ThinkPad P73 200R001LUS

Product

ThinkPad P73

Region

NA

Country/Region

USA

Machine Type

20QR

TopSeller

TopSeller

Processor

Core i7-9750H (6C / 12T, 2.6 / 4.5GHz, 12MB)

Graphics

NVIDIA Quadro P620 4GB GDDR5

Chipset

Intel CM246

Memory

1x 16GB DIMM DDR4-2666 non-ECC

Display

17.3" FHD (1920x1080) IPS 300nits Anti-glare

Multi-touch

None

Storage

512GB SSD M.2 2280 PCIe NVMe Opal2

Optane Memory

None

RAID No

Optical

None WLAN + Bluetooth

Intel AX200 11ax, 2x2 + BT5.0

WWAN

None

SIM Card

None

Smart Card Reader

None

Monitor Cable

None

Bundled Accessories

None

Color

Black

Camera

720p + IR

Keyboard

Backlit

Pen

None

Fingerprint Reader

Fingerprint Reader

NFC

None

Color Calibrator

None

TPM

Discrete TPM 2.0

Battery

Integrated 99Wh

Power Adapter

170W Slim Tip

System Management

None

Operating System

Windows 10 Pro 64

Bundled Software

None

Base Warrantv

3-vear. Depot

Service Bundles

None

End of Support

2025-09-13

Announce Date

2019-08-13

Recommended Services

Good

3Y Premier Support Upgrade from 3Y Depot/CCI (5WS0V07092)

Notes:

Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.

California Electronic Waste Recycling Fee

In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer



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ThinkPad P73 Platform Specifications

Processor	9th Generation Intel® Core™ i5 / i7 / i9 Processor or Intel Xeon® E Processor										<i>WxDxH:</i> 16.38" x 11.06" x 1.02-1.22"; 416mm x 281mm x 25.9-31mm
			# of Threads	Base Max Tur Frequency Frequer		Cache	Memory Types		cessor aphics	Weight Case color Case material	Starting at 7.5 lb (3.4kg) Black Display cover: GFRP + PPS;
	i5-9400H 4		8	2.5 GHz	4.3 GHz	8MB					Bottom: Magnesium/Aluminum
	i7-9750H i7-9850H	6	12 12	2.6 GHz 2.6 GHz	4.5 GHz 4.6 GHz	12MB 12MB	ı	1	ID Graphics 630	Smart card reader	er Optional: Smart card reader
	i9-9880H 8		16	2.8 GHz	4.8 GHz	16MB	DDR4-2666	6	000	ExpressCard Media reader	None 4-in-1 reader (MMC, SD, SDHC, SDXC), supports UHS-II SD card
	E-2276M	6	12	2.8 GHz	4.7 GHz	12MB			ID Graphics P630		Three USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1 (with the function of Power Delivery and DisplayPort).
	Intel UHD Graphics 630 or P630 in processor and NVIDIA Quadro® P620 (4GB GDDR5), T2000 (4GB GDDR5), RTX 3000 (6GB GDDR6, VR ready), RTX 4000 Max-Q (8GB GDDR6, VR ready), or RTX 5000 Max-Q (16GB GDDR6, VR ready); supports external digital monitor via HDMI or Thunderbolt™; supports five independent displays; Max resolution: 5K@60Hz (Thunderbolt); 4K@60Hz (USB-C or HDMI)								R ready),	Monitor cable (optional)	two USB 3.1 Type-C Gen 2 / Thunderbolt 3 (with the function of PD and DP), HDMI 2.0, Ethernet (RJ-45), headphone / microphone combo jack, optional smart card reader, 4-in-1 reader (MMC, SD, SDHC, SDXC), security keyhole * Power Delivery only supports power-out for charging peripherals * Depending on many factors, actual data transfer speed may be lower than theoretical speed HDMI to VGA: Lenovo HDMI to VGA Monitor Adapter USB-C to VGA: Lenovo USB-C to VGA Adapter USB-C to DP: Lenovo USB-C to DisplayPort Adapter
Chipset	Mobile Intel CM246 Chipset									Bundled Accy	
Memory	128GB max / 2666MHz DDR4 (ECC function supported only on Xeon processor), dual-channel capable, four DDR4 SO-DIMM sockets * Installed DIMMs are actually 2666MHz but run at 2400MHz due to Intel limitation									Company (anti-	None I) One of the following, configurable by model: • HD720p camera with ThinkShutter camera privacy, fixed focus
										Camera (optional)	
Display	Size Resolution			, i	urface Brightness		pect Contra atio Ratio	o Gam	ut Angle	Audio support	• IR camera and HD720p camera with ThinkShutter camera privacy, fixed focus HD Audio, Synaptic® CX11880 codec / stereo speakers, 2W x 2 /
	17.3" FHD ((1920x1	1080) 1	PS Anti-gla	are 300 n	its 1	6:9 700:			-	dual array far-field microphone, headphone / microphone combo jack, Dolby Atmos® sound system
	17.3" UHD Dolby	Vision ^T	≚100) ™ HDR 1	PS Anti-gla	are 400 n	its 1	6:9 1000	:1 1009	% 170°	Keyboard	6-row, spill-resistant, multimedia Fn keys, numeric keypad, LED backlight
Multi-touch Pen	None None									UltraNav™ 3-button TrackPoint® pointing device and 3-button Mylar surface multi-touch touchpad	
Optane™ memory	Up to 3 drives (two M.2 SSD and one HDD) • HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, Active Protection System™ • M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 y Optional: Intel Optane memory, PCIe NVMe, PCIe 3.0 x 2 RAID 0/1 support None									Color calibration	Power-on password, hard disk password, supervisor password, security keyhole Discrete TPM 2.0, TCG Certified Intel vPro Technology rouch style match on chip fingerprint reader on the palm rest Optional: X-Rite Pantone factory color calibration (UHD model only) Near Field Communication
Ethernet	Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville) Intel Wi-Fi 6 AX200, Wi-Fi 2x2 802.11ax + Bluetooth 5.0									Battery Integrated Li-ion 99Wh battery, supports Rapid Charge (charge up to 80% in 1hr) Max battery life Discrete mode: 7 hr; Hybrid mode: 10 hr (MobileMark® 2014) * Battery life varies significantly with settings, usage, & other factors	
WLAN											* Battery life varies significantly with settings, usage, & other factors 170W or 230W slim tip AC adapter
Bluetooth™	Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter									Operating system One of the following, configurable by model:	
WWAN SIM card	None None										Windows® 10 Home 64 Windows 10 Pro 64 Windows 10 Pro 64 for Workstations
										Limited warranty	One of the following, configurable by model: 1-year depot repair service 3-year/1-yr battery depot repair service 3-year/1-yr battery limited onsite service
										Mil-Spec test	MIL-STD-810G military testing
										Environment	EPEAT™ Silver; ENERGY STAR® 7.1; RoHS-compliant
Note: The specifica	tions above	may n	ot be avai	ilable in all r	egions.						Lenovo







