

# ThinkPad P14s Gen 5 (AMD)

The new-gen ThinkPad P14s is precision-engineered to meet the evolving computational needs of modern professionals. From cloud-based applications to big data analysis, the onboard AMD Ryzen 7 PRO 8000 Series processor and AMD Radeon 780M graphics can handle the most intensive workloads with confidence. Its optional 2.8K OLED screen resolution, anti-reflection surface and expansive 85.7% screen-to-body ratio presents crisp details in charts, graphs and spreadsheets. Additionally, the 52.5Wh battery supports Rapid Charge and charges up to 80% in an hour.



## Professional machines for advanced users

Designed for business users who tackle compute-intensive workflows. With professional-grade graphics and powerful, multi-core processors, Lenovo sets the standard for mobile workstations and ensures best-in-class reliability even when you're away from the office.

Integrated with advanced security features, including DTPM 2.0 chip, Kensington Nano security slot, touch style fingerprint reader in power button and optional ultrasonic human presence detection for IR camera, the ThinkPad ensures sensitive data is confidential and safeguarded from unauthorized access.

Experience next-level fluidity while working on data analysis, complex spreadsheets or statistical SW with the onboard AMD Ryzen 7 PRO 8000 Series desktop processor and AMD Radeon 780M graphics.

At just 1.31kg, this device is incredibly lightweight, making it easy to carry around for extended periods without causing fatigue. It also allows users to work comfortably in various environments, such as during commutes, in cafes, or even outdoors.

## 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 15.6" Laptop Casual Backpack

- Extra cushioning and padding for maximum comfort
- Waterproof fabric to keep your gadgets dry and safe
- Conveniently placed compartments and pockets for easy access.



PN: GX40Q17225

### Lenovo 400 Wireless Mouse

- Ergonomic mouse designed for both right-hand and left-hand use, 2.4 GHz wireless connection
- Comes with responsive and clear tracking with 1200 DPI resolution, up to 8 million clicks for left and right buttons
- Lightweight for travel at 65g (2.29oz) with a battery that lasts up to 12 months



PN: GY50R91293





# ThinkPad P14s Gen 5 (AMD)

## Performance

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| <b>Processor</b><br>AMD Ryzen 5/7 PRO 8040HS Series Processor   |
| <b>Operating System</b><br>Windows 11 Pro<br>Windows 11 Home<br>Windows 11 Home Single Language<br>Windows 11 DG Windows 10 Pro 64<br>Fedora Linux<br>Ubuntu Linux<br>Red Hat Enterprise Linux (certified only) |
| <b>Graphics</b><br>AMD Radeon 760M Graphics (integrated)<br>AMD Radeon 780M Graphics (integrated)   |
| <b>Memory</b><br>Up to 96GB DDR5-5600, 2x SO-DIMM   |
| <b>Storage<sup>1</sup></b><br>Up to 1x 2TB M.2 2280 PCIe NVMe SSD   |
| <i><sup>1</sup>The storage capacity supported is based on the test results with current Lenovo storage offerings.</i>   |
| <b>Audio</b><br>High Definition (HD) Audio<br>Dolby Audio speakers<br>Dual-microphone array, far-field, Dolby Voice*  |
| <b>Camera<sup>*</sup></b><br>5.0MP + IR, with privacy shutter and optional Ultrasonic Human Presence Detection<br>5.0MP with privacy shutter  |
| <b>Battery<sup>2</sup></b><br>39.3Wh or 52.5Wh battery, Rapid Charge  |
| <i><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.</i>                             |
| <b>Power Adapter<sup>*</sup></b><br>65W USB-C adapter, PD 3.0   |

## Design

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| <b>Display<sup>3</sup></b><br>14" 2.8K (2880 x 1800) OLED Anti-glare / anti-reflective 16:10<br>- 400nits, 100% DCI-P3, X-Rite FCC,, Low BlueLight, TÜV Eyesafe<br><br>14" WUXGA (1920 x 1200) IPS Anti-Glare 16:10<br>- 500nits, Privacy Guard,100% sRGB, touch<br>- 400nits, 100% sRGB, ICC Templatecolor calibration, Low BlueLight, Eyesafe<br>- 400nits, 45% NTFS, 3M Dual Brightness Enhancement Film 5, touch<br>- 400nits, 45% NTFS, 3MDual Brightness Enhancement Film 5 |
| <i><sup>3</sup>IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.</i>   |
| <b>Keyboard</b><br>6-row, spill-resistant, optional backlight   |
| <b>Touchpad</b><br>TrackPoint and glass-like Mylar surface touchpad<br>61 x 115 mm (2.4 x 4.53 inches)  |
| <b>Dimensions<sup>4</sup></b><br>315.9 x 223.7 x 17.7 mm<br>(12.44 x 8.81 x 0.70 inches)  |
| <i><sup>4</sup>The system dimensions may vary depending on configurations.</i>  |
| <b>Weight<sup>5</sup></b><br>Starting at 1.31 kg (2.89 lbs)   |
| <i><sup>5</sup>The system weight is approximate and may vary depending on configurations</i>  |
| <b>Color</b><br>Black   |
| <b>Case material</b><br>PC / 50% GF with 30% PCC + PC / 20% CF (top), PC / 40% GF with 45% PCC (bottom)<br>PC / 50% GF with 30% PCC + PC / 20% CF (top), PC / 20% CF with 30% PCC (bottom)  |

## Connectivity

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| <b>Ethernet</b><br>Gigabit onboard Ethernet  |
| <b>WLAN + Bluetooth<sup>* 6 7</sup></b><br>Qualcomm NFA-725A Wi-Fi 6E, 802.11ax, Bluetooth 5.3   |
| <i><sup>6</sup>Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitations.</i>   |
| <i><sup>7</sup>Wi-Fi 6E is only enabled on Windows 11 and operates as Wi-Fi 6 with Windows 10.</i>   |
| <b>WWAN<sup>*</sup></b><br>4G LTE CAT16 with embedded eSIM<br>5G Sub-6 GHz with embedded eSIM<br>WWAN upgradable to 4G or 5G   |
| <b>NFC</b><br>Near Field Communication*  |
| <b>Ports</b><br>1x USB-A (USB 5Gbps / USB 3.2 Gen 1)<br>1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On<br>2x USB-C (Thunderbolt 4 / USB4 40Gbps), with USB PD 3.0 and DP 1.4<br>1x HDMI 2.1, up to 4K/60Hz<br>1x Headphone / microphone combo jack (3.5mm)<br>1x Ethernet (RJ-45)<br>1x Security keyholeOptional Ports<br>1x Smart card reader*<br>1x Nano-SIM card slot (WWAN support models)* |
| <b>Docking</b><br>Docking support via Thunderbolt or USB-C   |
| <b>Security &amp; Privacy</b>  |
| <b>Security</b><br>Discrete TPM 2.0 and Microsoft Pluton TPM 2.0<br>Kensington Nano Security Slot<br>Smart card reader*<br>Touch style MOC fingerprint reader*<br>Camera privacy shutter*<br>IR camera for Windows Hello (facial recognition)*<br>Ultrasonic Human Presence Detection*   |

## Manageability

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| <b>System Management<sup>*</sup></b><br>AMD PRO Manageability   |
| <b>Certifications</b>   |
| <b>Green Certifications<sup>8 9 10</sup></b><br>ENERGY STAR 8.0<br>EPEAT Gold Registered<br>TCO Certified 9.0<br>RoHS compliant                             |
| <i><sup>8</sup>The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.</i> |
| <i><sup>9</sup>EPEAT registration and ENERGY STAR certification are dependent on system OS.</i>   |
| <i><sup>10</sup>EPEAT is registered where applicable, please see <a href="https://www.epeat.net">epeat.net</a> for registration status by country.</i>      |
| <b>Other Certifications</b><br>Eyesafe Certified 2.0*<br>TÜV Rheinland Low Blue Light*<br>MIL-STD-810H  |

Items with \* are optional and only available on selected models. Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. © 2024 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.