

PERFORMANCE

- Processor**  
Intel® Core™ Ultra 7 155H, 16C (6P + 8E + 2LPE) / 22T, Max Turbo up to 4.8GHz, 24MB
- Graphics**  
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**  
Up to 64GB DDR5-5600
- Storage**  
1TB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0
- Storage Support**  
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**  
16" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC

- Touchscreen**  
None
- Keyboard**  
Backlit, Swiss
- Case Color**  
Graphite Black
- Case Material**  
Aluminium (Top), Aluminium (Bottom)
- Dimensions (WxDxH)**  
Starting at 356.1 x 247.7 x 19.85 mm (14.02 x 9.75 x 0.78 inches)
- Weight**  
Starting at 1.81 kg (3.99 lbs)

SOFTWARE

- Operating System**  
Windows® 11 Pro, WE (EN/FR/DE/NL/IT)
- Bundled Software**  
None

CONNECTIVITY

- Ethernet**  
100/1000M (RJ-45)
- WLAN + Bluetooth®**  
Wi-Fi® 6E, 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® E16 Gen 2 \(Intel®\)](#)

- Monitor Cable**  
None

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**  
None

ACCESSORIES

- Bundled Accessories**  
None

CERTIFICATIONS

- Green Certifications**
- ENERGY STAR® 8.0
  - EPEAT™ Gold Registered
  - ErP Lot 6
  - ErP Lot 26
  - RoHS compliant
  - TCO Certified 9.0
- Other Certifications**  
TÜV Rheinland® Low Blue Light (Software Solution)
- Mil-Spec Test**  
Work in progress

MODEL

- |                        |                 |                       |              |
|------------------------|-----------------|-----------------------|--------------|
| <b>TopSeller</b>       | : Yes           | <b>Announce Date</b>  | : 2024-03-19 |
| <b>EAN / UPC / JAN</b> | : 0197530211102 | <b>End of Support</b> | : 2030-10-19 |

## 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 Thunderbolt 4 Smart Dock - US

40B10135US

A SMARTER WAY TO WORK. The robust way to maximize productivity and the workspace, the Lenovo™ ThinkPad® Universal Thunderbolt™ 4 Smart Dock is the leader in our new series of docks offering a smarter way to work. Cap...

## Recommended Services

BEST	2Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36187)
BETTER	2Y Onsite upgrade from 1Y Courier/Carry-in (5WS0A23747)
GOOD	2Y Courier/Carry-in upgrade from 1Y Courier/Carry-in (5WS0A23781)

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



**PSREF**  
Product Specifications  
Reference