

PERFORMANCE  
AT THE SPEED  
OF LIFE



**ThinkPad** P52s



**Lenovo**™

# ThinkPad P52s



## DESIGN THAT DELIVERS ON-THE-GO POWER AND PERFORMANCE

The ThinkPad® P52s is Lenovo's thinnest quad-core Ultrabook™ mobile workstation; offering the latest Intel® Core™ processors and NVIDIA® Quadro® professional graphics. A perfect mix of power and performance in a thin and light design, the P52s ignites designers, engineers, and students, to be creative anytime, anywhere.

With biometric security enhancements and all-day freedom-from-the-plug battery life, you'll have confidence to meet every demand—wherever life takes you. This high-performing Ultrabook™ keeps you light on your feet to deliver power-packed results.

## OPTIONS & ACCESSORIES



ThinkPad® Pro Docking Station ▶



◀ ThinkShutter

Lenovo™ Privacy Filters from 3M™ ▶



Lenovo™

# Lenovo™ ThinkPad® P52s

## PERFORMANCE

### Processor

8<sup>th</sup> Generation Intel® Core™  
i5 / i7 Quad-Core Processor

### Operating System

Windows 10 Pro

### Graphics

NVIDIA® Quadro® P500

### Camera

HD 720p  
IR Camera <sup>1</sup>

### Total Memory

Up to 32GB DDR4 2400MHz  
2 SODIMM SLOTS

### Memory DIMM Capacity

4GB / 8GB / 16GB

### Total Storage <sup>2</sup>

HDD : Up to 2TB (5400RPM)  
SSD : Up to 1TB NVMe SSD

### Battery

4-Cell Front (32WHr)  
3-Cell Rear (24WHr)  
6-Cell Rear (48WHr)  
6-Cell Rear (72WHr)

### Power Supply

65W (USB-C powered)

### Security

dTPM 2.0  
Touch Fingerprint Reader <sup>1</sup>  
ThinkShutter <sup>3</sup>

## CONNECTIVITY

### Ports

(2) USB 3.0 (1 x Always-on Charging)  
(2) USB-C (1 x Intel® Thunderbolt™ 3)  
(1) HDMI 1.4  
(1) RJ45 Gigabit Ethernet  
(1) Side Docking Connector  
(1) Mic/Headphone Combo Jack  
(1) Smart Card Reader <sup>1</sup>

### WLAN

Intel® 8265 2 x 2 a/c + Bluetooth® 4.1  
Intel® vPro 8265 2 x 2 a/c +  
Bluetooth® 4.1

### WWAN

Sierra EM7565 - 4G LTE-A  
Fibocom L831-EAU LTE-A

### Media Card Reader

Integrated 4-in-1 SD Card Reader  
(SD, SDHC, SDXC, MMC)

## DESIGN

### Dimensions (WxDxH)

(mm): 19.95 x 365.8 x 252.8  
(inches): 0.79" x 14.4" x 9.95"

### Display

FHD (1920 x 1080) IPS, 250nits  
FHD Touch (1920 x 1080) IPS, 250nits  
4K UHD (3840 x 2160) IPS, 300nits

### Weight

Starting at 1.95kg (4.3lbs)

### Keyboard

ThinkPad® Precision Keyboard with  
Numeric Keypad and Backlit

## SOFTWARE

### Windows 10 Preloads

Lenovo™ Connect  
Lenovo™ Companion  
Lenovo™ Solution Center  
McAfee™ LiveSafe (30-day trial)  
Microsoft Office 2016 (trial)  
Lenovo Settings

## ISV CERTIFICATIONS

Autodesk®; AVID®; Bentley®;  
Dassault®; PTC®; Siemens®

## GREEN CERTIFICATIONS

EPEAT™ Gold  
ENERGY STAR® 6.1  
GREENGUARD®  
RoHS Compliant

## OPTIONS & ACCESSORIES

Privacy Filters from 3M™  
ThinkPad® Thunderbolt™ 3 Dock  
ThinkPad® Pro Docking Station

For full list of accessories and options,  
please visit <http://accsmartfind.lenovo.com>

<sup>1</sup>Optional.  
<sup>2</sup>Single Drive Only  
<sup>3</sup>Optional, HD Camera Only

## RECOMMENDED SERVICES

### Warranty Extensions<sup>4</sup>

This fixed-term, fixed-cost service helps accurately budget for PC expenses, protect your investment and lower the cost of ownership over time.

### Warranty Upgrade - Onsite Service Repair And Next Business Day Response<sup>4</sup>

Maximizes PC uptime and productivity by providing convenient, fast repair service at your place.

### Lenovo Premier Support<sup>4,5</sup>

Connects you directly with EMEA-based skilled technicians, who provide support with 'ease' of trouble shooting communication and expediting Next Business Day Onsite support when required.

### Keep Your Drive

Retain your drive if it should happen to fail, giving you the peace of mind to know that your valuable data is secure.

<sup>4</sup> Up to five years total duration  
<sup>5</sup> Not available in all regions



Powered by Intel®  
Quad Core™ processors.  
Intel Inside®. Powerful  
Productivity Outside.

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