



BIG POWER.
BIG PERFORMANCE.







# TOP OF THE LINE POWER AND PERFORMANCE

Sometimes in life you need the best and the ThinkPad® P72 is just that; best for power and best for performance. Packed inside this 17-inch chassis are the latest 8th Gen Intel® Xeon® and Core™ processors and the most powerful NVIDIA® Quadro® graphics to tackle advanced and demanding workflows with ease.

Handle immense data sets and vast amounts of compute power with up to 6TB of total storage and massive 128GB of memory. And to top it all off, we offer up a brilliant UHD display with 400nits of brightness, 100% Adobe color gamut and 10-bit color depth for over 1 billion accurate colors.



ThinkPad® Thunderbolt™
 Workstation Dock

Lenovo™ Passage Backpack →

ThinkPad



# Lenovo<sup>™</sup> ThinkPad® P72

#### PERFORMANCE

#### Processor

8th 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® P5200

#### Camera

IR Camera

# **Total Memory**

Up to 128GB DDR4

# **Memory DIMM Capacity**

4 SoDIMM Slots, 32GB per DIMM

#### **Total Storage**

2 NVMe M.2 SSD Drives 1 2.5" SATA HDD Drive Up to 6TB

# RAID

0,1

#### **Optane Support**

Intel® Optane™ 16GB Memory <sup>2</sup>

#### **Battery**

99WHr

#### **Power Supply**

230W

#### Security

dTPM 2.0

Kensington Lock Slot Touch Fingerprint Reader

#### CONNECTIVITY

#### **Ports**

- (2) Intel® Thunderbolt™ 3 (Type C)
- (3) USB 3.1 Gen 1 (Type A)
- (1) HDMI 2.0
- (1) Gigabit Ethernet
- (1) Mini Display Port 1.4
- (1) Smart Card Reader <sup>2</sup>
- (1) Mic/Headphone Combo Jack

#### WLAN

Intel® 9560 2x2 802.11 a/c + Bluetooth® 5.0

# Media Card Reader

4-in-1 SD Card Reader

# **DESIGN**

# Dimensions (WxDxH)

(mm): 416 x 281 x 25.9 (inches): 16.4" x 11.1" x 1"

# Display

17.3" Display

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

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

# Weight

Starting at 7.5lbs (3.4kg)

# Keyboard

ThinkPad® Precision Keyboard + Numeric Keypad

#### **SOFTWARE**

#### Windows 10 Preloads

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

## ISV CERTIFICATIONS

ArcGIS®, AutoCAD®, CATIA®, Creo®, Decision Space®, Inventor®, Maya®, McKesson®, Microstation®, NX®, PDMS®, Petrel®, Revit®, Solid Edge®, SolidWorks®, Vectorworks®, VRED®, 3dsMax®

## **GREEN CERTIFICATIONS**

EPEAT™ ENERGY STAR® 6.1 GREENGUARD® RoHS Compliant

#### **OPTIONS & ACCESSORIES**

ThinkVision® P32u Monitor
ThinkPad® Passage Backpack
ThinkPad® Thunderbolt™ Workstation
Dock

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

 $^1$ Intel\* Xeon\* or Core  $^{\!\scriptscriptstyle\mathsf{TM}}$  i9 processors only  $^2$  Optional.

## 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.

Up to 5 years total duration
 May not be available in all countries



Powered by Intel® Xeon® 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, Think Vantage, and Think Vision 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.