

PERFORMANCE

- Processor**
Intel® Core™ Ultra 7 155U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz, 12MB
- AI PC Category**^[1]
AI PC
- NPU**
Integrated Intel® AI Boost, up to 11 TOPS
- Graphics**
Integrated Intel® Graphics
- Chipset**
Intel® SoC Platform
- Memory**
1x 16GB SO-DIMM DDR5-5600
- Memory Slots**
Two DDR5 SO-DIMM slots, dual-channel capable
- Max Memory**^[2]
Up to 64GB DDR5-5600
- Storage**
512GB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0
- Storage Slot**
Two M.2 slots
- One M.2 2242 PCIe® 4.0 x4 slot
 - One M.2 2280 PCIe® 4.0 x4 slot
- Max 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
- Optical**
None
- Card Reader**
No card reader
- Audio Chip**
High Definition (HD) Audio, Senary SN6141 codec
- Speakers**
Stereo speakers, 2W x2, Dolby Atmos®, audio by HARMAN
- Microphone**
2x, Array
- Camera**
FHD 1080p with Privacy Shutter
- Battery**
57Wh
- Power Adapter**
65W USB-C® (2-pin)

DESIGN

- Display**^[4]
16" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC

- Touchscreen**
None
- Screen-to-Body Ratio**
90.7%
- Pen**
Pen Not Supported
- Keyboard**
Non-backlit, Spanish (LA)
- Dimensions (WxDxH)**^[5]
356.1 x 247.7 x 20.20 mm (14.02 x 9.75 x 0.80 inches)
- Weight**^[6]
Starting at 1.78 kg (3.92 lbs)
- Case Color**
Black
- Case Material**
Aluminium (Top), PC-ABS (Bottom)

SOFTWARE

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

CONNECTIVITY

- WLAN + Bluetooth**^[7]
Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3
- WWAN**
Non-WWAN
- SIM Card**
None
- Ethernet**
100/1000M (RJ-45)
- 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® E16 Gen 2 \(Intel®\)](#)

SECURITY & PRIVACY

- Security Chip**
Discrete TPM 2.0 Enabled
- Physical Locks**
Kensington® Nano Security Slot™, 2.5 x 6 mm
- Smart Card Reader**
None
- Fingerprint Reader**
None
- Other Security**
- Camera privacy shutter
 - ThinkShield

MANAGEABILITY

- System Management**
Non-vPro®

SERVICE

- Base Warranty**
1-year, Courier or Carry-in
- Included Upgrade**
None

ACCESSORIES

- Bundled Accessories**
None

CERTIFICATIONS

- Green Certifications**^[8]
- ENERGY STAR® 9.0
 - EPEAT™ Gold Registered
 - ErP Lot 6/26
 - RoHS compliant
 - TCO Certified 9.0
- Mil-Spec Test**
MIL-STD-810H military test passed
- Other Certifications**
TÜV Rheinland® Low Blue Light (Software Solution)

MODEL

TopSeller	: No	Announce Date	: 2024-08-17
EAN / UPC / JAN	: 198155173721	End of Support	: 2030-10-19

- Note:
^[1] AI PCs have a NPU capable of 10+ TOPs to run the Copilot.....
· Lenovo reserves the right to change specifications without notice.
To see more note information, please access the [web page](#).

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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. 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



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	4Y Premier Support Plus upgrade from 1Y Courier/Carry-in CPN (5WS1L39400)
BETTER	3Y Premier Support Plus upgrade from 1Y Courier/Carry-in (5WS1L39180)
GOOD	3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36151)

Please click [here](#) to view the full list of accessories.



PSREF
Product Specifications
Reference