ThinkPad P1

SIMPLY STUNNING
THE POWER YOU NEED
THE MACHINE YOU WANT

Is it better to be powerful or mobile? Lenovo™ asked this question, and with the introduction of the ThinkPad® 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® Xeon® and Core™ processors and NVIDIA® Quadro® 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.
Lenovo™ ThinkPad® P1

PERFORMANCE
Processor
8th Generation Intel® Xeon® and Core™

Operating System
Windows 10 Pro for Workstations 1
Windows 10 Pro
Ubuntu Linux (pre-load)
Red Hat Linux (certified)

Graphics
Up to NVIDIA® Quadro® P2000

Camera
IR Camera 2
HD Camera

Total Memory
Up to 64GB DDR4

Memory DIMM Capacity
2 SoDIMM, 32GB per DIMM

Total Storage
Up to 4TB NVMe SSD

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 2

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

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.

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

© 2018 Lenovo. All rights reserved. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, and ThinkVision are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. AMD, the AMD Arrow logo, and combinations thereof are trademarks of Advanced Micro Devices, Inc. in the United States and/or other jurisdictions. Other company, product, and service names may be trademarks or service marks of others.

1 Intel® Xeon® or Core™ i9 processors only
2 Optional.