ThinkPad T15 Gen 1 20S6004PUS

Product

ThinkPad T15 Gen 1

Region

NA

Country/Region

USA

Machine Type

20\$6

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

15.6" 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 57Wh

Power Adapter

65W USB-C

System Management

Intel vPro

Operating System

Windows 10 Pro 64, English

Bundled Software

None

Base Warranty

3-year, Depot

Bundled Service

None

EAN/UPC/JAN

195235581902

End of Support

2026-12-05

Announce Date

2020-07-28

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 T15 Gen 1 Platform Specifications

Processor	10th Generation Intel® Core™ i5 / i7 Processor										Dimensions	<i>WxDxH</i> : 14.40" x 9.76" x 0.75"; 365.8mm x 248mm x 19.1mm
	Processor # of # of Number Cores Thread			Base Max Turbo Ca			ne Memory Types		Processor Graphics		Weight Case color	FHD model: 3.99 lb / 1.81 kg; UHD model: 3.84 lb / 1.74 kg
	i5-102 i5-103 i7-105 i7-106	310U 510U 4	8	1.6 GHz 1.7 GHz 1.8 GHz 1.8 GHz	4.2 GH 4.4 GH 4.9 GH 4.9 GH	z 6MB z 8MB	DDR	4-2666	Intel Grap		Case color Case material	Black Display cover: PPS / 50% GF Keyboard cover: PC / ABS / Talc15 + Magnesium alloy Bottom: PA / 50% GF with optional ISO 22196 compliant anti-microbial surface treatment (not including keyboard, display, and display bezel)
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)									onitors	Smart 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 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),	
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 * Installed memory is actually 3200MHz but run at 2666MHz due to Intel limitation									et	Monitor cable	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
Display	Size	Resolution	Ту	rpe Surface	Touch	Bright- ness	Aspect Ratio	Contrast Ratio	Color Gamut	Viewing Angle	(optional) Bundled Accy	Lenovo USB-C to VGA Adapter Lenovo USB-C to DisplayPort Adapter None
	15.6"	FHD (1920x108	80) W	VA Anti-glar	e -	250 nits	16:9	800:1	45%	170°	I)• HD720p camera with ThinkShutter camera privacy, fixed focus
	15.6"	FHD (1920x108		VA Anti-glar	e Multi- touch	300 nits	16:9	800:1	45%	170°	Audio support	IR camera and HD720p camera with ThinkShutter camera privacy, fixed focus HD Audio, Realtek® ALC3287 codec / Dolby® Audio speaker system, 2W x 2 /
		UHD (3840x216 HDR400, Dolby Vision™	50) W	VA Anti-glar	е -	500 nits	16:9	1400:1	100%	170°	Keyboard	optional dual array far-field microphone, headphone / microphone combo jack 6-row, spill-resistant, multimedia Fn keys with Unified Communications controls, numeric keypad, optional LED backlight
Multi-touch (opt)	On-cell touch, supports 10-finger gesture										UltraNav™	TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad
Ç	 M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 Intel Optane™ Memory H10 with Solid State Storage, M.2 2280, PCIe NVMe 3.0 x 4 										Security Security chip System Mgt (opt)	Power-on password, hard disk password, supervisor password, security keyhole • Firmware TPM 2.0 integrated in chipset • Discrete TPM 2.0 TCG Certified Intel vPro Technology
Optical Ethernet	None Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville)										NFC (optional)	r <i>Optional:</i> Touch style match on chip fingerprint reader on the palm rest Near Field Communication
WLAN + Bluetooth™	vPro model: Intel Ethernet Connection I219-LM (Jacksonville) 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										Battery Max battery life	Integrated Li-Polymer 57Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter MobileMark® 2014: 15.26 hr
, , ,	 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 For non-WWAN model, it means the model is NOT WWAN upgradable Gemalto eSIM 									.2 card	AC adapter	MobileMark 2018: 10.81 hr * Battery life varies significantly with hardware configurations, settings, usage, & other factors • 45W USB-C AC adapter • 65W USB-C AC adapter • 65W USB-C slim AC adapter
Givi cara (opi)	pry Gernalio estivi										Operating system	Optional: Windows® 10 Home 64 or Windows 10 Pro 64
											Limited warranty	 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 limited onsite 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; TCO Certified; RoHS-compliant

