Yoga 7 16IAH7 82UF002CCK

PERFORMANCE

Processor Intel[®] Core[™] i7-12700H, 14C (6P + 8E) / 20T, P-core 2.3 / 4.7GHz, E-core 1.7 / 3.5GHz, 24MB

Graphics Intel Arc A370M 4GB GDDR6

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

Batterv Integrated 99.99Wh

Max Battery Life

MobileMark® 2018@200nits: up to 10.3 hr Local video (1080p) playback@150nits: up to 26.1 hr

Power Adapter 100W USB-C[®] Slim (3-pin)

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.

· 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

Kevboard

Backlit, Czech / Slovak

Case Color Arctic Grev

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 Around 2.16 kg (4.76 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 NFC

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

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PSREF Product Specifications Reference

Other Security

- Camera privacy shutter
- IR camera for Windows[®] Hello

SERVICE

Base Warrantv 2-vear. 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	: 196380448720	End of Support	: 2028-05-05



intel



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

2

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 Powered USB-C Travel Hub

4X90S92381

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...



ThinkPad Professional 15.6-inch Backpack 4X40Q26383

The Lenovo ThinkPad Professional Backpack is a streamlined yet versatile backpack for the on-the-go professional. This clean, modern design carries, protects, and organizes your mobile office, while premium, lightweig...

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

