# ThinkPad X1 Yoga Gen 6 20Y0S0HP00



#### **PERFORMANCE**

**Processor** 

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

Graphics

Integrated Intel Iris® Xe Graphics

Chipset

Intel SoC Platform

Memory

16GB Soldered LPDDR4x-4266

**Memory Slots** 

Memory soldered to systemboard, no slots, 8-channel

**Max Memory** 

16GB soldered memory, not upgradable

Storag

512GB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal2

**Storage Support** 

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

Optical

None

**Audio Chip** 

High Definition (HD) Audio, Realtek® ALC3306 codec

**Speakers** 

Stereo speakers, 2W x2 woofers and 0.8W x2 tweeters,

Dolby® Atmos®

Camera

IR & HD 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® (2-pin)

#### **DESIGN**

Display

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

**Touchscreen** 

10-point Multi-touch

Keyboard

Backlit, Spanish (LA)

Case Color

Storm Grev

**Case Material** 

Aluminium (Top) + Aluminium (Bottom)

Per

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)

Weigh

Starting at 1.399 kg (3 lbs)

SOFTWARE

**Operating System** 

Windows® 10 Pro 64. Spanish

**Bundled Software** 

SentinelOne Core 1-year

#### CONNECTIVITY

Ethernet

100/1000M (Adapter Needed)

WLAN + Bluetooth®

Intel AX201 11ax, 2x2 + BT5.2

**WWAN** 

None

SIM Card

None

NFC

None

**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® 2.0
- 1x Headphone / microphone combo jack (3.5mm)

**Optional Ports (configured)** 

None

**Docking** 

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad X1 Yoga Gen 6

**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** 

- IR camera for Windows® Hello
- · Camera privacy shutter

#### **MANAGEABILITY**

System Management

Non-vPro

#### **SERVICE**

**Base Warranty** 

3-year, Onsite

Included Upgrade

3Y Accidental Damage Protection Add On (5PS0F15928)

#### **ACCESSORIES**

**Bundled Accessories** 

USB-C® to Ethernet Adapter

#### **CERTIFICATIONS**

**Green Certifications** 

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

#### Other Certifications

- Intel® Evo™ Platform
- TÜV Rheinland® Low Blue Light

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

 TopSeller
 : No
 Announce Date
 : 2021-03-25

 EAN / UPC / JAN
 : None
 End of Support
 : 2027-10-02

- · 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

<sup>·</sup> Lenovo reserves the right to change specifications or other product information without notice.

## 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 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 Onsite (5WS0T36163)
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36146)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26638)

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

