Yoga 7 16IAP7 82QG002NCK

PERFORMANCE

Processor Intel® Core™ i7-1260P, 12C (4P + 8E) / 16T, P-core 2.1 / 4.7GHz, E-core 1.5 / 3.4GHz, 18MB

Graphics Integrated Intel Iris® Xe Graphics

Chipset Intel SoC Platform

Memory 16GB Soldered LPDDR5-4800

Memory Slots Memory soldered to systemboard, no slots, dual-channel

Max Memory 16GB soldered memory, not upgradable

Storage 1TB SSD M.2 2242 PCIe[®] 4.0x4 NVMe[®]

Storage Support One drive, up to 1TB M.2 2242 SSD

Card Reader 4-in-1 Card Reader

Optical None

Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers

4 Stereo speakers, 3W x2 woofers and 2W x2 tweeters, optimized with Dolby* Atmos*, Smart Amplifier (AMP)

Camera FHD 1080p & IR with Privacy Shutter

Microphone

2x, Array

Battery Integrated 71Wh

Max Battery Life

MobileMark® 2018@200nits: up to 11.3 hr Local video (1080p) playback@150nits: up to 19.6 hr

Power Adapter 65W USB-C Slim (2-pin, Wall-mount)

DESIGN

Display

16″ 2.5K WQXGA (2560x1600) IPS 400nits Glossy, 100% sRGB, Low Blue Light, Dolby Vision™, Touch

Touchscreen

10-point Multi-touch

· Lenovo reserves the right to change specifications or other product information without notice.

 \cdot Product image on this page is a sample, it may not match the real color of this model

· 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

Keyboard

Backlit, Czech / Slovak

Case Color Storm Grey

Surface Treatment Aluminium CNC

Case Material Aluminium (Top), Aluminium (Bottom) Pen

Lenovo® Digital Pen

Dimensions (WxDxH) 361.51 x 249.65 x 19.2 mm (14.23 x 9.83 x 0.76 inches)

Weight 1.98 kg (4.37 lbs)

SOFTWARE

Operating System Windows® 11 Home 64, Czech / Slovak / English

Bundled Software Office Trial

CONNECTIVITY

Ethernet None

WLAN + Bluetooth® Wi-Fi® 6E 11ax, 2x2 + BT5.2

WWAN

None

None

Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x HDMI[®] 2.0
- 1x Card reader
- 1x Headphone / microphone combo jack (3.5mm)
- 2x Thunderbolt[™] 4 (support data transfer, Power Delivery 3.0, and DisplayPort[™] 1.4)

Monitor Cable

None

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0

Fingerprint Reader None



PSREF Product Specifications Reference

Other Security

- Camera privacy shutter
- IR camera for Windows® Hello

SERVICE

Base Warranty 2-year. Depot

z-year, Depot

Included Upgrade

2Y Premium Care with Onsite upgrade from 2Y Courier/Carry-in (5WS0T73704), CO2 Offset 1 ton (5WS1H38504)

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

Green Certifications

- EPEAT[™] Silver
- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant

Other Certifications

- Intel[®] Evo[™] Platform
- TÜV Rheinland[®] Low Blue Light (Hardware Solution)

MODEL

TopSeller	: Yes	Announce Date	: 2022-04-06
EAN / UPC / JAN	: 196380448713	End of Support	: 2028-05-05



intel

Premium Care - Advanced Support from Real People. Real Fast.

REAL PERSON

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.

HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.

PC HEALTH CHECK



Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

Pick Up & Return Courier

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Lenovo USB-C 65W AC Adapter (UL)

Lenovo AC Adapter offers fast and efficient charging. Keep one in the office, one at home, and another in your case for convenient access to power. Just plug it into an available outlet to deliver AC power to the comp...



Lenovo 65W USB-C DC Travel Adapter

Power up and stay productive on the road with this DC Travel adapter, Lenovo 65W USB-C DC Travel Adapter is the universal DC adapter, providing 65W power via USB-C for outdoor use.

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

