ThinkPad P73

Designed for advanced users who often need to carry their work with them. It delivers performance at par with an entry-level desktop workstation and yet is light enough for occasional travel. Configure with the latest Intel Xeon™ processors and powerful NVIDIA Quadro® RTX graphics for demanding workloads, data analytics or computer-aided design. ThinkShield security features, a lightweight power supply and backlit keyboard with number pad, all combine to enhance the user experience.

PROFESSIONAL MACHINES FOR ADVANCED USERS

ThinkPad P7 Series mobile workstations offer large 17" screens and have the most powerful graphics capabilities of any of our mobile workstations.

REASONS TO BUY

The optional 17"" 4K display is perfect for multi-window applications and split-screen multitasking. Dolby® Vision™ HDR technology delivers true-to-life visuals with expanded contrast, brilliant colours and stunning detail when viewing web pages, documents or video content.

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

For data analysis, configure with an 8-core Intel Xeon™ or Core™ i9 processor, fast M.2 SSD storage and up to 128GB of memory.

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KEY SPECIFICATIONS

Processor	up to Intel Xeon processor E2-2200 or 9th Gen Intel Core i9 processor
Operating System	Powered by Windows 10 Pro for Workstations
Display	17.3"" Dolby Vision HDR screen, 4K (3840x2160), IPS, 1000:1 contrast ratio, 100% gamut 17.3"" screen, Full HD (1920x1080), IPS, 700:1 contrast ratio, 72% gamut
Color Calibrator	Factory Color Calibration
Graphics	up to NVIDIA Quadro RTX 5000 Max-Q
Memory	up to 128GB DDR4-2666 ECC or non-ECC
Storage	up to 1x 2.5"" 2TB SATA HDD + 2x 2TB M.2 PCIe NVMe optional RAID 0/1 optional Intel Optane 32GB memory
Audio	2x 2W stereo speakers Dolby Atmos Dual array far-field mics
Battery†	up to 17.2hrs, 99Wh
Power Adapter	*One of the following* 170W Slim Tip 230W Slim Tip
Camera	720p + IR with ThinkShutter
Keyboard	Optional backlit, spill-resistant keyboard
Dimensions	From Width: 416mm (16.38"") Depth: 281mm (11.06"") Height: 25.9-31mm (1.02-1.22"")
Weight	starting at 3.4kg (7.5lb)

GREEN CERTIFICATIONS

EPEAT Silver. ENERGY STAR 7.1

OTHER CERTIFICATIONS

MIL-STD-810G military testing

CONNECTIVITY

I/O Ports	3x USB 3.1 Gen 1 (1x Always On), 1x USB 3.1 Type-C Gen 1 (power delivery and DisplayPort), 2x USB 3.1 Type-C Gen 2 / Thunderbolt 3 (power delivery and DisplayPort), HDMI 2.0, Ethernet (RJ-45), audio combo jack, optional smart card reader, 4-in-1 reader (MMC, SD, SDHC, SDXC), security keyhole
WLAN + Bluetooth	Intel AX200 11ax, 2x2 + BT5.1
NFC	Optional
Docking	Compatible with Thunderbolt™ 3 and USB 3.0 & USB-C docking solutions

SECURITY & PRIVACY

Fingerprint Reader
Smart Card Reader
IR Camera with Windows Hello
Kensington lock slot

MANAGEABILITY

Intel vPro, DASH (optional)

ISV CERTIFICATIONS

ANSYS, AVEVA PDMS, AVEVA PDMS, E3D, Hull & Outfitting, BOCAD, Adobe After Effects, Adobe Photoshop, Adobe Premiere Pro, Altair HyperWorks, Autodesk 3ds Max, Autodesk Alias, Autodesk AutoCAD, Autodesk Inventor, Autodesk Maya, Autodesk Revit, Autodesk VRED, Avid Media Composer, BarcoMedical Monitors, Bentley MicroStation V8i, CONNECT Edition, LumenRT, DS (CATIA, DELMIA, ENOVIA), DS 3DEXPERIENCE, DS ICEM Surf, DS SOLIDWORKS, Esri ArcGIS Desktop, McKesson / Change Healthcare Enterprise Medical Imaging, PTC Creo, Siemens NX, TcVis, Tecnomatix, Siemens Solid Edge, Vectorworks

Recommended for this device

ThinkPad Professional Backpack

Lightweight bag (1.3kg/2.87lbs) with unique design that cradles a laptop for superior protection

Compatible with laptops up to 15.6"

Hidden security pocket for valuables and a tablet storage pouch

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

Premier Support

Talk directly with advanced technical support agents

Support for software & hardware

Next business day onsite repairs