# ThinkPad X1 Yoga Gen 6 20XY0047GE

#### 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

Storage 512GB 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<sup>®</sup> ALC3306 codec

Speakers Stereo speakers, 2W x2 and 0.8W x2, Dolby<sup>®</sup> Atmos<sup>®</sup>

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" WUXGA (1920x1200) IPS 500nits Anti-glare, Touch, ThinkPad® Privacy Guard

Touchscreen

10-point Multi-touch

Keyboard Backlit, German

Case Color Storm Grev

#### 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® 10 Pro 64, German

#### 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<sup>™</sup> 4 / USB4<sup>®</sup> 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)**

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 Yoga Gen 6

#### **SECURITY & PRIVACY**

Security Chip

Discrete TPM 2.0 Fingerprint Reader

Touch Style, Match-on-Chip



**PSREF** Product Specifications Reference

#### Physical Locks

Kensington® Nano Security Slot

#### Other Security

- Human Presence Detection
- IR camera for Windows® Hello
- Privacy Guard with Privacy Alert
- Camera privacy shutter

#### MANAGEABILITY

System Management Non-vPro

#### SERVICE

Base Warranty 3-year, Depot

#### **CERTIFICATIONS**

#### **Green Certifications**

- EPEAT<sup>™</sup> Gold
- ENERGY STAR<sup>®</sup> 8.0
- TCO Certified
- RoHS compliant

#### Other Certifications

- Intel<sup>®</sup> Evo<sup>™</sup> Platform
- TÜV Rheinland<sup>®</sup> Dynamic Privacy Filter (DPF) Certification (Privacy Guard models)

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

TopSeller	: Yes	Announce Date	: 2021-04-20
EAN / UPC / JAN	: 0195713356145	End of Support	: 2027-10-02



 $\cdot$  Lenovo reserves the right to change specifications or other product information without notice.

 $\cdot$  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

## 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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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# **Recommended** Accessories



### Lenovo 65W USB-C AC Travel Adapter

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 vour USB-C devices...

# **Recommended Services**

BEST	4Y Lenovo Protect (Premier Support + ADP + KYD + International Upg) (5PS0N73171)	
BETTER	3Y Lenovo Protect (Premier Support + ADP + KYD + 3Y SBTY + International Upg) (5PSON73216)	
GOOD	3Y Lenovo Support (Premier Support + KYD + 3Y SBTY + International Upg) (5PSON73159)	

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

