Yoga 730-15IWL 81JS0022GE

Product
Yoga 730-15IWL

Region
WE

Country/Region
Germany

Machine Type
81JS

Processor
Intel Core i7-8565U (4C / 8T, 1.8 / 4.6GHz, 8MB)

Graphics
NVIDIA GeForce GTX 1050 4GB GDDR5

Chipset
Intel SoC Platform

Memory
8GB Soldered DDR4-2400

Storage
512GB SSD M.2 PCIe

Display
15.6" FHD (1920x1080) IPS 300nits Anti-glare

Touchscreen
10-point Multi-touch

Pen
Lenovo Active Pen 2

Optical
None

Media Reader
None

Ethernet
None

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

WWAN
None

Case Material
Aluminum

Bundled Accessories
None

Camera
720p

Microphone
2x, Array

Color
Iron Grey

Keyboard
Backlit, German

Fingerprint Reader
Touch Style

NFC
None

TPM
FW TPM 2.0

Battery
Integrated 51.5Wh

Power Adapter
90W Slim Tip

Operating System
Windows 10 Home 64, German

Bundled Software
Microsoft Office Trial

Base Warranty
2-year, Depot

Bundled Service
None

EAN / UPC / JAN
193268387300

End of Support
2024-11-02

Announce Date
2018-10-02

Recommended Services

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

WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication “as is” without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

https://psref.lenovo.com

Visit psref website for the latest version of Product specifications Reference.

© Lenovo, 2020. All rights reserved.



Yoga 730-15IWL Platform Specifications

Product Specifications Reference (PSREF)

Processor

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

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 Match-on-Host 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 hrs (FHD model) / 9 hrs (4K model)
** Battery life varies significantly with settings, usage, & other factors*

AC adapter

65W or 90W Slim Tip 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

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

Lenovo
March 2019

Yoga 730-15IWL











