

**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<sup>[1]</sup>**

Integrated Intel® Arc™ Graphics Functions as 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<sup>[2]</sup>**

Up to 64GB DDR5-5600

**Storage**

512GB SSD M.2 2242 PCIe® 4.0x4 NVMe®

**Storage Support**Up to two drives, 2x M.2 SSD  
• M.2 2280 SSD up to 2TB**Storage Slot**

Two M.2 2280 PCIe® 4.0 x4 slots

**Card Reader**

SD Card Reader

**Optical**

None

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers**

Stereo speakers, 2W x2, Dolby Audio™

**Camera**

FHD 1080p + IR Hybrid with Privacy Shutter

**Microphone**

2x, Array

**Battery**

Integrated 60Wh

**Power Adapter**

100W USB-C® Slim (3-pin)

**Special Features**

Modern Standby

**DESIGN****Display**

14" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC, 60Hz

**Touchscreen**

None

**Keyboard**

Backlit, Russian

**Touchpad**

Buttonless Mylar® surface multi-touch touchpad, supports Precision TouchPad (PTP), 75 x 120 mm (2.95 x 4.72 inches)

**Case Color**

Arctic Grey

**Surface Treatment**

Anodizing Sandblasting

**Case Material**

Aluminium (Top), Aluminium (Bottom)

**Dimensions (WxDxH)<sup>[3]</sup>**

313.5 x 224 x 16.9 mm (12.34 x 8.82 x 0.67 inches)

**Weight<sup>[4]</sup>**

Starting at 1.38 kg (3.04 lbs)

**SOFTWARE****Operating System**

Windows® 11 Pro, Russian

**Bundled Software**

Office Trial

**CONNECTIVITY****Ethernet**

100/1000M (RJ-45)

**WLAN + Bluetooth®<sup>[5]</sup>**

Wi-Fi® 6E, 802.11ax 2x2 + BT5.3

**Standard Ports**

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 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 3.1 and DisplayPort™ 1.4
- 1x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.1 and DisplayPort™ 2.1
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)
- 1x SD card reader

**Docking**

Various docking solutions supported via Thunderbolt™ or USB-C®.

For more compatible docking solutions, please visit [Docking for ThinkBook 14 G7 IML](#)**SECURITY & PRIVACY****Security Chip**

Firmware 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**

2Y Depot Upgrade From 1Y Depot WHB(CPN)

**ACCESSORIES****Bundled Accessories<sup>[6]</sup>**

None

**CERTIFICATIONS****Green Certifications<sup>[7]</sup>**

- 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**

MIL-STD-810H military test passed

**MODEL**

TopSeller : Yes

Announce Date : 2024-03-21

EAN / UPC / JAN : 198153631452

End of Support : 2030-09-26

**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 dimensions may vary depending on configurations.

[4] The system weight is approximate and based on results in.....

[5] Lenovo reserves the right to change specifications without notice.

To see more note information, please link to  
<https://psref.lenovo.com/Detail/2421?M=21MR0096RU>

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



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



Comprehensive hardware & OEM software support



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

## 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

40AK0065WW

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.

## Recommended Services

BEST	4Y Onsite upgrade from 2Y Depot/CCI (5WS0W86661)
BETTER	3Y Onsite upgrade from 2Y Depot/CCI (5WS0W86640)
GOOD	3Y Depot/CCI upgrade from 2Y Depot/CCI (5WS0W86632)

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



**PSREF**  
Product Specifications  
Reference