

PERFORMANCE

- Processor**
Intel® Core™ Ultra 7 155H, 16C (6P + 8E + 2LPE) / 22T, Max Turbo up to 4.8GHz, 24MB
- AI PC Category**
AI PC
- NPU**
Intel® AI Boost, up to 11 TOPS
- Graphics^[1]**
Integrated Intel® Arc™ Graphics
- Chipset**
Intel® SoC Platform
- Memory**
2x 16GB SO-DIMM DDR5-5600
- Memory Slots**
Two DDR5 SO-DIMM slots, dual-channel capable
- Max Memory^[2]**
Up to 64GB DDR5-5600
- Storage**
1TB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0
- Storage Support^[3]**
Up to two drives, 2x M.2 SSD
- M.2 2242 SSD up to 1TB
 - M.2 2280 SSD up to 1TB
- Storage Slot**
Two M.2 slots
- One M.2 2242 PCIe® 4.0 x4 slot
 - One M.2 2280 PCIe® 4.0 x4 slot
- Card Reader**
No card reader
- Optical**
None
- Audio Chip**
High Definition (HD) Audio, Senary SN6141 codec
- Speakers**
Stereo speakers, 2W x2, Dolby Atmos®, audio by HARMAN
- Camera**
FHD 1080p + IR Hybrid with Privacy Shutter
- Microphone**
2x, Array
- Battery**
Integrated 57Wh
- Power Adapter**
65W USB-C® (3-pin)

DESIGN

- Display^[4]**
14" 2.2K (2240x1400) IPS 300nits Anti-glare, 100% sRGB

- Touchscreen**
None
- Keyboard**
Backlit, German
- Case Color**
Black
- Case Material**
Aluminium (Top), Aluminium (Bottom)
- Dimensions (WxDxH)^[5]**
313 x 219.3 x 17.99 mm (12.32 x 8.63 x 0.71 inches)
- Weight^[6]**
Starting at 1.44 kg (3.17 lbs)

SOFTWARE

- Operating System**
Windows® 11 Pro, German
- Bundled Software**
None

CONNECTIVITY

- Ethernet**
100/1000M (RJ-45)
- WLAN + Bluetooth®**
Wi-Fi® 6E, 802.11ax 2x2 + BT5.3
- WWAN**
None
- SIM Card**
None
- NFC**
None
- Standard Ports**
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
 - 1x USB-A (USB 10Gbps / USB 3.2 Gen 2), Always On
 - 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), with USB PD 3.0 and DisplayPort™ 1.4
 - 1x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1
 - 1x HDMI® 2.1, up to 4K/60Hz
 - 1x Headphone / microphone combo jack (3.5mm)
 - 1x Ethernet (RJ-45)

- Docking**
Various docking solutions supported via Thunderbolt™ or USB-C®.
For more compatible docking solutions, please visit [Docking for ThinkPad® E14 Gen 6 \(Intel®\)](#)

SECURITY & PRIVACY

- Smart Card Reader**
None

- Security Chip**
Discrete TPM 2.0 Enabled
- Fingerprint Reader**
Touch Style, Match-on-Chip, Integrated in Power Button
- Physical Locks**
Kensington® Nano Security Slot™, 2.5 x 6 mm
- Other Security**
- IR camera for Windows® Hello (facial recognition)
 - Camera privacy shutter

MANAGEABILITY

- System Management**
Non-vPro®

SERVICE

- Base Warranty**
1-year, Courier or Carry-in
- Included Upgrade**
1Y Premier WHB (CPN)

ACCESSORIES

- Bundled Accessories**
None

CERTIFICATIONS

- Green Certifications^[7]**
- ENERGY STAR® 8.0
 - EPEAT™ Gold Registered
 - ErP Lot 6
 - ErP Lot 26
 - RoHS compliant
 - TCO Certified 9.0
- Other Certifications**
- Eyesafe® Certified 2.0
 - TÜV Rheinland® Low Blue Light (Hardware Solution)
- Mil-Spec Test**
MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2024-04-21
EAN / UPC / JAN	: 0198153923854	End of Support	: 2030-10-19

Note:

[1] Intel Arc Graphics only available on select H-series Intel Core Ultra processor powered systems with at least 16GB of system memory in a dual-channel configurations, otherwise it will function as Intel Graphics.

[2] Maximum memory is only to test technical readiness of notebook. Available memory to sell would vary.

[3] The system supports dual SSD via two M.2 slots, but.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2454?M=21M70054GE>

Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



Single point of contact for simplified end-to-end case management



Lenovo Service Connect Portal for customized reporting and product support

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



ThinkPad Universal USB-C Dock

40AY0090US

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

Recommended Services

BEST	2Y Lenovo Support (Premier Support + KYD + 2Y SBTY + International Upg) (5PS1J31168)
BETTER	2Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1J31181)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B38515)

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



PSREF
Product Specifications
Reference