# ThinkPad X13 Gen 1 (Intel) 20T2002MPB

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

## PERFORMANCE

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

**Graphics**
Integrated Intel UHD Graphics

**Chipset**
Intel SoC Platform

**Memory**
8GB Soldered DDR4-2666

**Memory Slots**
Memory soldered to systemboard, no slots, dual-channel

**Max Memory**
8GB soldered memory, not upgradable

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

**Storage Support**
One drive, up to 512GB M.2 2242 SSD or 2TB M.2 2280 SSD, 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, 1W x2, Dolby® Audio™

**Camera**
IR & 720p with ThinkShutter

**Microphone**
2x, Array

**Battery**
Integrated 48Wh

**Max Battery Life**
MobileMark® 2014: 15.9 hr
MobileMark 2018: 10.45 hr
JEITA 2.0: 16 hr

**Power Adapter**
65W USB-C (3-pin)

## DESIGN

**Display**
13.3" FHD (1920x1080) IPS 300nits Anti-glare

**Keyboard**
Backlit, English (EU)

**Case Color**
Black

**Case Material**
PPS (Top), Magnesium-aluminium (Keyboard Cover), Magnesium-aluminium (Bottom)

**Dimensions (WxDxH)**

| Dimensions | Models |
|---|---|
| FHD non-touch models with PPS case models | 312.0 x 217.2 x 16.9 mm (12.28 x 8.55 x 0.67 inches) |
| FHD non-touch models with carbon fiber case models | 311.9 x 217.0 x 16.5 mm (12.28 x 8.54 x 0.65 inches) |

## SOFTWARE

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

## CONNECTIVITY

**Ethernet**
100/1000M (Adapter Needed)

**WLAN + Bluetooth®**
Intel AX201 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 / Thunderbolt™ 3 (support data transfer, Power Delivery and DisplayPort 1.2)
- 1x HDMI® 1.4b
- 1x Ethernet extension connector
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Side docking connector

**Optional Ports (configured)**
1x Smart Card Reader + 1x Nano-SIM & microSD card slot

**Docking**
Various docking solutions supported via side docking connector, Thunderbolt or USB-C.
For more compatible docking solutions, please visit Docking for ThinkPad® X13 Gen 1 (Intel)

## SECURITY & PRIVACY

**Smart Card Reader**
Smart Card Reader

**Security Chip**
Discrete TPM 2.0

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

**Physical Locks**
Kensington® Security Slot

## MANAGEABILITY

**System Management**
Non-vPro

## SERVICE

**Base Warranty**
3-year, Depot

**Included Upgrade**
3Y Onsite upgrade from 3Y Courier/Carry-in (5WS0A23006)

## 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** | : 2020-05-22 |
| **EAN / UPC / JAN** | : 0194778777674 | **End of Support** | : 2026-12-05 |



· 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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

# Recommended Accessories

**ThinkPad Ultra Docking Station (American Standard Plug)**

40AJ0135US

The ThinkPad Ultra Docking Station provides the best docking experience for large enterprise ThinkPad customers. The innovative side connector, designed exclusively for ThinkPad notebooks, provides a driver-free way t...

# Recommended Services

| | |
|---|---|
| BEST | 5Y Premier Support Upgrade from 3Y Onsite (5WS0T36125) |
| BETTER | 4Y Premier Support Upgrade from 3Y Onsite (5WS0T36167) |
| GOOD | 3Y Premier Support Upgrade from 3Y Onsite (5WS0U26641) |

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

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