

# **ThinkPad** P1



# THE POWER YOU NEED THE MACHINE YOU WANT

Is it better to be powerful or mobile? Lenovo<sup>™</sup> asked this question, and with the introduction of the ThinkPad<sup>®</sup> P1, the answer is, yes. No longer do users have to choose between the power they need and the machine they want. As Lenovo's thinnest and lightest mobile workstation, the P1 still delivers on power with the latest 8th Gen Intel<sup>®</sup> Xeon<sup>®</sup> and Core<sup>™</sup> processors and NVIDIA<sup>®</sup> Quadro<sup>®</sup> graphics - along with up to 64GB of memory and 4TB of NVMe SSD storage.

With our signature black finish, encased in carbon fiber and magnesium alloy, this beauty has the style to match the power inside. And at a mere 18.4mm thin no one will mistake this machine for anything less than an ultra-premium must-have.

# **OPTIONS & ACCESSORIES**



#### PERFORMANCE

#### Processor

8<sup>th</sup> Generation Intel® Xeon® and Core™

# **Operating System**

Windows 10 Pro for Workstations <sup>1</sup> Windows 10 Pro Ubuntu Linux (pre-load) Redhat Linux (certified)

# Graphics

Up to NVIDIA® Quadro® P2000

#### Camera

IR Camera <sup>2</sup> HD Camera

#### **Total Memory**

Up to 64GB DDR4

# **Memory DIMM Capacity**

2 SoDIMM, 32GB per DIMM

#### **Total Storage**

2 NVMe M.2 SSD Drives Up to 4TB

# **RAID**

0,1

#### **Battery**

80WHr

## **Power Supply**

135W

# Security

dTPM 2.0

Kensington Lock Slot Touch Fingerprint Reader

#### CONNECTIVITY

#### **Ports**

- (2) Intel® Thunderbolt™ 3 (Type-C)
- (2) USB 3.1 Gen 1 (Type A)
- (1) HDMI 2.0
- (1) Mini Gigabit Ethernet
- (1) Mic/Headphone Combo Jack
- (1) Smart Card Reader <sup>2</sup>

#### WLAN

Intel® 9560 802.11 a/c + Bluetooth® 5.0

#### Media Card Reader

4-in-1 SD Card Reader

#### **DESIGN**

# Dimensions (WxDxH)

(mm): 361.8 x 245.7 x 18.4 (inches): 14.2" x 9.7" x 0.7"

# Display

15.6" Display

FHD (1920 x 1080) IPS, 300nits, 72% NTSC color gamut

4K UHD Touch (3840 x 2160) IPS, 400nits, 100% Adobe color gamut, 10-bit color depth

#### Weight

Starting at 3.76lbs (1.7kg)

#### Keyboard

ThinkPad® Precision Keyboard

#### **SOFTWARE**

#### Windows 10 Preloads

Lenovo™ Vantage McAfee™ LiveSafe (30-day trial) Microsoft Office 2016 (trial)

#### ISV CERTIFICATIONS

ArcGIS®, AutoCAD®, CATIA®, Creo®, Inventor®, Microstation®, NX®, PDMS®, Revit®, Solid Edge®, SolidWorks®, Vectorworks®

# **GREEN CERTIFICATIONS**

EPEAT™
ENERGY STAR® 6.1
GREENGUARD®
ROHS Compliant

# **OPTIONS & ACCESSORIES**

ThinkVision® P32u Monitor
ThinkPad® Professional 15.6" Backpack
ThinkPad® Thunderbolt™ Workstation
Dock

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

# 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 3, 4

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

# Accidental Damage Protection 3,4

Coverage for non-warranted damage incurred under normal operating conditions, such as spills, drops or damage to the integrated screen.

# Onsite Next Business Day and Tech Install CRU 3,4

The Onsite warranty upgrade maximizes PC uptime and productivity by providing convenient, fast repair service at your place. With Tech Install CRU service the installation of all internal Customer Replaceable Unit (CRU) parts will be done on your behalf by a trained technician.

<sup>&</sup>lt;sup>4</sup> May not be available in all countries



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

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<sup>&</sup>lt;sup>1</sup> Intel® Xeon® or Core™ i9 processors only <sup>2</sup> Optional

<sup>&</sup>lt;sup>3</sup> Up to 5 years total duration