

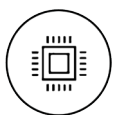
# Power Defined

## VR Gone Mobile

Virtual Reality comes to life with the supercharged ThinkPad® P71. All new NVIDIA® Quadro® GPUs bring a stunning level of performance never before seen in a mobile workstation. Paired with Intel® Xeon® processors, up to 2TB of the ultra fast PCIe storage and 64GB of memory and users have in their hands the fastest and most powerful mobile workstation Lenovo has ever built. Capable of staggering speed and power, the ThinkPad® P71 will have what it takes to meet the needs of the most discerning users in the most demanding fields of work.



### WHY YOU SHOULD BUY THE LENOVO™ THINKPAD® P71 MOBILE WORKSTATION



#### Mobile performance

Packed with power, including the latest Intel® Xeon® processors for mobile workstations, latest NVIDIA® Quadro® graphics card, up to 64 GB of memory, and 2 TB of PCIe storage.



#### Stunning visuals

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



#### Ultimate user experience

Perfect combination, with the legendary ThinkPad® keyboard and a CAD-focused touchpad. Move huge files in an instant with the fastest I/O on the market with dual Intel® Thunderbolt™ 3 ports.



#### Legendary reliability

The ThinkPad® P71 is MIL-SPEC tested. Best in class thermal design, stays cool & quiet while maintaining the power to perform.

### THE LENOVO™ THINKPAD® P71 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 an ISV certified mobile workstation which ensures superior application performance.

**3** Any user who needs their system to withstand the rigors of day-to-day use in the field with this torture-tested ThinkPad tough workstation.

### 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® E3-v6 Processors for Mobile Workstations  
7<sup>th</sup> Generation Intel® Core™ Processors

#### Graphics

Up to NVIDIA® Quadro® P5000M

#### Memory

4 SODIMM Slots, 64 GB DDR4 (2400MHz) Max.

#### Total Storage - 4

Max HDD = 1 TB (2TB)  
Max PCIe SSD = 1 TB (2TB)

#### Optical Drive

DVD-RW  
Up to 1 TB HDD with Bay Adapter<sup>1</sup>

#### RAID

0, 1

#### Power Supply

170 W  
230 W

#### Battery

8 Cell (96 WHr)

### 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  
4K UHD (3840 x 2160) IPS, 300 nits

#### Weight

Starting at 3.4 kg (7.6 lbs)

#### Color Sensor

X-Rite® Pantone®<sup>1</sup>

#### Keyboard

ThinkPad® Precision Keyboard with Numeric Keypad and Backlit<sup>1</sup>

<sup>1</sup> Optional.

## 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.

#### 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.

#### LENOVO PREMIER SUPPORT<sup>2</sup>

Connects your organization directly with EMEA-based skilled technicians, who will provide hardware and software support with 'ease' of trouble shooting communication and expediting Next Business Day On-site support when required.

#### ACCIDENTAL DAMAGE PROTECTION<sup>2</sup>

Avoid the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops or damage to the integrated screen.

#### WARRANTY UPGRADE - ONSITE SERVICE AND NEXT BUSINESS DAY RESPONSE<sup>3</sup>

Maximizes PC uptime and productivity by providing convenient, fast repair service at your place of business.

<sup>2</sup> Not available in all regions.

<sup>3</sup> Up to five years total duration.

### CONNECTIVITY

#### Ports

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

#### WLAN

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

### SOFTWARE

- Windows 10 Pro 64-bit
- Windows 10 Home 64-bit
- Windows 10 Home Single Language 64-bit
- Windows 10 Home Chinese Language Edition 64-bit
- Ubuntu® Linux
- RHEL

### GREEN CERTIFICATION

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

Lenovo™

## OPTIONS & ACCESSORIES



ThinkPad® Performance Dock



WWW.LENOVO.COM

