

ThinkPad T14s Gen 1 (Intel) 20T00073UK

Product
ThinkPad T14s Gen 1 (Intel)

Region
WE

Country/Region
UK

Machine Type
20T0

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 IPS 400nits Anti-glare

Touchscreen
None

Media Reader
MicroSD Reader

Ethernet
100/1000M via Optional Adapter

Optical
None

WLAN + Bluetooth
Intel AX201 11ax, 2x2 + BT5.1

WWAN
WWAN Upgradable

SIM Card
None

Smart Card Reader
Smart Card Reader

Monitor Cable
None

Bundled Accessories
None

Case Material
CFRP Hybrid (Top), Magnesium (Bottom)

Camera
720p + IR with ThinkShutter

Microphone
2x, Array

Color

Black

Keyboard

Backlit, English (UK)

Fingerprint Reader

Touch Style, Match-on-Chip

NFC

None

TPM

Discrete TPM 2.0

Battery

Integrated 57Wh

Power Adapter

65W USB-C

System Management

None

Operating System

Windows 10 Pro 64, English

Bundled Software

None

Base Warranty

3-year, Depot

Bundled Service

1Y Premier from 3Y Depot (CPN) (5WS1B38516)

EAN / UPC / JAN

0195477233362

End of Support

2026-12-05

Announce Date

2020-10-27

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 T14s Gen 1 (Intel) Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel® Core™ i5 / i7 Processor								Dimensions	WxDxH (black with FHD / FHD Touch / Privacy Guard): 12.95" x 8.90" x 0.66"; 329.0mm x 226.15mm x 16.7mm																																																															
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		WxDxH (black with FHD Low Power / UHD): 12.94" x 8.89" x 0.63"; 328.8mm x 225.8mm x 16.1mm																																																															
	i5-10210U	4	8	1.6 GHz	4.2 GHz	6MB	DDR4-2666	Intel UHD Graphics		WxDxH (silver): 12.96" x 8.92" x 0.68"; 329.15mm x 226.45mm x 17.2mm																																																															
	i5-10310U			1.7 GHz	4.4 GHz	6MB				Models	Black with FHD / FHD Touch / Privacy Guard	Black with FHD Low Power / UHD	Silver																																																												
	i7-10510U			1.8 GHz	4.9 GHz	8MB				Weight	2.98 lb / 1.35 kg	2.81 lb / 1.27 kg	3.29 lb / 1.49 kg																																																												
	i7-10610U			1.8 GHz	4.9 GHz	8MB																																																																			
Graphics	Intel UHD Graphics in processor; 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 Case material	WxDxH (black with FHD / FHD Touch / Privacy Guard): 12.95" x 8.90" x 0.66"; 329.0mm x 226.15mm x 16.7mm																																																															
Chipset Memory	Intel SoC (System on Chip) platform 8GB, 16GB or 32GB / 2666MHz DDR4 / soldered to systemboard, no sockets * Installed memory is actually 3200MHz but run at 2666MHz due to Intel limitation									WxDxH (black with FHD Low Power / UHD): 12.94" x 8.89" x 0.63"; 328.8mm x 225.8mm x 16.1mm																																																															
Display	<table border="1"> <thead> <tr> <th>Size</th><th>Resolution</th><th>Type</th><th>Surface</th><th>Touch</th><th>Bright-ness</th><th>Aspect Ratio</th><th>Contrast Ratio</th><th>Color Gamut</th><th>Viewing Angle</th></tr> </thead> <tbody> <tr> <td>14.0"</td><td>FHD (1920x1080)</td><td>IPS</td><td>Anti-glare</td><td>-</td><td>250 nits</td><td>16:9</td><td>700:1</td><td>45%</td><td>170°</td></tr> <tr> <td>14.0"</td><td>FHD (1920x1080)</td><td>IPS</td><td>Anti-glare</td><td>Multi-touch</td><td>300 nits</td><td>16:9</td><td>700:1</td><td>45%</td><td>170°</td></tr> <tr> <td>14.0"</td><td>FHD (1920x1080) Low Power</td><td>IPS</td><td>Anti-glare</td><td>-</td><td>400 nits</td><td>16:9</td><td>800:1</td><td>72%</td><td>170°</td></tr> <tr> <td>14.0"</td><td>FHD (1920x1080) ThinkPad Privacy Guard</td><td>IPS</td><td>Anti-glare</td><td>Multi-touch</td><td>500 nits</td><td>16:9</td><td>1000:1</td><td>72%</td><td>170°</td></tr> <tr> <td>14.0"</td><td>UHD (3840x2160) HDR400, Dolby Vision™</td><td>IPS</td><td>Glossy</td><td>-</td><td>500 nits</td><td>16:9</td><td>1500:1</td><td>100% DCI-P3</td><td>170°</td></tr> </tbody> </table>									Size	Resolution	Type	Surface	Touch	Bright-ness	Aspect Ratio	Contrast Ratio	Color Gamut	Viewing Angle	14.0"	FHD (1920x1080)	IPS	Anti-glare	-	250 nits	16:9	700:1	45%	170°	14.0"	FHD (1920x1080)	IPS	Anti-glare	Multi-touch	300 nits	16:9	700:1	45%	170°	14.0"	FHD (1920x1080) Low Power	IPS	Anti-glare	-	400 nits	16:9	800:1	72%	170°	14.0"	FHD (1920x1080) ThinkPad Privacy Guard	IPS	Anti-glare	Multi-touch	500 nits	16:9	1000:1	72%	170°	14.0"	UHD (3840x2160) HDR400, Dolby Vision™	IPS	Glossy	-	500 nits	16:9	1500:1	100% DCI-P3	170°	WxDxH (silver): 12.96" x 8.92" x 0.68"; 329.15mm x 226.45mm x 17.2mm			
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Multi-touch (opt)	On-cell touch, supports 10-finger gesture									Case color Case material																																																															
Storage	<ul style="list-style-type: none"> 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, M.2 2280, PCIe NVMe 3.0 x 4 									Black or Silver Display cover: CFRP Hybrid (black) or Aluminum (silver); Bottom: Magnesium																																																															
Optical	None									Smart card reader: Smart card reader 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 extension connector, combo slot of nano-SIM card (WWAN models) and microSD card reader, headphone / microphone combo jack, optional smart card reader, side docking connector, security keyhole																																																															
Ethernet	Native Intel Ethernet Connection I219-V (Non-vPro) or I219-LM (vPro) via optional ThinkPad Ethernet Extension Adapter Gen 2									* Depending on many factors, actual data transfer speed may be lower than theoretical speed																																																															
WLAN + Bluetooth™	Intel Wi-Fi 6 AX201, Wi-Fi 2x2 802.11ax + Bluetooth 5.1 * Intel WiFi 6 full features might be limited by country level restrictions * BT5.1 is supported on Windows 10 version 2004 or above (limited to BT5.0 on earlier version)									• Lenovo HDMI to VGA Monitor Adapter • Lenovo USB-C to VGA Adapter • Lenovo USB-C to DisplayPort Adapter																																																															
WWAN (optional)	<ul style="list-style-type: none"> 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 									Optional: ThinkPad Ethernet Extension Adapter Gen 2																																																															
SIM card (opt)	* For non-WWAN model, it means the model is NOT WWAN upgradable Gemalto eSIM									Camera (optional): HD720p camera with ThinkShutter camera privacy, fixed focus Audio support: HD Audio, Realtek® ALC3287 codec / Dolby® Audio speaker system, 1W 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 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: Optional: Touch style match on chip fingerprint reader on the palm rest																																																															
										NFC (optional): Near Field Communication																																																															
										Battery: Integrated Li-Polymer 57Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter																																																															
										Max battery life: MobileMark® 2014: 21 hr MobileMark 2018: 14.28 hr * Battery life varies significantly with hardware configurations, settings, usage, & other factors																																																															
										<ul style="list-style-type: none"> 45W USB-C AC adapter 65W USB-C AC adapter 65W USB-C slim AC adapter 																																																															
										Operating system: Optional: 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 • 3-year/1-yr battery depot repair service • 1-year + 2-year/1-yr battery depot repair service • 1-year + 2-year/1-yr battery limited onsite 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 and might change by regions.

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August 2020



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