# Yoga 530-14IKB 81EK00CLGE

Product
Yoga 530-14IKB

Region
WE

Country
Germany

Machine Type
81EK

Processor
Core i7-8550U (4C / 8T, 1.8 / 4.0GHz, 8MB)

Graphics
NVIDIA GeForce MX130 2GB GDDR5

Chipset
Intel SoC Platform

Memory
1x 8GB DIMM DDR4-2400

Display
14" FHD (1920x1080) IPS 250nits Glossy

Multi-touch
10-point Multi-touch

Storage
512GB SSD M.2 PCIe

Optane Memory
None

Optical
None

Media Reader
4-in-1

Ethernet
None

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

WWAN
None

Bundled Accessories
None

Color
Mineral Grey

Camera
720p

Microphone
Dual Array

Keyboard
Backlit

Pen
None

Fingerprint Reader
Fingerprint Reader

NFC
None

TPM
None

Battery
Integrated 45Wh

Power Adapter
65W Round Tip (Wall)

Operating System
Windows 10 Home 64

Bundled Software
Office Trial

Base Warranty
2-year, Depot

Upsell Service Bundles
None

EAN / UPC
192563980902

End of Support
2024-07-06

Announce Date
2018-06-06

Notes:
Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.

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# YOGA 530 (14") Intel Platform Specifications - 14IKB



**Processor**

Intel® Pentium® Processor, 7th Generation Intel Core™ i3 Processor or

| Processor Number | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types | Processor Graphics |
|---|---|---|---|---|---|---|---|
| Pen 4415U | 2 | 4 | 2.3 GHz | - | 2MB | DDR4-2133 | Intel HD Graphics 610 |
| i3-7020U | | | 2.3 GHz | - | 3MB | | Intel HD Graphics 620 |
| i3-7130U | | | 2.7 GHz | - | 3MB | | |

8th Generation Intel Core i3 / i5 / i7 Processor

| Processor Number | # of Cores | # of Threads | Base Frequency | Max Turbo Frequency | Cache | Memory Types | Processor Graphics |
|---|---|---|---|---|---|---|---|
| i3-8130U | 2 | 4 | 2.2 GHz | 3.4 GHz | 4MB | DDR4-2400 | Intel UHD Graphics 620 |
| i5-8250U | 4 | 8 | 1.6 GHz | 3.4 GHz | 6MB | | |
| i7-8550U | | | 1.8 GHz | 4.0 GHz | 8MB | | |

**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)

**Chipset**

Intel SoC (System on Chip) platform

**Memory**

16GB max / 2133MHz or 2400MHz DDR4, one DDR4 SO-DIMM socket
* System clocks down for processors with lower memory controller

**Display**

*Some:* 14.0" (355mm) HD (1366x768), glossy, LED backlight, TN, 250 nits, 16:9 aspect ratio
*Some:* 14.0" (355mm) FHD (1920x1080), glossy or anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio

**Multi-touch**

OGS/GFF, direct bonding, supports 10-finger gesture

**Multi-mode**

4 modes: notebook, tablet, stand and tent; 360° watchband hinge

**Pen *(optional)***

Lenovo Active Pen with battery

**Storage**

M.2 SSD / PCIe NVMe, PCIe 3.0

**Optical**

None

**Ethernet**

None

**WLAN**

*One of the following, configurable by model:*

- 11ac, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card
- 11ac, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card

**Bluetooth™**

Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter

**Dimensions**

*WxDxH:* 12.91" x 9.01" x 0.69"; 328mm x 229mm x 17.6mm

**Weight**

Starting at 1.67 kg / 3.68 lb

**Case color**

Onyx black, mineral grey, or liquid blue

**Case material**

*Display cover:* PC + 40%GF
*Bottom:* PC + 40%GF

**Media reader**

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

**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
** Depending on many factors, actual data transfer speed may be lower than theoretical speed*

**Camera**

720p HD, 1.0MP resolution, fixed focus

**Audio support**

HD audio, Harman® speakers with Dolby® Audio™ Premium, 2W x 2 /
dual array microphone, headphone / microphone combo jack

**Keyboard**

6-row, multimedia Fn keys, optional LED backlight

**Touchpad**

buttonless Mylar surface multi-touch touchpad

**Security**

Supervisor password, power-on password, hard-disk password, security slot

**Security chip**

None

**Fingerprint reader**

*Optional:* touch style fingerprint reader on the palm rest

**Light sensor**

None

**G-sensor**

Accelerometer

**TV tuner**

None

**E-Compass**

None

**Gyroscope**

None

**Battery**

Integrated Li-Ion 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr)

**Max battery life**

*MobileMark® 2014:* 10 hr
** Battery life varies significantly with settings, usage, & other factors*

**AC adapter**

65W Round Tip AC adapter

**Preload**

Windows® 10 Home 64

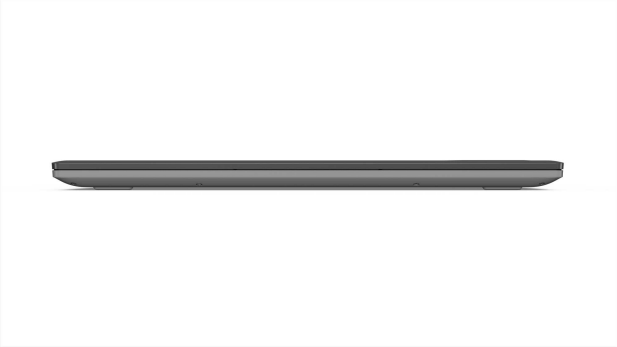
**Limited warranty**

*One of the following, configurable by model:*

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

**Environment**

ENERGY STAR® 6.1; RoHS-compliant

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

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