Yoga 730 (15") Intel 81JS000HGE

Region
WE

Country
Germany

Machine Type
81JS

Processor
Core i7-8565U (4C, 1.8 / 4.5GHz, 8MB)

Graphics
NVIDIA GeForce GTX 1050 4GB GDDR5

Memory
8GB DDR4-2400 Soldered

Display
15.6" 4K (3840x2160) IPS Glossy

Multi-touch
10-point Multi-touch

Storage
1TB SSD M.2 PCIe

Optical
None

Ethernet
None

WLAN + Bluetooth
11ac, 2x2 + BT4.1

Color
Platinum

Camera
720p

Microphone
Dual Array

Keyboard
Backlit

Fingerprint Reader
Fingerprint Reader

Monitor Cable
None

Pen
Lenovo Active Pen 2 with Battery

Battery
51.5Wh

Power Adapter
90W

Operating System
Windows 10 Pro 64

Warranty
2-year, Depot

EAN / UPC
193124823423

Ann Date (mm/yy)
08/18

Note:
Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "**" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries

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Yoga 730 (15") Platform Specifications - 15IKB / 15IWL

Processor

15IKB: 8th Generation Intel® Core™ i5 / i7 Processor

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

15IWL: 8th Generation Intel Core i5 / i7 Processor

Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics
i5-8265U	4	8	1.6 GHz	3.9 GHz	6MB	DDR4-2400	Intel UHD Graphics 620
i7-8565U			1.8 GHz	4.6 GHz	8MB		

Graphics
Intel UHD Graphics 620 in processor only or
Intel UHD Graphics 620 in processor and
NVIDIA® GeForce® GTX 1050, 2GB or 4G GDDR5 memory;
supports external digital monitor via USB Type-C or HDMI;
Max resolution: 3840x2160@30Hz (USB Type-C); 3840x2160@30Hz (HDMI)

Chipset
Intel SoC (System on Chip) platform

Memory
16GB max / 2400MHz DDR4, dual-channel capable,
8GB memory soldered to systemboard, one DDR4 SO-DIMM socket

Display
Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 72% gamut
Some: 15.6" (396mm) 4K (3840x2160), glossy, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 72% gamut

Multi-touch
Capacitive-type multi-touch, One Glass Solution, supports 10-finger gesture, anti-scratch surface

Multi-mode
4 modes: notebook, tablet, stand and tent; 360° hinge

Pen *(optional)*
Lenovo Active Pen 2, with replaceable battery or without battery
(battery need to be purchased separately for the models without battery)

Storage
M.2 SSD / PCIe 3.0 x 4

Optical
None

Ethernet
None

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

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

Dimensions
WxDxH: 14.17" x 9.8" x 0.67 - 0.68"; 360mm x 249mm x 16.95 - 17.15mm

Weight
Starting at 1.89 kg / 4.17 lb

Case color
Platinum silver or iron grey

Case material
Display cover: Aluminum;
Bottom: Aluminum

Media reader
None

Ports
One USB 3.1 Type-C Gen 1 / Thunderbolt 3,
two USB 3.1 Gen 1 (one Always On), HDMI,
headphone / microphone combo jack

Monitor cable *(optional)*
USB-C to VGA: Lenovo USB-C to VGA Adapter
USB-C to HDMI: Lenovo USB-C to HDMI Adapter

Camera
720p HD, 1.0MP resolution, fixed focus

Audio support
HD Audio, Conexant® CX11870 codec /
JBL speakers with Dolby® Atmos™ certification, 2.5W x 2 /
dual array microphone, headphone / microphone combo jack

Keyboard
6-row, multimedia Fn keys, LED backlight

Touchpad
buttonless glass surface multi-touch touchpad

Security
Supervisor password, power-on password

Security chip
Firmware TPM 2.0 integrated in chipset

Fingerprint reader
Touch style fingerprint reader on the palm rest

Light sensor
None

G-sensor
Accelerometer

TV tuner
None

E-Compass
None

Gyroscope
3D gyrometer

Battery
Integrated Li-Ion 51.5Wh battery

Max battery life
MobileMark® 2014: 11 hr (FHD model) / 9 hr (4K model)

AC adapter
65W or 90W USB Type-C AC adapter

Preload
Windows® 10 Home 64 or Windows 10 Pro 64

Limited warranty
One of the following, configurable by model:
- 1-year depot repair service
- 2-year/1-yr battery depot repair service

Environment
EPEAT™ Silver; ENERGY STAR® 6.1; RoHS-compliant

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