



ThinkPad P16 Gen 1 Intel® Core™ i5 i5-12600HX 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A1000 Wi-Fi 6E (802.11ax) Windows 11 Pro



Lenovo ThinkPad 21D60053US
ThinkPad P16 Gen 1

ThinkPad P16 Gen 1. Processor: Intel® Core™ i5, Processor: i5-12600HX. Screen (diagonal): 40.6 cm (16"), HD type: WUXGA, Resolution: 1920 x 1200 pixels. Memory: 16 GB, Memory type: DDR5-SDRAM. Storage: 512 GB, Storage type: SSD. Graphics: Intel® UHD Graphics, Graphics: NVIDIA RTX A1000. Operating system: Windows 11 Pro. Weight: 2.2 kg



Front		Back	
Color	Storm Grey	WLAN	Intel Wi-Fi 6E AX211
Color *	Storm Grey	WLAN	Intel
Color *	Black	LAN	✗
Color *	Black	LAN	✓
Display		Screen	5.1
Screen (diagonal) *	40.6 cm (16")	WWAN	✗
Resolution *	1920 x 1200 pixels	Ports	
Resolution *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
HD type	WUXGA	Color *	✗
Panel	IPS	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1
LED	✓	HDMI	1
Ratio	16:10	Thunderbolt 4	2
Panel	✓	Thunderbolt 4	✓
Brightness	300 cd/m²	Thunderbolt 4/USB-C	✓
RGB	sRGB	USB	✓
Panel	100%	USB	1
Panel	1200:1	Keyboard	
Processor		Processor	Intel WM690
Processor *	Intel	Keyboard	
Processor *	Intel® Core™ i5	Keyboard	ThinkPad UltraNav
Processor	12th gen Intel® Core™ i5	Color *	✓
Processor *	i5-12600HX	Color	✓
Processor	12	Keyboard	✓
Processor	4.6 GHz	Keyboard	QWERTY
Processor	18 MB	Keyboard	✗
Processor	DMI4	Operating system	
Processor TDP	45 W	Operating system	64-bit
Memory		Operating system	✗
Memory *	16 GB	Operating system *	Windows 10 Pro
Memory	DDR5-SDRAM	Operating system *	Windows 11 Pro
Memory	4800 MHz	Security	
Memory	SO-DIMM	Security	✓
Memory	4x SO-DIMM	Security	✓
Memory (64-bit) *	128 GB	Security	✓
Memory	✗	Security	✓

CPU		GPU	
Processor *	512 GB	Intel® VT-x 2D Address Extension (EPT) 2D	✓
Cache *	SSD 100GB	Intel® Smart Memory Protection (SIPP)	✓
SSD	512 GB	Cache	✓
Cache	1	CPU (Cores)	1
Cache	512 GB	Cache	✗
Cache	NVMe, PCI Express 4.0	Intel® Smart Memory Protection/Cache	✓
NVMe	✓	Intel® Virtualization Technology (VT-x) 2D Intel® Smart Memory	✓
SSD 100GB	M.2		
Cache *	✗		
Cache	✓		
Cache	SD		
GPU		Power	
GPU	NVIDIA	Power	Power
Cache *	NVIDIA RTX A1000	Power	94 Wh
Cache	4 GB	Power	
Cache	GDDR6	Power	170 W
Cache *	✓	Power	50/60 Hz
Cache *	✓	Power	100 - 240 V
Cache *	Intel® UHD Graphics	Power	✓
Audio		Connectivity	
Audio	Realtek ALC3306	Connectivity	Connectivity
Audio	Dolby Atmos	Connectivity	Kensington
Audio	2	Connectivity	✓
Audio	2 W	Connectivity	✗
Audio	✓	Connectivity	✓
Audio	2	Connectivity	2.0
Audio	2	Connectivity	✓
Display		Security	
Display	✓	Security	Security
Display	1920 x 1080 60	Security	Security
Display	Full HD 60Hz	Security	Security
Display	✗	Security	Security
Display	✓	Security	Security
Display	60Hz	Security	Security
Network		Environmental	
Wi-Fi 6E *	Wi-Fi 6E (802.11ax)	Environmental	Environmental
Wi-Fi 6E *	Wi-Fi 6E (802.11ax)	Environmental	EPEAT™ Gold ENERGY STAR® 8.0
Wi-Fi 6E *	✗	Environmental	TCO Certified 9.0 RoHS MIL-STD-810H TÜV ISV
Wi-Fi 6E *	2x2	Environmental	
		Environmental	
		Environmental	364 mm
		Environmental	266 mm
		Environmental	30.2 mm
		Environmental *	2.95 kg



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Catalog Object Cloud



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