

ThinkPad T14 Gen 1 (Intel) 20S0004UCA

Product

ThinkPad T14 Gen 1 (Intel)

Region

NA

Country/Region

Canada

Machine Type

20S0

TopSeller

TopSeller

Processor

Intel Core i7-10610U (4C / 8T, 1.8 / 4.9GHz, 8MB)

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

16GB Soldered DDR4-2666

Storage

1TB SSD M.2 2280 PCIe NVMe Opal2

Display

14" FHD (1920x1080) WVA 500nits Anti-glare, ThinkPad Privacy Guard

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

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, French

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, French

Bundled Software

None

Base Warranty

3-year, Depot

Bundled Service

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

EAN / UPC / JAN

195042591293

End of Support

2026-12-05

Announce Date

2020-06-19

Recommended Services**Best**

5Y Premier Support upgrade from 3Y Premier Support (5WS0W86735)

Better

4Y Premier Support upgrade from 3Y Premier Support (5WS0W86726)

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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Lenovo™

ThinkPad T14 Gen 1 (Intel) Platform Specifications

Product Specifications Reference (PSREF)

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|-----------------------------|--|---|--------------|----------------|---------------------|-------|--------------|--------------------|--|--|--|----------------------|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| 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 | 3.37 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 |
| | i5-10310U | | | 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 | | | | | | | | | | | | | | | | | |
| | 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 | | | | | | | | | | | | | | | | | | |
| NFC (optional) | Near Field Communication | | | | | | | | | | | | | | | | | | |
| Battery | Integrated Li-Polymer 50Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter | | | | | | | | | | | | | | | | | | |
| Max battery life | <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> | | | | | | | | | | | | | | | | | | |
| AC adapter | • 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 and might change by regions.

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July 2020

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