



ThinkPad P15v Gen 1 Intel® Core™ i7 i7-10750H 39.6 cm (15.6") Full HD 32 GB DDR4-SDRAM 1 TB SSD NVIDIA® Quadro® P620 Wi-Fi 6 (802.11ax) Windows 10 Pro

Lenovo ThinkPad 20TQ004AMX
ThinkPad P15v Gen 1

ThinkPad P15v Gen 1. Intel® Core™ i7, i7-10750H, 2.6 GHz. 39.6 cm (15.6"), HD Full HD 1920 x 1080, 32 GB, DDR4-SDRAM. 1 TB, SSD. Windows 10 Pro.



Network		Security	
WLAN	Intel	WLAN	Intel
LAN		LAN	
Bluetooth	100,1000 Mbit/s	Bluetooth	
Keyboard	ABS (PC)	Keyboard	5.1
Display		Ports	
Screen size	39.6 cm (15.6")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
Resolution	1920 x 1080	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1
Refresh rate		LAN RJ - 45	1
HD	Full HD	HDMI	1
Panel	IPS	HDMI	2.0
LED		Thunderbolt/USB4	
Aspect ratio	16:9	USB Type-C DisplayPort	
Brightness	300 cd/m²	USB	
Contrast ratio	800:1	USB	1
Processor		Storage	
Manufacturer	Intel	Storage	Intel WM490
Model	Intel® Core™ i7	Storage	
Generation	10th gen Intel® Core™ i7	Storage	ThinkPad UltraNav
Model	i7-10750H	Storage	
Cores	6	Storage	
Cache	12	Storage	
Frequency	5 GHz	Storage	
Frequency	2.6 GHz	Storage	
Frequency	8 GT/s	Storage	
Cache	12 MB	Storage	
Cache	BGA 1440	Storage	64
Cache	14 nm	Storage	Windows 10 Pro
Cache	64	Storage	
Cache codename	Comet Lake	Storage	
Cache TDP	45 W	Storage	
Cache TDP	35 W	Storage	
Cache TDP	100 °C	Storage	
PCI Express	16	Storage	
PCI Express	3.0	Storage	

CPU		Memory	
PCI Express 插槽	1x16, 2x8, 1x8+2x4	Intel® 处理器	✓
Storage		Intel® 处理器	✗
内存 *	32 GB	Intel® VT-x 内存虚拟化技术(EPT)支持	✓
内存类型	DDR4-SDRAM	Intel® 处理器	✓
内存频率	3200 MHz	Intel® 处理器 (SIPP)	✗
内存配置	SO-DIMM	Intel® OS Guard 支持	✓
内存容量	1 x 32 GB	Intel® Software Guard Extensions	✓
内存通道	2x SO-DIMM	Intel® SGX 支持	✓
内存带宽(64-bit) *	64 GB	Intel® 64	✓
Storage		处理器	✓
内存 *	1 TB	处理器	✓
固态硬盘 *	SSD 支持	处理器	✓
SSD容量	1 TB	处理器	42 x 28 mm
固态硬盘接口	1	处理器	SSE4.1, SSE4.2, AVX 2.0
固态硬盘容量	1 TB	CPU(核心)	1
固态硬盘接口	NVMe, PCI Express	处理器	✗
NVMe	✓	Intel® 处理器/芯片	✓
SSD 接口	M.2	Intel® Virtualization Technology (VT-x) Intel® 处理器	✓
内存 *	✗	处理器 ARK ID	201837
固态硬盘	✓	Power	
固态硬盘	SD	处理器	处理器
GPU		处理器-芯片 *	68 Wh
处理器 *	NVIDIA® Quadro® P620	处理器	10 瓦
处理器接口	4 GB	处理器	✓
处理器接口	GDDR5	Power	
处理器 *	✓	处理器	135 W
处理器 *	✓	DC - in	✓
处理器接口 *	Intel® UHD Graphics	USB 接口	✓
处理器接口	350 MHz	I/O/Ports	
处理器接口	1150 MHz	处理器	✓
处理器接口 DirectX 接口	12.0	处理器	Kensington
处理器接口 OpenGL 接口	4.5	处理器	✓
处理器接口	0x9BC4	处理器	✓
Audio		Windows Hello	✓
处理器	Realtek ALC3287	处理器TPM	✓
处理器	接口	处理器	✓
处理器	2	处理器	HDD 接口, 接口, 接口
处理器	✗	Power	
处理器	✓	处理器	5 - 35 °C
Power		处理器	5 - 43 °C
处理器	✓	处理器(H-H)	8 - 95%
处理器接口	HD	处理器H - H	5 - 95%
处理器接口	✓	Power	
处理器	接口	处理器	RoHS
Power		接口	MIL-STD-810G
Wi-Fi 接口 *	Wi-Fi 6 (802.11ax)	Power	
处理器	Wi-Fi 6 (802.11ax)	处理器	EPEAT Gold, 接口
处理器 *	✗	Power	
处理器	2x2	接口	366.5 mm
WLAN 接口	Intel Wi-Fi 6 AX201	接口	250 mm
		接口	22.7 mm
		接口 *	2.07 kg

Catalog Object Cloud



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