

Power defined

Redefining the mobile workstation

The Lenovo™ ThinkPad® P70 introduces a 17" mobile workstation to the ThinkPad® family; designed for high-end professionals across multiple industries. The P70 is the best-performing system in the ThinkPad® line; certified to run the most demanding Independent Software Vendor (ISV) applications. Powered by the new Intel® Xeon® processors for mobile workstations and latest NVIDIA® Quadro® GPUs for unmatched graphics capability. It also comes packed with the most memory and storage ever found in a mobile workstation to get the job done faster than ever before.



WHY YOU SHOULD BUY THE LENOVO™ THINKPAD® P70 MOBILE WORKSTATION



Mobile performance

Packed with power, including the first Intel® Xeon® processors for mobile workstations, latest NVIDIA® Quadro® graphics card, up to 64 GB of memory, and 1 TB of PCIe storage.



Stunning visuals

Ultra high resolution 4K IPS display with 100% color gamut and X-Rite® Pantone® color calibration, keeps images vibrant and accurate.



Ultimate user experience

Upgraded touchpad resists wear and features new 3-button functionality. Move huge files in an instant with the fastest connection using Intel® Thunderbolt™ 3.



Legendary reliability

The ThinkPad® P70 is MIL-SPEC tested. The new FLEX Performance Cooling gives users the ability to push their system harder for longer using dual-fan technology.

THE LENOVO™ THINKPAD® P70 MOBILE WORKSTATION IS BEST SUITED FOR

1 | Engineers and designers who have to have the most powerful system with the newest technology.

2 | Users looking for ISV certified mobile workstation which ensures superior application performance.

3 | Torture-tested to be ThinkPad® tough; ensuring your system can withstand the rigors of day-to-day use in the field.

WHAT'S IN A THINKPAD®

- ① The gold standard in reliability since 1992
- ② Premium materials and layers of reinforcement
- ③ Award winning ergonomic keyboard
- ④ Form factors for all needs
- ⑤ Purposeful design details



SPECIFICATIONS

PERFORMANCE

Processor

Intel® Xeon® Processors for Mobile Workstations
6th Generation Intel® Core™ Processor

Operating System

Windows 10 Pro
Windows 8.1 Pro
Windows 7 Professional (available through
downgrade rights from Windows 10 Pro)

Graphics

NVIDIA® Quadro®

Memory

4 SODIMM Slots, 64 GB Max., 2133 MHz

Max. Storage Devices - 4

2 TB HDD
1 TB PCIe / SATA SSD

Optical Drive

DVD-RW
Up to 1 TB HDD with Bay Adapter
Up to 512 GB SSD with Bay Adapter Travel Bezel

RAID

0, 1

Power Supply

170 W, 230 W

Battery¹

8 Cell (96 WHr)

¹ Battery life (and recharge times) will vary based on many factors including system settings and usage. A description of the environment under which the test was performed is available upon request.

² Optional.

CONNECTIVITY

Ports

(4) USB 3.0, 1 Always-on Charging
(1) HDMI 1.4
(1) Mini DisplayPort™ 1.2
(2) Thunderbolt™ 3
(1) RJ45 Gigabit Ethernet
(1) Docking Connector
(1) Microphone / Headphone Combo Jack
(1) Smart Card Reader²
(1) ExpressCard / 34 mm
(1) SDXC

WLAN

Intel® 8260 2 x 2 a/c + Bluetooth® 4.1 vPro
Intel® 8260 2 x 2 a/c + Bluetooth® 4.1

WWAN

Sierra EM7445 - 4G LTE-A

Media Card Reader

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

DESIGN

Dimensions (W x D x H)

(mm) : 416 x 275.5 x 29.9 - 31.5
(inches): 16.4" x 10.8" x 1.17" - 1.2"

Display

FHD (1920 x 1080) IPS, 300 nits
FHD Touch (1920 x 1080) IPS, 270 nits
4K UHD (3840 x 2160) IPS, 300 nits

Weight

Starting at 7.6 lbs (3.4 kg)

Color Sensor

X-Rite® Pantone®²

Keyboard

ThinkPad® Precision Keyboard with
Numeric Keypad and Backlit²

SOFTWARE

- Windows 10 Pro 64-bit
- Windows 10 Home Premium 64-bit
- Windows 10 Home Premium Single Language 64-bit
- Windows 10 Home Chinese Language Edition 64-bit
- Windows 7 Professional 64-bit (pre-installed through downgrade rights in Windows 10 Pro)
- Windows 7 Professional 64-bit
- Ubuntu® Linux
- RHEL

GREEN CERTIFICATION

- EPEAT™ Gold
- ENERGY STAR® 6.1
- GREENGUARD®
- RoHS Compliant



RECOMMENDED SERVICES

Lenovo™ offers a comprehensive portfolio of services to support and protect your ThinkPad® investment. Focus on your customers and business, not your IT.

PRIORITY TECHNICAL SUPPORT³

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

WARRANTY UPGRADES - ON-SITE 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 accurately budget for PC expenses, protect your valuable investment and potentially lower the cost of ownership over time.

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. KYD applies to all drives within multi hard disk/SSD systems.

³ Not available in all regions.

OPTIONS & ACCESSORIES



ThinkPad®
Performance Dock

WWW.LENOVOPARTNERNETWORK.COM/THINKPAD-P-SERIES
WWW.LENOVOPARTNERNETWORK.COM/CA/THINKPAD-P-SERIES

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