

# ThinkBook 14 G7 IML

Boost productivity, enhance collaboration, and stay secure with the unparalleled features of this notebook designed to meet the diverse needs of finance professionals working on the go. Powered by up to Intel® U or H Series Core™ Ultra 7 Processor, it ensures seamless multitasking, handling complex computations effortlessly. The 14" display boasts a 2.8K resolution, 400 nits brightness, and Eyesafe certification, making it ideal for designers, analysts, and content creators who require precision and accurate color representation.



## Built for business with cutting-edge technology

ThinkBook combines the style and user experience of consumer devices with the security and business-class support of ThinkPad.

It comes with a variety of ports, including USB-A, USB-C, HDMI, USB 4, and Thunderbolt 4, ensuring compatibility with a wide range of devices. Wi-Fi 6E and Ethernet connectivity cater to professionals in fields such as sales and marketing who rely on video conferencing and high-speed internet for effective collaboration.

Optional Intel vPro enhances security and remote management capabilities, meeting the stringent requirements of IT administrators and cybersecurity experts. TPM 2.0, optional fingerprint reader, and IR camera provide robust security, essential for legal teams handling sensitive information.

Weighing in at 1.38 kg, it is a lightweight companion for the modern professional. Slip it into a bag effortlessly, and hardly notice the difference, making it the ideal choice for those who are always on the move.

## Lenovo Services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..



### Return To Depot Repair Warranty

- No-hassle repair process at a Lenovo service center
- Lenovo pays for all shipping between the customer and service facility
- Avoid unplanned operational expense with a simple annual fee

## Accessories

### Lenovo Essential Wireless Combo Keyboard & Mouse Gen 2



- Embrace the freedom of a clutter-free and cable-free work setup.
- Ergonomically sculpted cups and low-profile island keys for maximum comfort.
- A 2.4 MHz receiver for a seamless keyboard and mouse connection.

PN: 4X31N50708 – 4X31N50757

### Lenovo 100 Stereo USB Headset



- On-Ear stereo USB headset. Plug and Play with USB-A connector.
- Rotatable Boom Microphone with passive noise cancellation for clearer audio during VoIP calls
- Lightweight design with leather and memory-form earcups for all-day comfort.

PN: 4XD0X88524

# ThinkBook 14 G7 IML

## Performance

### Processor

Intel U or H Series Core Ultra 5/7 Processor (Series 1)

### Operating System

Windows 11 Pro  
Windows 11 Home  
Windows 11 Home Single Language

### Graphics<sup>1</sup>

Intel Graphics (integrated)  
Intel Arc Graphics (integrated)

<sup>1</sup>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.

### Memory<sup>2</sup>

Up to 64GB DDR5-5600, 2x SO-DIMM

<sup>2</sup>Maximum memory is only to test technical readiness of notebook. Available memory to sell would vary.

### Storage<sup>3</sup>

Up to two M.2 PCIe NVMe SSD  
M.2 2280 SSD up to 2TB

<sup>3</sup>The system supports dual SSD via two M.2 slots, but Lenovo only offers one SSD configuration, another SSD slot for user self-extension. The max storage capacity is only technical readiness and may be different with current Lenovo storage offerings.

### Audio

High Definition (HD) Audio  
Stereo speakers, 2W x2, Dolby Audio  
Dual-microphone array with smart noise-cancelling

### Camera<sup>\*</sup>

HD 720p, with privacy shutter  
FHD 1080p, with privacy shutter  
FHD 1080p + IR hybrid, with privacy shutter

### Battery<sup>4</sup>

45Wh (up to 6.5 hr) battery, Rapid Charge Pro  
60Wh (up to 9.22 hr) battery, Rapid Charge

<sup>4</sup>Battery life claims are approximate maximum. Actual result will vary depending on many factors and the maximum battery capacity will decrease with time and use.

### Power Adapter<sup>\*</sup>

65W USB-C adapter, PD 3.0  
65W USB-C slim adapter, PD 3.0  
100W USB-C slim adapter, PD 3.0

## Design

### Display<sup>5</sup>

14" WUXGA (1920x1200) IPS Anti-glare 16:10  
- 300nits, 45% NTSC, 60Hz  
- 300nits, 45% NTSC, 60Hz, touch  
- 300nits, 100% sRGB, 60Hz

14" 2.8K (2880x1800) IPS Anti-glare 16:10  
- 400nits, 100% sRGB, 120Hz

<sup>5</sup>IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

### Keyboard

6-row, spill-resistant, optional backlight

### Touchpad

Mylar surface touchpad  
75 x 120 mm (2.95 x 4.72 inches)

### Dimensions<sup>6</sup>

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

<sup>6</sup>The system dimensions may vary depending on configurations.

### Weight<sup>7</sup>

Starting at 1.38 kg (3.04 lbs)

<sup>7</sup>The system weight is approximate and may vary depending on configurations

### Color

Arctic grey, dual-tone design

### Case material

Aluminium (top)  
Aluminium (bottom)

### Special Features

Modern Standby

## Connectivity

### Ethernet

Gigabit onboard Ethernet

### WLAN + Bluetooth<sup>\* 8</sup>

802.11ax (Wi-Fi 6 or Wi-Fi 6E), Bluetooth 5.2 or 5.3  
Up to Intel Wi-Fi 6E AX211, Bluetooth 5.3

<sup>8</sup>Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.

### 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 & DP 1.4  
1x USB-C (Thunderbolt 4 / USB4 40Gbps), with USB PD 3.1 & DP 2.1  
1x HDMI 2.1, up to 4K/60Hz  
1x SD card reader  
1x Ethernet (RJ-45)  
1x Headphone / microphone combo jack (3.5mm)

### Docking

Docking support via Thunderbolt or USB-C

## Security & Privacy

### Security

Firmware TPM 2.0  
Kensington Nano Security Slot  
Touch style MOC fingerprint reader on smart power button\*  
Camera privacy shutter  
IR camera for Windows Hello (facial recognition)\*

## Manageability

### System Management<sup>\* 9</sup>

Intel vPro Essential\*

<sup>9</sup>Intel vPro offers a superset of DASH's defined capabilities

## Certifications

### Green Certifications<sup>10 11 12</sup>

EPEAT Gold Registered  
ENERGY STAR 8.0  
ErP Lot 6  
ErP Lot 26  
TCO Certified 9.0  
RoHS compliant

<sup>10</sup>The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

<sup>11</sup>EPEAT registration and ENERGY STAR certification are dependent on system OS.

<sup>12</sup>EPEAT is registered where applicable, please see [epeat.net](http://epeat.net) for registration status by country.

### Other Certifications

TÜV Rheinland Low Blue Light (Hardware Solution)\*  
TÜV Rheinland Low Blue Light (Software Solution)\*  
Eyesafe Certified 2.0\*  
MIL-STD-810H



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[www.connection.com/Lenovo](http://www.connection.com/Lenovo)