ThinkPad T14 Gen 1 (Intel) 20S0005RUS

Product

ThinkPad T14 Gen 1 (Intel)

Region

NA

Country/Region

USA

Machine Type

20S0

TopSeller

TopSeller

Processor

Intel Core i5-10310U (4C / 8T, 1.7 / 4.4GHz, 6MB)

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

8GB Soldered DDR4-2666

Storage

256GB SSD M.2 2280 PCIe NVMe Opal2

Display

14" FHD (1920x1080) WVA 250nits Anti-glare

Touchscreen

None

Media Reader

MicroSD Reader

Ethernet

100/1000M

Optical

None

WLAN + Bluetooth

Intel AX201 11ax, 2x2 + BT5.0

WWAN

WWAN Upgradable

SIM Card

None

Smart Card Reader

None

Monitor Cable

None

Bundled Accessories

None

Case Material

PPS / 50% GF (Top), PA / 50% GF (Bottom), Anti-microbial

Camera

720p with ThinkShutter

Microphone

2x, Array

Color

Black

Keyboard

Backlit, English

Fingerprint Reader

Touch Style, Match-on-Chip

NFC

None

TPM

Discrete TPM 2.0

Battery

Integrated 50Wh

Power Adapter

65W USB-C

System Management

Intel vPro

Operating System

Windows 10 Pro 64, English

Bundled Software

None

Base Warrantv

3-year, Depot

Bundled Service

None

EAN/UPC/JAN

195235224175

End of Support

2026-12-05

Announce Date

2020-06-23

Recommended Services

Best

3Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + Sealed Battery) (5PS0N73216)

Better

3Y Lenovo Support (Premier Support + Keep Your Drive + Sealed Battery) (5PS0N73159)

Good

3Y Premier Support Upgrade from 3Y Depot/CCI (5WS0T36152)

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



WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



https://psref.lenovo.com

Visit psref website for the latest version of Product specifications Reference.

© Lenovo, 2020. All rights reserved.





ThinkPad T14 Gen 1 (Intel) Platform Specifications

Processor	10th Generation Intel® Core™ i5 / i7 Processor									Dimensions	WxDxH: 12.95" x 8.94" x 0.70"; 329mm x 227mm x 17.9mm						
	Processor # of # of			Max Turb		Memory	y Types	Proces		Weight	Models	HD	FHD		FHD Low Power	UHD	Privacy Guard
	Number Cores Threa	-		requence 4.2 GHz	ЗУ		,,,,,,,,	Graph	IIICS	Ч	Weight	3.37 lb / 1.53 kg	3.41 lb / 1.55 kg	3.41 lb / 1.55 kg	3.28 lb / 1.49 kg	3.28 lb / 1.49 kg	3.56 lb / 1.61 kg
	i5-10310LL			4.2 GHz 4.4 GHz		7	1.65	Intel L	JHD	Case color	Black	ng	, ny	, ry		to ny	, ny
	i7-10510U 4 8			4.9 GHz	z 8MB		4-2666	Graph		Case material	Top cove		PS / 50% (
	i7-10610U			4.9 GHz		_				Ч	Keyboard Bottom:		PC / ABS / T PA / 50% GF		agnesium alloy		
Graphics	Intel UHD Graphics in processor only or Intel UHD Graphics in processor and NVIDIA® GeForce® MX330, 2GB GDDR5 memory;										with optional ISO 22196 compliant anti-microbial surface treatment (not including keyboard, display, and display bezel)						
	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)									Media reader Ports	Media reader MicroSD card reader						DisplayPort
Chipset Memory	Intel SoC (System on 0 40GB or 48GB max / 2 8GB or 16GB memory * Installed memory is actu	ard, one	DDR4 S	ŚO-DIMI		et		one USB HDMI 1.4 headphor microSD	3.2 Type- 4b, Ethern one / micro card read	-C Gen 2 / ⁻ net (RJ-45), ophone com der, side do	Thunderbol , nano-SIM nbo jack, op ocking conn	It 3 (with the func card slot (WWAN otional smart card ector, security ke	tion of PD N models), d reader, whole	and DP),			
Display		1					Contrast		Viewin	Monitor coble	* Dependii	ing on many	y factors, act	tual data tran	sfer speed may be	lower than to	heoretical spee
- C7	Size Resolution	Туре		Touch	ness	Ratio	Ratio	Gamut	Angle	Monitor cable (optional)			VGA Monit o VGA Ada	tor Adapter ıpter			
	14.0" HD (1366x768)		Anti-glare		220 nits	16:9	400:1	45%	90°]` ' _ '	 Lenovo 			ort Adapter			
	14.0" FHD (1920x1080)		Anti-glare	N.A14:	250 nits	16:9	700:1	45%	170°	Bundled Accy	None			71. · · ·		1.6	
	14.0" FHD (1920x1080)	WVA	Anti-glare	Multi- touch	300 nits	16:9	700:1	45%	170°	Camera (optional)	• IR cam	era and H	ID720p can	nera with T	hinkShutter came	era privacy	
	14.0" FHD (1920x1080) Low Power	WVA	Anti-glare	-	400 nits	16:9	800:1	72%	170°	Audio support	HD Audio	dD Audio, Realtek® ALC3287 codec / Dolby® Audio speaker system, 2\ optional dual array far-field microphone, headphone / microphone comb					
	FHD (1920x1080) 14.0" ThinkPad Privacy Guard	WVA	Anti-glare	Multi- touch	500 nits	16:9	1000:1	72%	178°	Keyboard - UltraNav™	6-row, spill-resistant, multimedia Fn keys with Unified Communications controls, optional LED backlight TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad						
	14.0" UHD (3840x2160) HDR400, Dolby Vision™	WVA	Glossy		500 nits	16:9	1500:1	100%	178°	Security Security chip	Power-or	n passwore are TPM 2	d, hard disl	k password ed in chipse	I, supervisor pass		
Multi-touch (opt)	On-cell touch, supports	ure						1 ' '	Discrete TPM 2.0 TCG Certified								
Storage	M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 Intel Optane™ Memory H10 with Solid State Storage.										er Optional:	Intel vPro Technology Optional: Touch style match on chip fingerprint reader on the palm rest Near Field Communication					rest
	M.2 2280, PCIe NVI			แน อเสโ	o olorag	١٠,				Battery		ntegrated Li-Polymer 50Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC ada					nte:
Optical	None									Max battery life		: Rapid Ch <i>lark</i> ® <i>2014</i> .		ge up to 80	ı‰ ın 1nr) with 6£	ovv AC ada	ıpıer
Ethernet	Non-vPro model: Intel vPro model: Intel	219-V (J. 219-LM (ackson Jackso	ville) nville)				MobileMa * Battery	lark 2018: life varies s	11.45 hr significantly ห		e configurations, se	ttings, usaqe	۶, & other facto			
WLAN + Bluetooth™	Intel Wi-Fi 6 AX201, W * Intel AX201 card suppor	uetooth & 3 <i>T5.0 by V</i>	5.0 Vindows	OS			AC adapter	45W U65W U	 45W USB-C AC adapter 65W USB-C AC adapter 65W USB-C slim AC adapter 								
WWAN (optional)	Wireless WAN upgra Integrated Mobile Bro			=_^ =		350 01	M 0 ~-	.d		Operating system					dows 10 Pro 64		
	 Integrated Mobile Bro 	oadba	nd 4G LTE	E-A, Fil	bocom La	.860-GL	, MIMO 2		2 card					J J I OI WVIII			
SIM card <i>(opt)</i>	 Integrated Mobile Broadband 4G LTE-A, Fibocom L860-GL, MIMO 2x2, M.2 card * For non-WWAN model, it means the model is NOT WWAN upgradable Gemalto eSIM 									Limited warranty (optional) • 1-year depot repair service • 1-year limited onsite service • 1-year + 2-year depot repair service • 1-year + 2-year onsite repair service • 3-year/1-yr battery depot repair service • 3-year/1-yr battery depot repair service							
										Mil-Spec test	MIL-STD	1-810G mil	litary testin	g			
										Environment	CDC ATIM	Oald: EN	FDOV OTA	D® 0.0. Da	HS-compliant		

