

ThinkPad T14 Gen 1 (Intel) 20S0000GGE

Product

ThinkPad T14 Gen 1 (Intel)

Region

WE

Country/Region

Germany

Machine Type

20S0

TopSeller

TopSeller

Processor

Intel Core i5-10210U (4C / 8T, 1.6 / 4.2GHz, 6MB)

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

16GB Soldered DDR4-2666

Storage

256GB SSD M.2 2280 PCIe NVMe Opal2

Display

14" FHD (1920x1080) Low Power IPS 400nits 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

Smart Card Reader

Monitor Cable

None

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, German

Fingerprint Reader

Touch Style, Match-on-Chip

NFC

None

TPM

Discrete TPM 2.0

Battery

Integrated 50Wh

Power Adapter

65W USB-C

System Management

None

Operating System

Windows 10 Pro 64, German

Bundled Software

None

Base Warranty

3-year, Depot

Bundled Service

None

EAN / UPC / JAN

0195042004540

End of Support

2026-12-05

Announce Date

2020-05-05

Recommended Services**Best**

5Y Premier Support Upgrade from 3Y Depot/CCI (5WS0T36204)

Better

4Y Premier Support Upgrade from 3Y Depot/CCI (5WS0T36185)

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.



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ThinkPad T14 Gen 1 (Intel) Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel® Core™ i5 / i7 Processor											Dimensions Weight	WxDxH: 12.95" x 8.94" x 0.70"; 329mm x 227mm x 17.9mm						
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics					Models	HD	FHD	FHD Touch	FHD Low Power	UHD	Privacy Guard
	i5-10210U	4	8	1.6 GHz	4.2 GHz	6MB	DDR4-2666	Intel UHD Graphics					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	3.56 lb / 1.61 kg
	i5-10310U			1.7 GHz	4.4 GHz	6MB													
	i7-10510U			1.8 GHz	4.9 GHz	8MB													
i7-10610U	1.8 GHz			4.9 GHz	8MB														
Graphics	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)											Case color	Black						
Chipset Memory	Intel SoC (System on Chip) platform 40GB or 48GB max / 2666MHz DDR4, dual-channel capable, 8GB or 16GB memory soldered to systemboard, one DDR4 SO-DIMM socket <i>* Installed memory is actually 3200MHz but run at 2666MHz due to Intel limitation</i>											Case material	<i>Top cover:</i> PPS / 50% GF <i>Keyboard cover:</i> PC / ABS / Talc15 + Magnesium alloy <i>Bottom:</i> PA / 50% GF with optional ISO 22196 compliant anti-microbial surface treatment (not including keyboard, display, and display bezel)						
	Smart card reader	<i>Optional:</i> Smart card reader																	
Display	Media reader	MicroSD card reader																	
	Ports	Two USB 3.2 Gen 1 (one Always On), one USB 3.2 Type-C Gen 1 (with the function of Power Delivery and DisplayPort), one USB 3.2 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 <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>																	
	Monitor cable (optional)	• Lenovo HDMI to VGA Monitor Adapter • Lenovo USB-C to VGA Adapter • Lenovo USB-C to DisplayPort Adapter																	
	Bundled Accy	None																	
	Camera (optional)	• HD720p camera with ThinkShutter camera privacy, fixed focus • IR camera and HD720p camera with ThinkShutter camera privacy, fixed focus																	
	Audio support	HD Audio, Realtek® ALC3287 codec / Dolby® Audio speaker system, 2W x 2 / optional dual array far-field microphone, headphone / microphone combo jack																	
	Keyboard	6-row, spill-resistant, multimedia Fn keys with Unified Communications controls, optional LED backlight																	
Multi-touch (opt)	UltraNav™	TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad																	
	Security	Power-on password, hard disk password, supervisor password, security keyhole																	
	Security chip	• Firmware TPM 2.0 integrated in chipset • Discrete TPM 2.0 TCG Certified																	
	System Mgt (opt)	Intel vPro Technology																	
	Fingerprint reader	<i>Optional:</i> Touch style match on chip fingerprint reader on the palm rest																	
Storage	On-cell touch, supports 10-finger gesture	Near Field Communication																	
Optical	None	Battery																	
		Integrated Li-Polymer 50Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter																	
Ethernet	Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville)	Max battery life																	
WLAN + Bluetooth™	Intel Wi-Fi 6 AX201, Wi-Fi 2x2 802.11ax + Bluetooth 5.0 <i>* Intel AX201 card supports BT5.1 but is limited to BT5.0 by Windows OS</i>	<i>MobileMark® 2014:</i> 16.5 hr <i>MobileMark 2018:</i> 11.45 hr <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>																	
WWAN (optional)	• Wireless WAN upgradable • Integrated Mobile Broadband 4G LTE-A, Fibocom L850-GL, M.2 card • Integrated Mobile Broadband 4G LTE-A, Fibocom L860-GL, MIMO 2x2, M.2 card <i>* For non-WWAN model, it means the model is NOT WWAN upgradable</i>	AC adapter																	
SIM card (opt)	Gemalto eSIM Card	• 45W USB-C AC adapter • 65W USB-C AC adapter • 65W USB-C slim AC adapter																	
		Operating system																	
		<i>Optional:</i> Windows® 10 Home 64 or Windows 10 Pro 64																	
		Limited warranty (optional)																	
		• 1-year depot repair service • 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 • 3-year/1-yr battery depot repair service • 3-year/1-yr battery limited onsite service																	
		Mil-Spec test																	
		MIL-STD-810G military testing																	
		Environment																	
		EPEAT™ Gold; ENERGY STAR® 8.0; RoHS-compliant																	

Note: The specifications above may not be available in all regions.

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