



**PROFESSIONAL MACHINES FOR  
ADVANCED USERS**



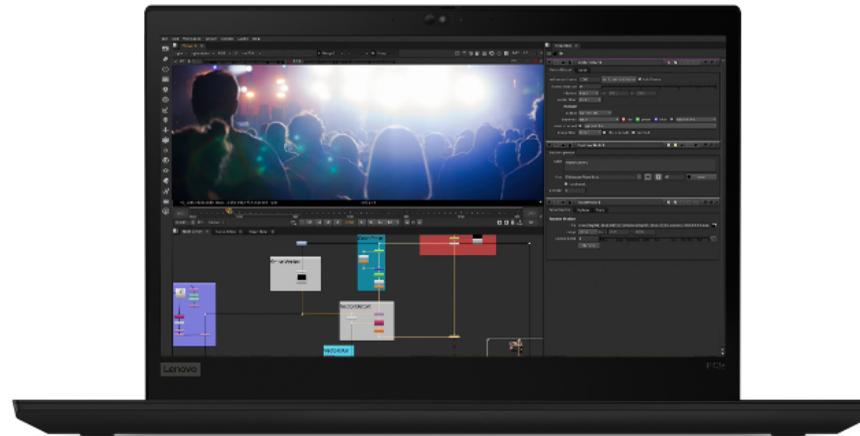
Thin, lightweight and affordable, ThinkPad P4 Series mobile workstations feature professional graphics, high-speed storage and ISV certifications.

## ThinkPad P43s

Smarter  
technology  
for all

Lenovo

Brilliantly balancing performance with mobility and security features, our lightest workstation is designed for power users who often need to work on the move. It features NVIDIA® Quadro™ graphics and an optional WQHD display with Dolby® Vision™ HDR and 100% color gamut, allowing documents, graphics and web pages to be viewed in spectacular detail. Optional 4G WWAN connects to the internet via a cellular network – useful when working from remote locations.



### REASONS TO BUY

Onboard USB-C ThunderBolt™ 3 port enables high-speed data transfer to other devices. Optional Privacy Guard screen (not available with touchscreen or HDR option) renders the display unreadable for anyone peering from behind or adjacent to the user.

Certified or recommended for use with: Adobe After Effects, Adobe Premiere Pro, Adobe Photoshop

Optional HDR screen with 100% Adobe Color Gamut for graphics editing. Up to 48GB of DDR4 memory enable smooth multitasking of large files.



[most.lenovo.com](https://www.lenovo.com)

# ThinkPad P43s

## KEY SPECIFICATIONS

Processor	up to 8th Gen Intel Core i7 processor
Operating System	Powered by Windows 10 Pro
Display	14" Dolby Vision HDR screen, WQHD (2560x1440), WVA, 1500:1 contrast ratio, 100% Adobe gamut 14" ThinkPad Privacy Guard screen, Full HD (1920x1080), WVA, 1000:1 contrast ratio, 72% gamut 14" Low Power screen, Full HD (1920x1080), WVA, 800:1 contrast ratio, 72% gamut 14" screen, Full HD (1920x1080), WVA, 700:1 contrast ratio, 45% gamut (optional touch)
Touchscreen	optional touchscreen on regular Full HD display
Graphics	NVIDIA Quadro P520, 2GB
Memory	up to 48GB DDR4-2400, non-ECC
Storage	up to 1x 2TB M.2 PCIe NVMe optional 2nd storage drive: 128GB M.2 PCIe NVMe (if no WWAN) optional Intel Optane 32GB memory
Audio	2x 2W stereo speakers Dolby Premium Audio for Speakers Optional dual array far-field mics
Battery†	up to 14.7hrs, 50Wh
Power Adapter	One of the following 65W USB-C 65W USB-C Slim
Camera	One of the following 720p + IR with ThinkShutter 720p with ThinkShutter
Keyboard	Backlit, spill-resistant keyboard
Color	Black
Dimensions	From Width: 329mm (12.95") Depth: 227mm (8.94") Height: 17.9mm (0.7")
Weight	starting at 1.47kg (3.24lb)

## GREEN CERTIFICATIONS

EPEAT Silver. ENERGY STAR 7.1

## 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.

## CONNECTIVITY

I/O Ports	2x USB 3.1 Gen 1 (1x Always On), 1x USB-C 3.1 Gen 1 (power delivery and DisplayPort), 1x USB-C 3.1 Gen 2 / Thunderbolt 3 (power delivery and DisplayPort), HDMI 1.4b, Ethernet (RJ-45), nano-SIM card slot (WWAN models), audio combo jack, microSD card reader
WLAN + Bluetooth	Intel 9560 11ac, 2x2 + BT5.0
WWAN	Optional
NFC	Optional
Docking	Compatible with Thunderbolt™ 3, Side Mechanical dock and USB 3.0 & USB-C docking solutions

## SECURITY & PRIVACY

Fingerprint Reader  
Smart Card Reader  
Discrete TPM 2.0  
IR Camera with Windows Hello  
ThinkPad PrivacyAlert  
ThinkPad PrivacyGuard screen  
Kensington lock slot

## MANAGEABILITY

Intel vPro (optional)

## ISV CERTIFICATIONS

ANSYS, AVEVA PDMS, AVEVA PDMS, E3D, Hull & Outfitting, BOCAD, Adobe After Effects, Adobe Photoshop, Adobe Premiere Pro, Altair HyperWorks, Autodesk Alias, Autodesk VRED, Avid Media Composer, BarcoMedical Monitors, Bentley MicroStation V8i, CONNECT Edition, LumenRT, DS (CATIA, DELMIA, ENOVIA), DS ICEM Surf, DS SOLIDWORKS, Esri ArcGIS Desktop, PTC Creo, Siemens NX, TcVis, Tecnomatix, Siemens Solid Edge, Vectorworks

## Recommended for this device



### ThinkPad Thunderbolt 3 Workstation Dock Gen 2

Provides up to 170W of power for a ThinkPad mobile workstation or laptop via a single cable

5x USB3.1 (1x always-on for charging mobile devices), front-facing Thunderbolt 3 port for 40Gbps data transfer

2x DisplayPort, 2x HDMI - connect up to 3x 4K displays