PERFORMANCE AT THE SPEED OF LIFE ThinkPad.P52s

Lenovo

# enovo

# ThinkPad P52s



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

The ThinkPad® P52s is Lenovo's first 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  $Ultrabook^{m}$  keeps you light on your feet to deliver power-packed results.



# Lenovo<sup>™</sup> ThinkPad® P52s

# **PERFORMANCE**

#### Processor

8th Generation Intel® Core™ i5 / i7 Processor

# **Operating System**

Windows 10 Pro

# Graphics

NVIDIA® Quadro® P500

### Camera

HD 720p IR Camera 1

# **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

Front 32WHr Rear 24WHr Rear 48WHr Rear 72WHr

#### **Power Supply**

65W

### Security

dTPM 2.0

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

# CONNECTIVITY

#### **Ports**

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

# WLAN

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

### **WWAN**

Up to integrated Global Mobile Broadband LTE-A Fibocom L850-GL

#### Media Card Reader

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

# **DESIGN**

#### Dimensions (WxDxH)

(mm): 365.8 x 252.8 x 19.95-20.2 (inches): 14.40" x 9.95" x 0.79-0.80"

#### Display

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

#### Weight

Starting at 4.39lbs (1.99kg)

#### 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

# intel CORE 17 inside"

# 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.

# **Priority Technical Support**

Makes your priority, our priority. 24x7 priority call routing to advanced-level technicians, electronic incident tracking, and rapid response and resolution.

#### 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 4 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.



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

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<sup>&</sup>lt;sup>1</sup>Optional.

<sup>&</sup>lt;sup>2</sup> Single Drive Only <sup>3</sup>Optional, HD Camera Only