A perfect mix of power and performance, the ThinkPad® P53s combines the latest Intel Core processors and NVIDIA Quadro professional graphics, all in a thin and light design. Perfect for work on the go, this ultra-mobile workstation ignites designers, engineers, and students to be creative anytime, anywhere.

Built with an advanced, comprehensive suite of ThinkShield security features, the ThinkPad P53s has you protected from every angle — giving you the freedom to innovate fearlessly.
Lenovo™ ThinkPad® P53s Specifications

**PERFORMANCE**

**Processor**
- 8th Gen Intel® Core™ i7 Processor

**Operating System**
- Windows 10 Pro
- Windows 10 Home
- Ubuntu® Linux (pre-load)
- Red Hat® Linux (certified)

**Graphics**
- NVIDIA® Quadro® P520

**Camera**
- HD 720p with ThinkShutter
- Hybrid IR1 Camera with ThinkShutter

**Total Memory**
- Up to 48GB DDR4

**Memory DIMM Capacity**
- 8GB / 16GB / 32GB
- 1 SoDIMM slot

**Total Storage**
- Up to 2TB NVMe SSD

**Battery**
- 57WHr

**Power Supply**
- 65W Type-C

**CONNECTIVITY**

**Ports**
- (2) USB-A 3.1 Gen 1*, 1 Always On
- (1) Intel® Thunderbolt™ 3
- (1) USB-C
- (1) HDMI 1.4
- (1) RJ45 Gigabit Ethernet
- (1) Side Docking Connector
- (1) Mic/Headphone Combo Jack
- (1) Smart Card Reader1

**WLAN**
- Intel 9560 (2x2 AC) + Bluetooth® 5.0 vPro and Non-vPro

**WWAN**
- Fibocom L850 LTE CAT9
- Fibocom L830 LTE CAT6

**Media Card Reader**
- Micro SD Card Reader

**ThinkShield**
- dTPM 2.0
- Touch Fingerprint Reader
- ThinkShutter

**SOFTWARE**

**Windows 10 Preloads**
- Lenovo Vantage

**ISV CERTIFICATIONS**
- ArcGIS®, AutoCAD®, Creo®, Inventor®, Microstation®, Revit®, Solid Edge®, SolidWorks®, Vectorworks®

**DESIGN**

**Display**
- 15.6" Display
- 4K UHD (3840 x 2160) IPS
- 500nit, Dolby Vision HDR
- FHD (1920 x 1080) IPS
- Touch 250nit, 45% NTSC
- 250nit, 45% NTSC

**Keyboard**
- ThinkPad® Precision Keyboard with Numeric Keypad and Backlit1

**Dimensions (WxDxH)**
- (mm): 365.8 x 248 x 19.1

**Weight**
- Starting at 3.87lbs (1.75kg)

**GREEN CERTIFICATIONS**
- EPEAT™
- Energy Star 7.1
- Greenguard
- RoHS Compliant

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**RECOMMENDED SERVICES**

Lenovo™ offers a comprehensive portfolio of services to support and protect your ThinkPad® investment—so you can focus on your business, not your IT.

**Premier Support**
- Bypass phone menus and scripted troubleshooting to access advanced-level technicians with the expertise needed to quickly diagnose and solve problems.

**Warranty Upgrades—Onsite and Next Business Day**
- Maximizes PC uptime and productivity by providing convenient, fast repair service the next business day.

**Warranty Extensions (1 to 5 years total duration)**
- This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your valuable investment, and potentially lower the cost of ownership over time.

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