## ThinkPad X1 Yoga Gen 7 21CD003NAU

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

**Processor** 

Intel® Core™ i5-1235U, 10C (2P + 8E) / 12T, P-core 1.3 / 4.4GHz, E-core 0.9 / 3.3GHz, 12MB

**Graphics** 

Integrated Intel Iris® Xe Graphics

Chipset

Intel SoC Platform

Memory

16GB Soldered LPDDR5-5200

**Memory Slots** 

Memory soldered to systemboard, no slots, 8-channel

Max Memory

16GB soldered memory, not upgradable

Storage

512GB SSD M.2 2280 PCIe® x4 NVMe® Opal2

**Storage Support** 

One drive, up to 2TB M.2 2280 SSD

Storage Slo

One M.2 2280 PCIe Gen 4x4 slot, supports M.2 2280 SSD

**Audio Chip** 

High Definition (HD) Audio, Realtek® ALC3306 codec

**Speakers** 

Stereo speakers, 2W x2 woofers and 0.8W x2 tweeters, Dolby® Atmos®

Camera

IR & FHD 1080p with Privacy Shutter

Microphone

4x, Array

**Battery** 

Integrated 57Wh

**Power Adapter** 

65W USB-C® (3-pin)

#### **DESIGN**

**Display** 

14" WUXGA (1920x1200) Low Power IPS 400nits AR (anti-reflection) / AS (anti-smudge), Touch

**Touchscreen** 

10-point Multi-touch

Keyboard

Backlit, English

**Case Color** 

Storm Grey

Case Material

Aluminium (Top) + Aluminium (Bottom)

Pen

Lenovo® Integrated Pen

Dimensions (WxDxH)

314.4 x 222.3 x 15.53 mm (12.38 x 8.75 x 0.61 inches)

Weigh

Starting at 1.38 kg (3.04 lbs)

#### SOFTWARE

**Operating System** 

Windows® 11 DG Windows 10 Pro 64, English

**Bundled Software** 

Intel Connectivity Performance Suite

#### CONNECTIVITY

WLAN + Bluetooth®

Intel AX211 Wi-Fi® 6E, 2x2 + BT5.1

#### **Standard Ports**

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x Thunderbolt<sup>™</sup> 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort<sup>™</sup> 1.4a)
- 1x HDMI®. up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

#### Docking

Various docking solutions supported via Thunderbolt / USB-C.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* X1 Yoga\* Gen 7

#### **SECURITY & PRIVACY**

**Security Chip** 

Discrete TPM 2.0

**Fingerprint Reader** 

Touch Style, Match-on-Chip

**Physical Locks** 

Kensington® Nano Security Slot, 2.5 x 6 mm

Other Security

- IR camera for Windows Hello
- Camera privacy shutter
- · Mirametrix Glance
- Tile ready

#### MANAGEABILITY

**System Management** 

Non-vPro

#### **SERVICE**

**Base Warranty** 

1-year, Depot

**Included Upgrade** 

3Y Onsite upgrade from 1Y Courier/Carry-in (5WS0E97384), 1Y Premier Support Upgrade from 1Y Courier/Carry-in (5WS0T36209), CO2 Offset 1 ton (5WS0Z74929)

#### **CERTIFICATIONS**

**Green Certifications** 

- EPEAT™ Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 9.0
- · RoHS compliant

**Other Certifications** 

- Eyesafe® Certified
- Intel® Evo™ Platform

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller : Yes Announce Date : 2022-05-03
EAN / UPC / JAN : 196380895944 End of Support : 2028-10-01



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- · 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



#### 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...



#### ThinkPad Thunderbolt 3 Dock Gen 2 - US

OAN0135US

Lenovo understands that modern business depends on a wide variety of notebooks and devices from different brands working seamlessly together to meet business needs. To deliver this experience, ThinkPad Thunderbolt 3 D

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

