

PERFORMANCE

Processor	AMD Ryzen™ 7 8845HS (8C / 16T, 3.8 / 5.1GHz, 8MB L2 / 16MB L3)
AI PC Category	AI PC
NPU	AMD Ryzen™ AI, up to 16 TOPS
Graphics	Integrated AMD Radeon™ 780M Graphics
Chipset	AMD SoC Platform
Memory	16GB Soldered LPDDR5x-6400
Memory Slots	Memory soldered to systemboard, no slots, dual-channel
Max Memory	16GB soldered memory, not upgradable
Storage	512GB SSD M.2 2280 PCIe® 4.0x4 NVMe®
Storage Support^[1]	One drive, up to 1TB M.2 2242 SSD or 1TB M.2 2280 SSD
Storage Slot	One M.2 2280 PCIe® 4.0 x4 slot
Card Reader	None
Optical	None
Audio Chip	High Definition (HD) Audio, Realtek® ALC3306 codec
Speakers	4 stereo speakers, 2W x2 (woofers), 2W x2 (tweeters), optimized with Dolby Atmos®, Amplifier (AMP)
Camera	FHD 1080p + IR with E-shutter
Microphone	4x, Array
Battery^[2]	Integrated 73Wh
Power Adapter	100W USB-C® Slim (3-pin)
DESIGN	
Display^[3]	14.5" 3K (3072x1920) IPS 400nits Anti-glare, 100% P3, 100% sRGB, 120Hz, Eyesafe®, Dolby Vision®, TCON
Touchscreen	None

Color Calibration	Factory Color Calibration
Keyboard	Backlit, Russian
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)
Dimensions (WxDxH)^[4]	325.5 x 226.49 x 16.6 mm (12.81 x 8.92 x 0.65 inches)
Weight^[5]	Starting at 1.49 kg (3.28 lbs)

SOFTWARE

Operating System	None
Bundled Software	None

CONNECTIVITY

Ethernet	No Onboard Ethernet
WLAN + Bluetooth^[6]	Wi-Fi® 6E, 802.11ax 2x2 + BT5.3
Standard Ports	<ul style="list-style-type: none"> 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), with USB PD 3.0 and DisplayPort™ 1.4 1x USB-C® (USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 1.4 1x HDMI® 2.1, up to 4K/60Hz 1x Headphone / microphone combo jack (3.5mm)
Docking	Various docking solutions are supported via USB-C®. For more compatible docking solutions, please visit Docking for Yoga® Pro 7 14AHP9

SECURITY & PRIVACY

Security Chip	Firmware TPM 2.0
Fingerprint Reader	None

Other Security	<ul style="list-style-type: none"> IR camera for Windows® Hello (facial recognition) E-shutter
SERVICE	
Base Warranty	1-year, Courier or Carry-in
Included Upgrade	CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

ACCESSORIES

Bundled Accessories^[7]	None
--	------

CERTIFICATIONS

Green Certifications	<ul style="list-style-type: none"> ErP Lot 6 ErP Lot 26 RoHS compliant
Other Certifications	<ul style="list-style-type: none"> Eyesafe® Certified 2.0 TÜV Rheinland® Low Blue Light (Hardware Solution)
Mil-Spec Test	MIL-STD-810H military test passed (21 test items)

MODEL

TopSeller	: No	Announce Date	: 2024-04-05
EAN / UPC / JAN	: 198153801138	End of Support	: 2030-02-22



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

Note:
 [1] The storage capacity supported is based on the test results with current Lenovo storage offerings.
 [2] Rapid Charge Express is only effective in hibernates or.....
 · Lenovo reserves the right to change specifications without notice.
 To see more note information, please link to <https://psref.lenovo.com/Detail/2396?M=83E30035RK>

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.



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.



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.



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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. 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.

Recommended Accessories



Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...

Recommended Services

GOOD

3Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0K76347)

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

Lenovo

PSREF
Product Specifications
Reference