# ThinkPad L15 Gen 1 (Intel) 20U3000PPB

PSREF
Product Specifications Reference

## PERFORMANCE

**Processor**
Intel® Core™ i7-10510U (4C / 8T, 1.8 / 4.9GHz, 8MB)

**Graphics**
Integrated Intel UHD Graphics

**Chipset**
Intel SoC Platform

**Memory**
1x 8GB SO-DIMM DDR4-2666

**Memory Slots**
Two DDR4 SO-DIMM slots, dual-channel capable

**Max Memory**
Up to 64GB DDR4-2666

**Storage**
256GB SSD M.2 2280 PCIe® x4 NVMe® Opal

**Storage Support**
One SSD mode: one drive, 1x M.2 SSD
• M.2 2280 SSD up to 1TB
• M.2 2242 SSD up to 512GB
• Optional Intel Optane™ Memory integrated with SSD, M.2

**Card Reader**
MicroSD Card Reader

**Audio Chip**
High Definition (HD) Audio, Realtek® ALC3287 codec

**Speakers**
Stereo speakers, 2W x2, Dolby® Audio™

**Camera**
IR & 720p with ThinkShutter

**Microphone**
2x, Array

**Battery**
Integrated 45Wh

**Max Battery Life**
MobileMark® 2014: 11.6 hr
MobileMark 2018: 8.56 hr
JEITA 2.0: 10.8 hr

**Power Adapter**
65W USB-C® (3-pin)

## DESIGN

**Display**
15.6" FHD (1920x1080) IPS 250nits Anti-glare

**Keyboard**
Backlit, English (EU)

**Case Color**
Black

**Case Material**
PC + ABS (Top), PC + ABS (Bottom)

**Dimensions (WxDxH)**
366.5 x 250 x 21 mm (14.43 x 9.84 x 0.83 inches)

**Weight**
Around 1.98 kg (4.37 lbs)

## SOFTWARE

**Operating System**
Windows® 10 Pro 64, Polish / English

## CONNECTIVITY

**Ethernet**
100/1000M

**WLAN + Bluetooth®**
Intel AX200 11ax, 2x2 + BT5.2

**WWAN**
WWAN Upgradable to 4G

**Standard Ports**
- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery and DisplayPort™ 1.2)
- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery and DisplayPort 1.2)
- 1x HDMI® 1.4b
- 1x microSD card reader
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Side docking connector

**Optional Ports (configured)**
- 1x Smart card reader
- 1x Nano-SIM card slot (WWAN support models)

**Docking**
Various docking solutions supported via USB-C.
For more compatible docking solutions, please visit Docking for ThinkPad® L15 Gen 1 (Intel)

## SECURITY & PRIVACY

**Smart Card Reader**
Smart Card Reader

**Security Chip**
Discrete TPM 2.0

**Fingerprint Reader**
Touch Style, Match-on-Host

**Physical Locks**
Kensington® Security Slot

## MANAGEABILITY

**System Management**
Non-vPro

## SERVICE

**Base Warranty**
1-year, Depot

## CERTIFICATIONS

**Green Certifications**
- EPEAT™ Gold
- ENERGY STAR® 8.0
- TCO Certified
- RoHS compliant

**Mil-Spec Test**
MIL-STD-810G military test passed

## MODEL

| | | | |
|---|---|---|---|
| **TopSeller** | : Yes | **Announce Date** | : 2020-05-19 |
| **EAN / UPC / JAN** | : 0194778862660 | **End of Support** | : 2026-12-20 |



· Lenovo reserves the right to change specifications or other product information without notice.
· Product image on this page is a sample, it may not match the real color of this model
· 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

## Premier Support - **A direct 24x7x365 line to our most elite technicians.**

- Advanced technical support, 24x7x365, in more than 100 markets
- Technical Account Managers for proactive relationship and escalation management
- Comprehensive hardware & OEM software support
- Priority on service delivery and repair parts
- Single point of contact for simplified end-to-end case management
- Lenovo Service Connect Portal for customized reporting and product support

## Accidental Damage Protection - **Protection of your PC from the unexpected.**

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

## Base Warranty - **Included with the systems you purchase, default 1- or 3-year coverage window.**

## Warranty Extensions & Upgrades - **Service and protection that's right for your circumstances.**

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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## Recommended Accessories



**Lenovo USB-C Mini Dock_US**

40AU0065US

Expand Your Potential with An Universal Mini Dock; Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C Mini dock is ...

## Recommended Services

| | |
|---|---|
| BEST | 3Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + Sealed Battery + International Upg) (5PS0N73206) |
| BETTER | 3Y Lenovo Support (Premier Support + Keep Your Drive + Sealed Battery + International Upg) (5PS0N73181) |
| GOOD | 3Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36154) |

For a full list of accessories and services, please visit:
**https://smartfind.Lenovo.com**

Lenovo **PSREF**
**Product Specifications Reference**