

# ThinkPad X13 Gen 5

Equipped with up to Intel® U or H Series Core™ Ultra 7 Processor, up to 64GB LPDDR5x memory, and optional Wi-Fi 7, this laptop offers top performance and multitasking for mobile professionals. Thunderbolt 4 ports and up to 2TB SSD ensure versatile connectivity and storage while an optional fingerprint reader provides secure, quick login. Enhanced by Dolby® Audio Premium and Dolby Voice, plus a 5MP camera, it's designed to boost productivity and collaboration for on-the-go professionals.



With Intel® Arc Graphics and an optional 13.3" multi-touch WUXGA display, this laptop provides smooth graphics and an immersive viewing experience for creating and reviewing visual content on the go. The touchscreen enables intuitive interaction when marking up documents or managing media assets.

Equipped with up to 2TB SSD storage, TPM 2.0 for security, and biometric login with optional fingerprint reader and IR camera, this laptop meets the needs of mobile professionals for efficient and collaborative work.

Upgrade virtual meetings with this advanced laptop featuring Dolby® Audio™ Premium and Dolby Voice for exceptional sound quality. The 5.0MP + IR discrete camera with fixed focus ensures sharp and clear visuals, enhancing the overall web conferencing experience.

## Redefining possibilities with powerful performance and groundbreaking on-device AI

ThinkPad X Series ultraportables combine enterprise security, manageability, docking and productivity features into a thin and lightweight design.

## 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 Go Wired Speakerphone

- Microsoft Teams certified, omni-directional far-field 2x microphones array
- Portable plug-and-play capabilities and effortless PC UC support
- Comes with intuitive control with volume wheel, tactile keys, and readable LEDs



PN: 4XD1C82055, CXD1C82051

### Lenovo Yoga Mouse with Laser Presenter

- High-precision up to 1600 DPI tracking and ergonomic V-shape grip.
- Dual-mode support via Bluetooth 5.0 or 2.4 GHz USB dongle.
- Maximum thickness of 14 mm in flat mode; the ergonomic V-shape form factor provides ample space for your palm and optimal placement for your fingers.



PN: GY50U59626

# ThinkPad X13 Gen 5

## 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  
Windows 11 DG Windows 10 Pro 64  
Windows 10 IoT Enterprise LTSC 2021  
Linux  
Ubuntu Linux

### NPU

Integrated Intel AI Boost, up to 11 TOPS

### Graphics

Intel Graphics (integrated)  
Intel Arc Graphics (integrated)

### Memory

16GB LPDDR5x-6400, soldered  
32GB LPDDR5x-6400, soldered  
64GB LPDDR5x-6400, soldered

### Storage<sup>1</sup>

Up to 1x 2TB M.2 2280 PCIe NVMe SSD

<sup>1</sup>The storage capacity supported is based on the test results with current Lenovo storage offerings.

### Audio

High Definition (HD) Audio  
Stereo speakers, 2W x2, Dolby Audio Premium  
Dual-microphone array, 360° far-field, Dolby Voice\*

### Camera\*

5.0MP, with privacy shutter, temporal noise reduction  
5.0MP + IR discrete, with privacy shutter, temporal noise reduction

### Battery <sup>2</sup> 3

41Wh or 54.7Wh battery, up to 15.2 hr, Rapid Charge

<sup>2</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.

<sup>3</sup>Rapid charge is only guaranteed when the computer is turned off or in standby mode or in hibernation mode.

### Power Adapter\*

45W USB-C adapter, PD 3.0  
65W USB-C adapter, PD 3.0  
65W USB-C slim adapter, PD 3.0

## Design

### Display <sup>4</sup>

13.3" WUXGA (1920x1200) IPS Anti-glare 16:10  
- 300nits, 100% sRGB  
- 300nits, 100% sRGB, touch  
- 400nits, 100% sRGB, low power, Eyesafe

<sup>4</sup>IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

### Keyboard

6-row, spill-resistant, optional backlight

### Touchpad

TrackPoint and glass-like Mylar surface touchpad  
61 x 115 mm (2.4 x 4.53 inches)

### Dimensions <sup>5</sup>

301.7 x 214.8 x 15.95 mm  
(11.88 x 8.46 x 0.63 inches)

<sup>5</sup>The system dimensions may vary depending on configurations.

### Weight <sup>6</sup>

Starting at 1.12 kg (2.47 lbs)

<sup>6</sup>The system weight is approximate and may vary depending on configurations

### Color

Black

### Case material

Carbon fiber hybrid or CFRP (top), aluminium (bottom)

## Connectivity

### WLAN + Bluetooth<sup>\* 7</sup>

802.11ax (Wi-Fi 6E) or 802.11be (Wi-Fi 7), Bluetooth 5.3  
Up to Intel Wi-Fi 7 BE200, 802.11be, Bluetooth 5.3

<sup>7</sup>Wi-Fi 6E and Wi-Fi 7 are only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10. Bluetooth 5.3 operation requires Windows 11.

### WWAN\*

4G LTE CAT6 with embedded eSIM  
5G Sub-6 GHz with embedded eSIM

### NFC

Near Field Communication\*

### Ports

1x USB-A (USB 5Gbps / USB 3.2 Gen 1)  
1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On  
2x USB-C (Thunderbolt 4 / USB4 40Gbps), with USB PD 3.0 & DP 2.1  
1x HDMI 2.1, up to 4K/60Hz  
1x Headphone / microphone combo jack (3.5mm)  
1x Smart card reader\*  
1x Nano-SIM card slot (WWAN support models)\*

### Docking

Docking support via Thunderbolt or USB-C

## Security & Privacy

### Security

Discrete TPM 2.0  
Kensington Nano Security Slot  
Smart card reader, supports ISO 7816 and EMV\*  
Touch style MOC fingerprint reader\*  
Camera privacy shutter\*  
IR camera for Windows Hello (facial recognition)\*  
Ultrasonic Human Presence Detection\*

## Manageability

### System Management<sup>\* 8</sup>

Intel vPro Enterprise\*

<sup>8</sup>Intel vPro offers a superset of DASH's defined capabilities.

## Certifications

### Green Certifications<sup>9 10 11</sup>

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

<sup>9</sup>The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.

<sup>10</sup>EPEAT registration and ENERGY STAR certification are optional and only available on the models with preloaded OS.

<sup>11</sup>EPEAT is registered where applicable, please see epeat.net for registration status by country.

### Other Certifications

Intel Evo Platform\*  
Eyesafe Certified 2.0\*  
MIL-STD-810H