

# ThinkPad X1 Yoga Gen 6 20XY00ARIX

## PSREF

Product Specifications  
Reference

### PERFORMANCE

#### Processor

Intel® Core™ i7-1165G7 (4C / 8T, 2.8 / 4.7GHz, 12MB)

#### Graphics

Integrated Intel Iris® Xe Graphics

#### Chipset

Intel SoC Platform

#### Memory

32GB Soldered LPDDR4x-4266

#### Memory Slots

Memory soldered to systemboard, no slots, 8-channel

#### Max Memory

32GB soldered memory, not upgradable

#### Storage

1TB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal2

#### Storage Support

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

#### Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

#### Speakers

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

#### Camera

IR & 720p with Privacy Shutter

#### Microphone

4x, Array

#### Battery

Integrated 57Wh

#### Max Battery Life

MobileMark® 2014: 21.0 hr

MobileMark 2018: 16.1 hr

JEITA 2.0: 23.9 hr

#### Power Adapter

65W USB-C Slim (3-pin)

### DESIGN

#### Display

14" WQUXGA (3840x2400) IPS 500nits AR (anti-reflection) / AS (anti-smudge), HDR 400, Touch

#### Touchscreen

10-point Multi-touch

#### Keyboard

Backlit, Italian

#### Case Color

Storm Grey

#### Case Material

Aluminium (Top) + Aluminium (Bottom)

#### Pen

ThinkPad® Pen Pro-10 for X1 Yoga® Gen 6 (Garaged)

#### Dimensions (WxDxH)

314.4 x 223 x 14.99 mm (12.38 x 8.78 x 0.59 inches)

#### Weight

1.399 kg (3 lbs)

### SOFTWARE

#### Operating System

Windows® 11 Pro 64, WE (EN/FR/DE/NL/IT)

### CONNECTIVITY

#### Ethernet

100/1000M (Adapter Needed)

#### WLAN + Bluetooth®

Intel AX201 11ax, 2x2 + BT5.2

#### WWAN

Quectel EM120R-GL with Embedded eSIM

#### NFC

NFC

#### Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x Thunderbolt™ 4 / USB4™ 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a)
- 1x HDMI® 2.0
- 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 Yoga Gen 6](#)

### SECURITY & PRIVACY

#### Security Chip

Discrete TPM 2.0

#### Fingerprint Reader

Touch Style, Match-on-Chip

#### Physical Locks

Kensington® Nano Security Slot

#### Other Security

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

### SERVICE

#### Base Warranty

3-year, Depot

#### Included Upgrade

CO2 Offset 0.5 ton (5WSOZ74930), 3Y Premier TP Halo WHB (CPN) (5WSIB09495)

### CERTIFICATIONS

#### Green Certifications

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

#### Other Certifications

- Intel® Evo™ Platform
- TÜV Rheinland® Low Blue Light
- TÜV Rheinland Dynamic Privacy Filter (DPF) Certification

#### Mil-Spec Test

MIL-STD-810H military test passed

### MODEL

**TopSeller** : Yes **Announce Date** : 2021-10-05

**EAN / UPC / JAN** : 0196119248997 **End of Support** : 2027-10-02



intel

- 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 65W USB-C AC Travel Adapter

40AW0065WW

STREAMLINE YOUR LIFE WITH A 65W USB-C AC TRAVEL ADAPTER. Changing the way you travel for business or pleasure, the Lenovo 65W USB-C AC Travel Adapter eliminates the need for multiple chargers. Power your USB-C devices...

## 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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