ThinkPad X1 Nano Gen 1 20UN00A4PG

PSREF
Product Specifications Reference

PERFORMANCE

Processor
Intel® Core™ i5-1130G7 (4C / 8T, 1.8 / 4.0GHz, 8MB)

Graphics
Integrated Intel Iris® Xe Graphics

Chipset
Intel SoC Platform

Memory
16GB Soldered LPDDR4x-4266

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

Max Memory
16GB soldered memory, not upgradable

Storage
512GB SSD M.2 2242 PCIe® 3.0x4 NVMe®

Storage Support
One drive, up to 1TB M.2 2242 SSD

Card Reader
No card reader

Optical
None

Audio Chip
High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers
Stereo speakers, 2W x2 woofers and 1W x2 tweeters, Dolby® Atmos®

Camera
IR & 720p with Privacy Shutter

Microphone
4x, 360°

Battery
Integrated 48Wh

Max Battery Life
MobileMark® 2018: 13.6 hr
JEITA 2.0: 22.87 hr

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

DESIGN

Display
13" 2K (2160x1350) IPS 450nits Anti-glare

Touchscreen
None

Keyboard
Backlit, Portuguese

Case Color
Black, Paint

Case Material
Carbon Fiber (Top), Magnesium Alloy (Bottom)

Dimensions (WxDxH)

Dimensions	Models
Touch models	292.9 x 207.8 x 14.27-17.2 mm (11.53 x 8.18 x 0.56-0.68 inches)
Non-touch models	292.8x 207.7 x 13.87-16.7 mm (11.53 x 8.18 x 0.55-0.66 inches)

Weight
939 g (2.07lbs)

SOFTWARE

Operating System
Windows® 11 Pro 64, Portuguese / English

Bundled Software
None

CONNECTIVITY

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

WWAN
Fibocom L850-GL

SIM Card
Gemalto eSIM

NFC
None

Standard Ports
- 2x Thunderbolt™ 4 / USB4™ 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a)
- 1x Headphone / microphone combo jack (3.5mm)

Optional Ports (configured)
1x Nano-SIM Card Slot

Docking
Various docking solutions supported via Thunderbolt.
For more compatible docking solutions, please visit Docking for ThinkPad® X1 Nano Gen 1

Monitor Cable
None

SECURITY & PRIVACY

Smart Card Reader

Security Chip
Discrete TPM 2.0

Fingerprint Reader
Touch Style, Match-on-Chip

Other Security
- IR camera for Windows® Hello
- ThinkShutter camera cover

MANAGEABILITY

System Management
Non-vPro

SERVICE

Base Warranty
3-year, Depot

Included Upgrade
3Y Premier TP Halo WHB (CPN) (5WS1B09495)

ACCESSORIES

Bundled Accessories
None

CERTIFICATIONS

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

Other Certifications
Intel® Evo™ Platform

Mil-Spec Test
MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2021-10-05
EAN / UPC / JAN	: 0196119301197	End of Support	: 2027-07-08



None

· 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.**

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- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories

ThinkPad USB-C Dock Gen 2

40AS0090US

- 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 dock is compatible with Lenovo notebooks as well as note...

Recommended Services

BEST	5Y Premier Support upgrade from 3Y Premier Support (5WS0W86745)
BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WS0W86716)

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

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