                                                                                                       | 4            | 2.2 GHz        | 3.4 GHz             | 4MB   | DDR4-2400    | Intel UHD Graphics 620 | Audio support      | HD audio, Harman® speakers with Dolby® Audio™ Premium, 2W x 2 / dual array microphone, headphone / microphone combo jack                                                                                                   |                                                                                                       |
|             | i5-8250U                                                                                                                                                                                                                                                                                                  | 4                                                                                                                                                                                                       | 8            | 1.6 GHz        | 3.4 GHz             | 6MB   |              |                        | Keyboard           | 6-row, multimedia Fn keys, optional LED backlight                                                                                                                                                                          |                                                                                                       |
|             | i7-8550U                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                         |              | 1.8 GHz        | 4.0 GHz             | 8MB   |              |                        |                    |                                                                                                                                                                                                                            | Touchpad                                                                                              |
| Graphics    | Intel HD Graphics 610 / 620 or Intel UHD Graphics 620 in processor only or Intel HD Graphics 620 or Intel UHD Graphics 620 in processor and NVIDIA GeForce® MX130, 2GB GDDR5 memory; supports external digital monitor via HDMI; supports dual independent display; Max resolution: 4096x2160@24Hz (HDMI) |                                                                                                                                                                                                         |              |                |                     |       |              |                        | Security           | Supervisor password, power-on password, security slot                                                                                                                                                                      |                                                                                                       |
|             |                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                         |              |                |                     |       |              |                        | Security chip      | None                                                                                                                                                                                                                       |                                                                                                       |
|             |                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                         |              |                |                     |       |              |                        | Fingerprint reader | Optional: touch style Match-on-Host fingerprint reader on the palm rest                                                                                                                                                    |                                                                                                       |
|             |                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                         |              |                |                     |       |              |                        | Light sensor       | None                                                                                                                                                                                                                       |                                                                                                       |
|             | Chipset                                                                                                                                                                                                                                                                                                   | Intel SoC (System on Chip) platform<br>16GB max / 2133MHz or 2400MHz DDR4, one DDR4 SO-DIMM socket<br>* System clocks down for processors with lower memory controller                                  |              |                |                     |       |              |                        |                    | G-sensor                                                                                                                                                                                                                   | Accelerometer                                                                                         |
|             |                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                         |              |                |                     |       |              |                        |                    | TV tuner                                                                                                                                                                                                                   | None                                                                                                  |
|             | Memory                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                         |              |                |                     |       |              |                        |                    | E-Compass                                                                                                                                                                                                                  | None                                                                                                  |
|             |                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                         |              |                |                     |       |              |                        |                    | Gyroscope                                                                                                                                                                                                                  | None                                                                                                  |
|             | Display                                                                                                                                                                                                                                                                                                   | Some: 14.0" (355mm) HD (1366x768), glossy, LED backlight, TN, 250 nits, 16:9 aspect ratio<br>Some: 14.0" (355mm) FHD (1920x1080), glossy or anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio |              |                |                     |       |              |                        |                    | Battery                                                                                                                                                                                                                    | Integrated Li-Ion 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr)                       |
|             |                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                         |              |                |                     |       |              |                        |                    | Max battery life                                                                                                                                                                                                           | MobileMark® 2014: 10 hrs<br>* Battery life varies significantly with settings, usage, & other factors |
| Multi-touch | OGS/GFF, direct bonding, supports 10-finger gesture<br>4 modes: notebook, tablet, stand and tent; 360° watchband hinge<br>Lenovo Active Pen with battery                                                                                                                                                  |                                                                                                                                                                                                         |              |                |                     |       |              |                        | AC adapter         | 65W Round Tip AC adapter                                                                                                                                                                                                   |                                                                                                       |
|             |                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                         |              |                |                     |       |              |                        | Preload            | Windows® 10 Home 64                                                                                                                                                                                                        |                                                                                                       |
|             |                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                         |              |                |                     |       |              |                        | Limited warranty   | One of the following, configurable by model:<br>• 1-year depot repair service<br>• 2-year/1-yr battery depot repair service                                                                                                |                                                                                                       |
| Storage     | M.2 SSD / PCIe NVMe, PCIe 3.0                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                         |              |                |                     |       |              |                        | Environment        | ENERGY STAR® 6.1; RoHS-compliant                                                                                                                                                                                           |                                                                                                       |
| Optical     | None                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                         |              |                |                     |       |              |                        |                    |                                                                                                                                                                                                                            |                                                                                                       |
| Ethernet    | None                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                         |              |                |                     |       |              |                        |                    |                                                                                                                                                                                                                            |                                                                                                       |
| WLAN        | One of the following, configurable by model:<br>• 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card<br>• 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card                                                                                                                                          |                                                                                                                                                                                                         |              |                |                     |       |              |                        |                    |                                                                                                                                                                                                                            |                                                                                                       |
| Bluetooth™  | Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter                                                                                                                                                                                                                                     |                                                                                                                                                                                                         |              |                |                     |       |              |                        |                    |                                                                                                                                                                                                                            |                                                                                                       |

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

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