ThinkPad P72

This mobile device will match the performance of any entry-level desktop workstation, and has a number of security features like OPAL storage devices, a fingerprint reader and IR camera, keeping your data or designs secure. Configure with 6-core Intel Xeon® E series processors, ECC memory, and a range of professional graphics cards up to NVIDIA Quadro® P5200. Store and work on large files with up to 6TB of storage.

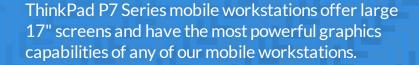
ThinkPad

REASONS TO BUY

Users can transfer large files to other devices at unprecedented speeds with twin ThunderBolt™ 3 connectors, or connect directly with additional displays at up to 4K resolution.

Certified or recommended for use with: Adobe Photoshop, Adobe Premiere Pro. Adobe After Effects

High contrast ratio screen is ideal for data visualization. Multicore processor options enable users to handle complex spreadsheets and statistical software with ease.



PROFESSIONAL MACHINES FOR

ADVANCED USERS



ThinkPad P72

KEY SPECIFICATIONS

Processor	up to Intel Xeon processor E-2100 or 8th Gen Intel Core i7 processor
Operating System	Powered by Windows 10 Pro for Workstations
Display	17.3"" screen, 4K (3840x2160), WVA, 1000:1 contrast ratio, 100% Adobe gamut 17.3"" screen, Full HD (1920x1080), WVA, 800:1 contrast ratio, 72% gamut
Graphics	up to NVIDIA Quadro P5200, 16GB
Memory	up to 64GB DDR4-2400 ECC or 128GB DDR4-2400 non-ECC
Storage	up to 1x 2.5"" 2TB SATA HDD + 2x 2TB M.2 PCIe NVMe optional RAID 0/1 optional Intel Optane 16GB memory
Audio	2x 2W stereo speakers Dolby Premium Audio for Speakers Dolby Atmos for Headphone Optional Dual array mics
Battery [†]	up to 16hrs, 99Wh
Power Adapter	230W Slim Tip
Camera	720p + IR with ThinkShutter
Keyboard	Optional backlit, spill-resistant keyboard
Color	Black
Dimensions	From Width: 416mm (16.38"") Depth: 281mm (11.06"") Height: 24.5-29.4mm (0.96-1.16"")
Weight	starting at 3.4kg (7.5lb)

GREEN CERTIFICATIONS

EPEAT Gold (US only). ENERGY STAR 7.0

OTHER CERTIFICATIONS

MIL-STD-810G military testing

CONNECTIVITY

I/O Ports	4x USB 3.1 Gen 1 (1x Always On), 2x USB-C / Thunderbolt 3 (power delivery and DisplayPort), Mini DisplayPort 1.4, HDMI 2.0, Ethernet (RJ-45), audio combo jack, optional smart card reader, 4-in-1 reader (MMC, SD, SDHC, SDXC)
WLAN + Bluetooth	Intel 9560 11ac, 2x2 + BT5.0
NFC	Optional
Docking	Compatible with Thunderbolt™ 3 and USB 3.0 & USB-C docking solutions

SECURITY & PRIVACY

Fingerprint Reader Smart Card Reader Discrete TPM 2.0

IR Camera with Windows Hello Kensington lock slot

MANAGEABILITY

Intel vPro (optional)

ISV CERTIFICATIONS

ANSYS, Adobe After Effects, Adobe Photoshop, Adobe Premiere Pro, Altair HyperWorks, Autodesk Alias, Autodesk AutoCAD, Autodesk Inventor, Autodesk Revit, Autodesk VRED, Avid Media Composer, Bentley MicroStation V8i, CONNECT Edition, LumenRT, DS (CATIA, DELMIA, ENOVIA), DS 3DEXPERIENCE, DS SOLIDWORKS, Esri ArcGIS Desktop, FujiFilmSynapse, PTC Creo, Phillips Enterprise Imaging (IntelliSpacePACS), Sectra Enterprise Imaging, Siemens PACS Solutions, Siemens Solid Edge, Vectorworks, Vital EnterpriseImaging

Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. † Based on testing with MobileMark 2014. Battery life varies significantly with settings, usage, and other factors. © 2020 Lenovo. Products are available while supplies last. Lenovo is not responsible for photographic or typographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published standards.

Recommended for this device



ThinkPad Pro Docking Station (2018)

Side-mounted mechanical docking connection provides rapid charging power, data and video connection

2x DisplayPort 1.4, 1x USB-C, 2x USB 2.0, 3x USB3.1 ports (including 1x always-on)

Gigabit Ethernet with advanced networking features



ThinkVision P32u-10

31.5" 4K (3840x2160) monitor with multi-color gamut (>99% Adobe RGB, 97% DCI-P3)

2x ThunderBolt 3 (1x in, 1x out), 2x HDMI, 1x DisplayPort, 4x USB 3.0 downstream, 1x USB 3.0 Type-B upstream, audio out

Lift, Tilt, Pivot, Swivel stand for viewing comfort