## ThinkPad T14 Gen 1 (Intel) 20S0002VUS

#### Product

ThinkPad T14 Gen 1 (Intel)

#### Region

NA

## Country/Region

USA

## Machine Type

20S0

#### TopSeller

TopSeller

#### Processor

Intel Core i7-10610U (4C / 8T, 1.1 / 4.7GHz, 12MB)

#### 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) IPS 300nits Anti-glare

#### Touchscreen

10-point Multi-touch

#### Media Reader

MicroSD Reader

#### Ethernet

100/1000M

## Optical

None

#### WLAN + Bluetooth

Intel AX201 11ax, 2x2 + BT5.0

#### WWAN

None

## SIM Card

None

## Smart Card Reader

None

## Monitor Cable

None

## Case Material

PPS / 50% GF (Top) + PA / 50% GF (Bottom)

#### **Bundled Accessories**

None

## Camera

720p + IR 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

195042002027

## **End of Support**

2026-06-05

## Announce Date

2020-05-05

#### 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



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# 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 Tur		Memor	y Types	Proce		Weight	Models HD FHD FHD Touch FHD Low Power UHD
	Number Cores T	Threads		Frequen	icy		y types	Grap	hics	<u>'</u>	Weight 3.3 lb / 1.5 kg 3.33 lb / 1.51 kg 3.55 lb / 1.61 kg 3.51 lb / 1.59 kg 3.28 lb / 1.49 kg
	i5-10210U		1.6 GHz	4.2 GH		_				Case color	Black
	i5-10310U 4	8	1.6 GHz	4.4 GH		4				Case material	Display cover: PPS / 50% GF; Bottom: PA / 50% GF
	i7-10510U		1.8 GHz	4.9 GH		- DDR4	4-2666	Intel U Grap		Cmort cord ====	er Optional: Smart card reader
	i7-10610U		1.8 GHz	4.9 GH 4.7 GH		_		Grap	JIICS	Smart card reade   Media reader	r <i>Optional:</i> Smart card reader MicroSD card reader
	i7-10710U i7-10810U 6	12	1.1 GHz 1.1 GHz	4.7 GH 4.9 GH		_				Ports	Two USB 3.1 Gen 1 (one Always On),
	Intel UHD Graphics in processor only or 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)									Monitor cable	one USB 3.1 Type-C Gen 1 (with the function of Power Delivery and DisplayPort), one USB 3.1 Type-C Gen 2 / Thunderbolt 3 (with the function of PD and DP), HDMI 1.4b, Ethernet (RJ-45), nano-SIM card slot (WWAN models), headphone / microphone combo jack, optional smart card reader, microSD card reader, side docking connector, security keyhole * Depending on many factors, actual data transfer speed may be lower than theoretical speed • Lenovo HDMI to VGA Monitor Adapter
	Intel SoC (System on Chip) platform							» ∪∪⊓∠)		(optional)	Lenovo USB-C to VGA Adapter
Chipset Memory	Intel SoC (System	on Ch	ip) platform 6MHz DDD	ا المناع	channel	nanahlo					Lenovo USB-C to DisplayPort Adapter
WOTHOLY	40GB or 48GB max / 2666MHz DDR4, dual-channel capable, 8GB or 16GB memory soldered to systemboard, one DDR4 SO-DIMM socket								et	Bundled Accy	None
	* Installed memory is actually 3200MHz but run at 2666MHz due to Intel limitation									Camera (optional)	Camera (optional) • HD720p camera with ThinkShutter camera privacy, fixed focus
Display	Size Resolution	Т	ype Surface	Touch	Bright- ness	Aspect Ratio	Contrast Ratio	Color Gamut	Viewing Angle	IR camera and HD720p camera with ThinkShutter camera privacy, fixed focus     HD Audio, Realtek® ALC3287 codec / Dolby® Audio speaker system, 2W x 2 /     optional dual array far-field microphone, headphone / microphone combo jack	
	14.0" HD (1366x768)	,	TN Anti-glare		220 nits	16:9	400:1	45%	90°	 Keyboard	6-row, spill-resistant, multimedia Fn keys with Unified Communications controls,
	14.0" FHD (1920x10	080) I	PS Anti-glare		250 nits	16:9	700:1	45%	170°	4 ′	optional LED backlight
	14.0" FHD (1920x10	)80) I	PS Anti-glare	Multi- touch	300 nits	16:9	700:1	45%	170°	UltraNav™	TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad
	14.0" FHD (1920x10 Low Power	′   1	PS Anti-glare	-	400 nits	16:9	800:1	72%	170°	Security Security chip	Power-on password, hard disk password, supervisor password, security keyhole  • Firmware TPM 2.0 integrated in chipset  • Discrete TPM 2.0 TCG Certified
	FHD (1920x10 14.0" ThinkPad Priva Guard	acy I	PS Anti-glare	Multi- touch	500 nits	16:9	1000:1	72%	178°		Intel vPro Technology r <i>Optional:</i> Touch style match on chip fingerprint reader on the palm rest Near Field Communication
	UHD (3840x21 14.0" HDR400, Dolby Vision™	_ ´   I	PS Glossy		500 nits	16:9	1500:1	100%	178°	Battery	Integrated Li-Polymer 50Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter
Multi-touch (opt)	On-cell touch, supports 10-finger gesture									Max battery life	x battery life  MobileMark® 2014: 16.5 hr  MobileMark 2018: 10.5 hr  * Battery life varies significantly with settings, usage, & other factors  • 45W USB-C AC adapter  • 65W USB-C AC adapter  • 65W USB-C Slim AC adapter
Storage	<ul> <li>M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4</li> <li>M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2</li> <li>Intel Optane™ Memory H10 with Solid State Storage, M.2 2280, PCIe NVMe 3.0 x 4</li> </ul>									AC adapter	
Optical	None				1046 144		201.5			Operating system	Optional: Windows® 10 Home 64 or Windows 10 Pro 64
	Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville)									I	Limited warranty • 1-year depot repair service
WLAN + Bluetooth™	Intel Wi-Fi 6 AX201, Wi-Fi 2x2 802.11ax + Bluetooth 5.0 * Intel AX201 card supports BT5.1 but is limited to BT5.0 by Windows OS										
, , ,	<ul> <li>Wireless WAN upgradable</li> <li>Integrated Mobile Broadband 4G LTE-A, Fibocom L850-GL, M.2 card</li> <li>Integrated Mobile Broadband 4G LTE-A, Fibocom L860-GL, MIMO 2x2, M.2 card</li> </ul>								2 card		
SIM card (opt)	* For non-WWAN model, it means the model is NOT WWAN upgradable Gemalto eSIM Card									Mil-Spec test	MIL-STD-810G military testing
										Environment	EPEAT™ Gold; ENERGY STAR® 8.0; RoHS-compliant
Note: The specifica	tions above may not	t be ava	ilable in all re	gions.							Lenovo

