

Yoga 7 2-in-1 16ILL10

PERFORMANCE

- Processor
- Intel® Core™ Ultra 7 256V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.8GHz, 12MB
- AI PC Category^[1]
- Copilot+ PC
- NPU
- Integrated Intel® AI Boost, up to 47 TOPS
- Graphics
- Integrated Intel® Arc™ Graphics 140V
- Chipset
- Intel® SoC Platform
- Memory
- 16GB Soldered LPDDR5x-8533, MoP Memory
- 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^[2]
- One drive, up to 1TB M.2 2242 SSD
- Storage Slot
- One M.2 2242 PCIe® 4.0 x4 slot
- Card Reader
- microSD Card Reader
- Audio Chip
- High Definition (HD) Audio, Realtek® ALC3306 codec
- Speakers
- 4 stereo speakers, 2W x2 (woofers), 2W x2 (tweeters), optimized with Dolby Atmos®, Smart Amplifier (AMP)
- Camera
- FHD 1080p + IR with Privacy Shutter
- Microphone
- 4x, Array
- Battery
- 70Wh
- Power Adapter
- 65W USB-C® (3-pin)

DESIGN

- Display^[3]
- 16" WUXGA (1920x1200) IPS 300nits Glossy / Anti-fingerprint, 45% NTSC, 60Hz, Dolby Vision®, TÜV Low Blue Light, Glass, Touch
- Touchscreen
- OGM, 10-point Multi-touch

- Color Calibration
- None
- Keyboard
- Backlit, English
- Touchpad
- Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP), 80 x 135 mm (3.15 x 5.31 inches)
- Case Color
- Luna Grey
- Surface Treatment
- Aluminium Stamping (Anodized with Sandblasting)
- Case Material
- Aluminium (Top), Aluminium (Bottom)
- Pen
- Pen Upgradable (Purchase Separately)
- Dimensions (WxDxH)^[4]
- 361 x 257 x 15.85 mm (14.21 x 10.11 x 0.62 inches)
- Weight^[5]
- Starting at 1.92 kg (4.23 lbs)
- SOFTWARE
- Operating System
- Windows® 11 Home, English
- Bundled Software
- Office Trial
- CONNECTIVITY
- WLAN + Bluetooth®^[6]
- Wi-Fi® 7, 802.11be 2x2 + BT5.4
- WWAN
- Non-WWAN
- Ethernet
- No Onboard Ethernet
- Standard Ports
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
 - 2x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1
 - 1x HDMI® 1.4b
 - 1x Headphone / microphone combo jack (3.5mm)
 - 1x microSD card reader
- Docking
- Various docking solutions are supported via Thunderbolt™. For more compatible docking solutions, please visit [Docking for Yoga® 7 2-in-1 16ILL10](#)
- SECURITY & PRIVACY
- Security Chip
- Firmware TPM 2.0

- Fingerprint Reader
- Touch Style, on Palm Rest
- Other Security
- Camera privacy shutter
 - IR camera for Windows® Hello (facial recognition)
- SERVICE
- Base Warranty
- 1-year, Courier or Carry-in
- Included Upgrade
- None
- ACCESSORIES
- Bundled Accessories^[7]
- None
- CERTIFICATIONS
- Green Certifications^[8]
- Carbon Neutral Certified
 - ENERGY STAR® 8.0
 - EPEAT™ Gold Registered
 - ErP Lot 6/26
 - RoHS compliant
- Other Certifications
- Models with WUXGA IPS panel:
TÜV Rheinland® Low Blue Light (Software Solution)
- Mil-Spec Test
- MIL-STD-810H military test passed (21 test items)
- MODEL
- | | | | |
|-----------------|----------------|----------------|--------------|
| TopSeller | : Yes | Announce Date | : 2025-01-20 |
| EAN / UPC / JAN | : 198155420955 | End of Support | : 2031-02-20 |
- Note:
- [1] The AI features of Copilot+ PC require Windows 11 to be installed.

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[4] The system dimensions may vary depending on configurations.

[5] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[6] 6GHz Wi-Fi 7 operation is subject to the regulation rules in each country.

[7] For more compatible accessory solutions, please visit [Accessories for Yoga 7 2-in-1 16ILL10](#).

[8] EPEAT is registered where applicable, please visit
- Lenovo reserves the right to change specifications without notice.
 - California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: <https://www.calrecycle.ca.gov/Electronics/Consumer>
- To see more note information, please link to <https://psref.lenovo.com/Detail/2607?M=83JT000IUS>

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
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories

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.

Lenovo 65W USB-C GaN Adapter

The Lenovo 65W USB-C GaN Adapter ushers in a new age of safe, efficient portable charging. Powered by Gallium Nitride (GaN), this charger is up to 55% smaller, 60% lighter, 30% more power-efficient. With PD 3.0 certif...

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

PSREF

Product Specifications
Reference