ThinkPad X1 Titanium Yoga Gen 1 20QA001RGE

PERFORMANCE

Processor Intel® Core™ i7-1160G7 (4C / 8T, 2.1 / 4.4GHz, 12MB)

Graphics Integrated Intel Iris® Xe Graphics

Chipset Intel SoC Platform

Memory 16GB Soldered LPDDR4x-4266, POP Memory

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

Optical None

Audio Chip High Definition (HD) Audio, Realtek® ALC3286 codec

Speakers Stereo speakers, 2W x2, optimized with Dolby® Atmos®

Camera IR & 720p with Privacy Shutter

Microphone 4x, Array

Battery Integrated 44.5Wh

Max Battery Life MobileMark[®] 2018: 11.7 hr JEITA 2.0: 16.8 hr

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

DESIGN

Display

13.5" QHD (2256x1504) IPS 450nits AR (anti-reflection) / AS (anti-smudge), Touch

Touchscreen

10-point Multi-touch

Keyboard Backlit, German

Case Color

Titanium

Case Material

Titanium + Carbon Fiber (Top), Magnesium-aluminium (Bottom)

Pen

Pen Upgradable Dimensions (WxDxH)

297.5 x 232.7 x 11.5 mm (11.71 x 9.16 x 0.45 inches)

Weight 1.18 kg (2.60 lbs)

SOFTWARE

Operating System Windows® 10 Pro 64, German 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 / USB-C.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad* X1 Titanium Yoga* Gen 1

Monitor Cable

None

SECURITY & PRIVACY

Smart Card Reader None Security Chip Discrete TPM 2.0

Fingerprint Reader Touch Style, Match-on-Chip

Physical Locks Kensington® Nano Security Slot

Other Security

- Camera privacy shutter
- IR camera for Windows® Hello
- Human Presence Detection

MANAGEABILITY

System Management Non-vPro

SERVICE

Base Warranty

3-year, Depot

Included Upgrade

CO2 Offset 0.5 ton (5WS0Z74930), 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	: 2021-02-09
EAN / UPC / JAN	: 0195477527089	End of Support	: 2027-08-26

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 \cdot 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

Lenovo PSREF Product Specifications Reference

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



Advanced technical support, 24x7x365, in more than 100 markets



Comprehensive hardware & OEM software support



Single point of contact for simplified end-to-end case management



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



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



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 (5WSOW86745)
BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86716)



