ThinkPad T14 Gen 1 (Intel) 20S0000NHV

Product

ThinkPad T14 Gen 1 (Intel)

Region EET

Country/Region Hungary

Machine Type 20S0

TopSeller TopSeller

Processor Intel Core i7-10510U (4C / 8T, 1.8 / 4.9GHz, 8MB)

Graphics Integrated Intel UHD Graphics

Chipset Intel SoC Platform

Memory 16GB Soldered DDR4-2666

Storage 512GB SSD M.2 2280 PCIe NVMe Opal2

Display 14" FHD (1920x1080) Low Power WVA 400nits Anti-glare

Touchscreen None

Media Reader MicroSD Reader

Ethernet 100/1000M

Optical None

WLAN + Bluetooth Intel AX201 11ax, 2x2 + BT5.0

WWAN Upgradable

SIM Card None

Smart Card Reader Smart Card Reader

Monitor Cable

Bundled Accessories None

Case Material PPS / 50% GF (Top), PA / 50% GF (Bottom)

Camera 720p + IR with ThinkShutter

Microphone 2x, Array

Color

Black *Keyboard*

Backlit, Hungarian *Fingerprint Reader*

Touch Style, Match-on-Chip

None

TPM Discrete TPM 2.0

Battery Integrated 50Wh

Power Adapter 65W USB-C

System Management None

Operating System Windows 10 Pro 64, Hungarian / English

Bundled Software

Base Warranty 3-year, Depot

Bundled Service None

EAN/UPC/JAN 0195042010800

End of Support 2026-12-05

Announce Date 2020-05-05

Recommended Services

Best 5Y Onsite upgrade from 3Y Depot/CCI (5WS0A23078)

Better 4Y Onsite upgrade from 3Y Depot/CCI (5WS0A22852)

Good 3Y Accidental Damage Protection Add On (5PS0A23193)

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.

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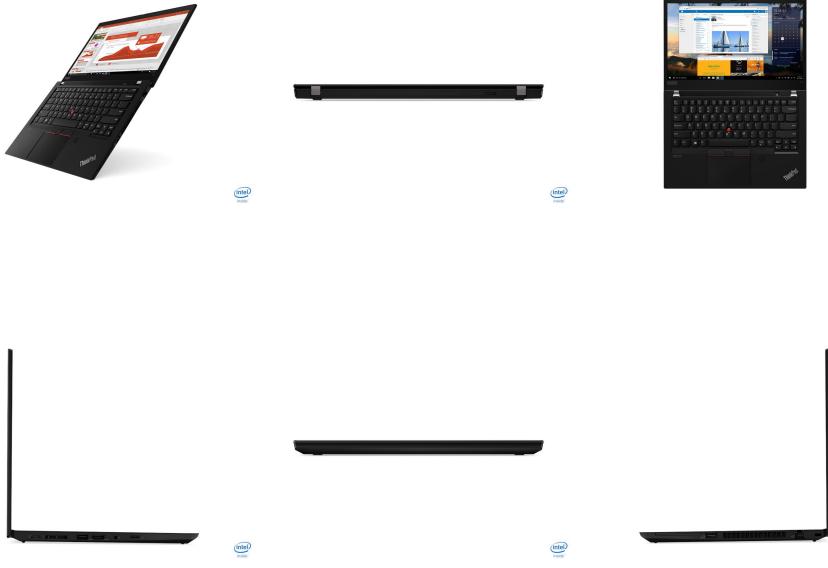
ThinkPad T14 Gen 1 (Intel) Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th	Gene	ration I	ntel [®] Co	ore™	/ i5 / i7 P	rocess	or					Dimensions	<i>WxDxH:</i> 12.95" x 8.94" x 0.70"; 329mm x 227mm x 17.9mm							
	Proce		# of	# of			Max Turl		Memor	ry Types	Processor		Weight	Models	HD	FHD		FHD Low Power	UHD	Privacy Guard	
	Numb		Cores	Threads			requen	Cy	Interno	y iypes	Grap	hics		Weight	3.37 lb /	3.41 lb /	3.41 lb /	3.28 lb / 1.49 kg	3.28 lb /	3.56 lb /	
	i5-102 i5-103 i7-105			8	-		4.2 GH 4.4 GH 4.9 GH		-				Case color	Black	1.53 kg	1.55 kg	1.55 kg	5	1.49 kg	1.61 kg	
			4						DDR4-2666		Intel UHD Graphics		Case material	Top cover: PPS / 50% GF							
	i7-100						4.9 GH		-					Keyboard cover: PC / ABS / Talc15 + Magnesium alloy							
Graphics		Intel UHD Graphics in processor only or												Bottom:	PA / 50% GF ional ISO 22196 compliant anti-microbial surface treatment						
Chapilles	Intel UHD Graphics in processor and NVIDIA® GeForce® MX330, 2GB GDDR5 memory; supports up to 3 independent displays via native display and two external monitors; supports external monitors via HDMI (up to 4096x2160@24Hz), USB-C (up to 4096x2304@60Hz) or Thunderbolt (up to 4096x2304@60Hz)														(not including keyboard, display, and display bezel)						
														mart card reader Optional: Smart card reader							
													Media reader Ports	MicroSD card reader Two USB 3.2 Gen 1 (one Always On), one USB 3.2 Type-C Gen 1 (with the function of Power Delivery and Disp							
													FUIIS						eliverv and	DisplavPort).	
Chipset	Intel \$	Intel SoC (System on Chip) platform 40GB or 48GB max / 2666MHz DDR4, dual-channel capable,												one USE	one USB 3.2 Type-C Gen 2 / Thunderbolt 3 (with the function of PD a					and DP),	
Memory	40GE	3 or 48	BGB m	ax / 266	6M	Hz DDR4 ed to sys	, dual-	channel	capable), 60 DIM	Maaak	ot		HDMI 1.4b, Ethernet (RJ-45), nano-SIM card slot (WWAN models), headphone / microphone combo jack, optional smart card reader,							
						DOMHz but						el		microSD	microSD card reader, side docking connector, security keyhole						
Display				_	.		L .	Bright-	Aspect	Contrast	Color	Viewing	Monitor cable	* Depending on many factors, actual data transfer speed may be lower than theoretical speed							
		Size Resolution			ype		Touch	ness	Ratio	Ratio	Gamut	Angle	(optional)	 Lenovo HDMI to VGA Monitor Adapter Lenovo USB-C to VGA Adapter 							
			366x76	/		Anti-glare		220 nits	16:9	400:1	45%	90°	Bundled Accy		o USB-C t	o DisplayP	ort Adapter				
			1920x1			Anti-glare	NAL III	250 nits	16:9	700:1	45%	170°	· · · · ·		None						
	14.0"	FHD (1920x1	080) V	VVA	Anti-glare	touch	300 nits	16:9	700:1	45%	170°	Camera (optional		HD720p camera with ThinkShutter camera privacy, fixed focus IR camera and HD720p camera with ThinkShutter camera privacy, fixed focus ID Audio, Realtek [®] ALC3287 codec / Dolby [®] Audio speaker system, 2W x 2 / ptional dual array far-field microphone, headphone / microphone combo jack						
		FHD (Low P	1920x1 ower	⁰⁸⁰⁾ V	VVA	Anti-glare	-	400 nits	16:9	800:1	72%	170°	Audio support	HD Audi							
			(1920x10			Anti alara	Multi-	500 mite	10.0	1000.1	72%	178°	Keyboard		6-row, spill-resistant, multimedia Fn keys with Unified Communications c			,			
		Guard		ad Privacy		Anti-glare	touch	500 nits	16:9	1000:1				optional	LED back	light	,			,	
				40x2160)									UltraNav™		-	-		s Mylar surface r		-	
		HDR4 Dolby	00, Vision™		VVA	Glossy	-	500 nits	16:9	1500:1	100%	178°	Security Security chip				k password. ed in chipse	, supervisor pass t	word, seci	urity keyhole	
Multi-touch (opt)	On-cell touch, supports 10-finger gesture												1 , ,	 Discret 	te TPM 2.0	D TCG Čer	tified	·			
Storage				•		le, PCle (System Mgt (opt)	Intel vPr	o Technolo	ogy	on ohin fina	orprint roader op	the nolm	root	
eterage	• M.2	2280) SSD /	PCIe I	NVM	le, PCIe 3	3.0 x 4						NFC (optional)	er <i>Optional:</i> Touch style match on chip fingerprint reader on the palm rest Near Field Communication							
				/lemory NVMe) with So	lid Stat	te Storag	e,				Battery	Integrated Li-Polymer 50Wh battery,							
Optical	None		, i Ole		0.0	~ 4								supports	supports Rapid Charge (charge up to 80% in 1hr) with 65				W AC ada	pter	
Ethernet	Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville)												Max battery life	<i>MobileMark[®] 2014</i> : 16.5 hr <i>MobileMark 2018</i> : 11.45 hr							
	vPro	mode	el:	Intel Et	hern	net Conne	ection I	219-LM	(Jackso	nville)			10	 * Battery life varies significantly with hardware configurations, settings, usage, & other factors 45W USB-C AC adapter 65W USB-C AC adapter 							
WLAN +						2 802.11				00			AC adapter								
Bluetooth™						1 but is lin	nied io	Б15.0 Dy 1	vinaows	05			-			AC adapte	er				
vvvvAIN (optional)	 Wireless WAN upgradable Integrated Mobile Broadband 4G LTE-A, Fibocom L850-GL, M.2 card 												Operating system Optional: Windows® 10 Home 64 or Windows 10 Pro 64								
	 Inte 	grate	d Mobi	le Broa	dbar	nd 4G LTI	E-A, Fi	bocom L	860-GL	, MIMO		2 card	<u> </u>	 1-year depot repair service 							
SIM card (opt)	* For I Gema			odel, it n	neans	s the mode	el is NO	TWWAN	upgrada	ble			(optional)	 1-year depot with 2-year system board repair service 1-year limited onsite service 1-year + 2-year depot repair service 1-year + 2-year onsite repair service 							
	aom		0.111																		
														 3-ýear/1-yr battery depot repair service 							
													Mil-Spec test	S-year/1-yr battery limited onsite service MIL-STD-810G military testing							
													· · ·				0	IC compliant			
										by rogio			Environment	EPEAI 11	GOID; EN	Engi SIA	יח≃ ס.∪; K0l	HS-compliant		Lonov	

Note: The specifications above may not be available in all regions and might change by regions.

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