# PROFESSIONAL MACHINES FOR ADVANCED USERS



Thin, lightweight and affordable, ThinkPad P Series 14" mobile workstations feature professional graphics, high-speed storage and ISV certifications.

# ThinkPad P14s Gen 1 (AMD)

Advanced users need powerful devices to support more complex workloads like data analysis and graphic design, and today in a portable form factor so they can work from anywhere. This compact mobile workstation maybe the answer. The lightweight 2.74kg (6.05lbs) design features powerful technologies including 3rd Gen AMD Ryzen 7 Pro processors, integrated Vega Radeon graphics and mobile productivity features like 4G WWAN connectivity. Choose the FHD display for spectacular visuals at 500nits brightness.



## **REASONS TO BUY**

MIL-SPEC tested for durability and built to the highest thermal engineering standards, it stays cool and quiet while maintaining the power needed for computeintensive tasks. It also packs in enterprise-class security features to keep your data and device secure, and an array of ports to connect essential peripherals.

Smarte

for all

technology

Lenovo

Certified or recommended for use with: Adobe Photoshop

Advanced AMD Ryzen 7 Pro processors enable users to handle complex spreadsheets and statistical software with ease. The FHD display option with 500nits brightness is ideal for data visualization.

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# ThinkPad P14s Gen 1 (AMD)

#### **KEY SPECIFICATIONS**

Processor	up to AMD Ryzen 7 PRO 4750U processor
Operating System	Powered by Windows 10 Pro for Workstations
Display	14" ThinkPad Privacy Guard screen, Full HD (1920x 1080), IPS, 1000:1 contrast ratio, 72% gamut, 500nits 14" Low Power screen, Full HD (1920x1080), IPS, 800:1 contrast ratio, 72% gamut, 400nits 14" screen, Full HD (1920x1080), IPS, 700:1 contrast ratio, 45% gamut, 300nits, touch 14" screen, Full HD (1920x1080), IPS, 700:1 contrast ratio, 45% gamut, 250nits
Touchscreen	touchscreen on selected Full-HD display
Graphics	Integrated AMD Radeon Graphics in processor
Memory	up to 48GB DDR4-3200 non-ECC
Storage	up to 1TB M.2 PCIe NVMe
Audio	2x 2W stereo speakers with Dolby Audio speaker system Optional dual array near-field mics
Battery <sup>†</sup>	up to 13.25hrs, 50Wh
Power Adapter	One of the following 45W USB-C (2-pin) 45W USB-C (3-pin) 65W USB-C (2-pin) 65W USB-C (3-pin) 65W USB-C Slim (2-pin)
Camera	One of the following 720p with ThinkShutter IR & 720p with ThinkShutter
Keyboard	Backlit, spill-resistant keyboard
Dimensions	From Width: 329mm (12.95") Depth: 227mm (8.94") Height: 17.9mm (0.70")
Weight	starting at 1.46kg (3.22lb)

#### CONNECTIVITY

I/O Ports	2x USB 3.2 Type-C Gen 2 (power delivery and DisplayPort), 2x USB-A 3.2 Gen 1 (1x Always On), HDMI 2.0, Ethernet (RJ-45), microSD card reader, security keyhole
WLAN + Bluetooth	One of the following Intel AX200 11ax, 2x2 + BT5.1 Mediatek MT7921 11ax, 2x2 + BT5.2 RTL8852AE 11ax, 2x2 + BT5.2 Wi-Fi 6 11ax, 2x2 + BT5.2
WWAN	Optional
Docking	compatible with Side Mechanical dock and USB 3.0 $\&$ USB-C docking solutions

#### SECURITY & PRIVACY

Fingerprint Reader Smart Card Reader IR Camera with Windows Hello ThinkPad PrivacyAlert ThinkPad PrivacyGuard screen Kensington lock slot

#### MANAGEABILITY

AMD Pro Manageability

#### **ISV CERTIFICATIONS**

ANSYS, AVEVA PDMS, Adobe Photoshop, Altair HyperWorks, Autodesk 3ds Max, Autodesk Alias, Autodesk AutoCAD, Autodesk Inventor, Autodesk VRED, Avid Media Composer, BarcoMedical Monitors, Bentley MicroStation V8i, CONNECT Edition, LumenRT, DS (CATIA, DELMIA, ENOVIA), DS ICEM Surf, DS SOLIDWORKS, PTC Creo, Siemens NX, TcVis, Tecnomatix

# Recommended for this device



## ThinkPad Ultra Docking Station (2018)

Side-mounted mechanical docking connection provides rapid charging power, data & video connection

2x USB-C, 4x USB3.1 ports (including 1x always-on)

2x DisplayPort 1.4, 1x HDMI 2.0, 1x VGA



## Lenovo Enhanced Performance Keyboard Gen 2

3-zone keyboard with removable palm rest and tiltadjustable feet

7 user-programmable hot keys and dedicated audio-video controls

2x USB pass-through ports for connecting peripherals



### **Premier Support**

Talk directly with advanced technical support agents

Support for software & hardware

Next business day onsite repairs

Weight

#### **GREEN CERTIFICATIONS**

EPEAT Gold, ENERGY STAR 8.0

#### **OTHER CERTIFICATIONS**

MIL-STD-810G military testing

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. † Based on testing with MobileMark 2014. Battery life varies significantly with settings, usage, and other factors. © 2020 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.