Yoga 530-14IKB 81EK012SGE

Product
Yoga 530-14IKB

Region
WE

Country
Germany

Machine Type
81EK

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

Graphics
Integrated Intel UHD Graphics 620

Chipset
Intel SoC Platform

Memory
1x 8GB DIMM DDR4-2400

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

Multi-touch
10-point Multi-touch

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

Optane Memory
None

Optical
None

Media Reader
4-in-1

Ethernet
None

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

WWAN
None

Bundled Accessories
None

Color
Onyx Black

Camera
720p

Microphone
Dual Array

Keyboard
Backlit

Pen
None

Fingerprint Reader
Fingerprint Reader

NFC
None

TPM
None

Battery
Integrated 45Wh

Power Adapter
65W Slim Tip

Operating System
Windows 10 Home 64

Bundled Software
Office Trial

Warranty
2-year, Depot

EAN / UPC
193268721111

Announce Date
2018-11-23

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.
https://www.lenovo.com/hk/en/battery-info

WWW.LENOVO.COM

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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 slim tip AC adapter

Preload

Windows® 10 Home 64

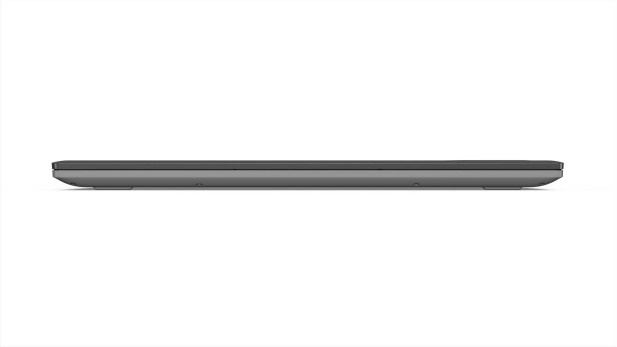
Limited warranty

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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