ThinkPad X1 Yoga Gen 6 20XY006HGE

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 1TB 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 and 0.8W x2, Dolby® Atmos®

Camera 720p + IR 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

DESIGN

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

Touchscreen 10-point Multi-touch

Keyboard Backlit, German

Case Color Storm Grev

Case Material

Aluminium (Top) + Aluminium (Bottom)
Pen

Lenovo® Integrated Pen (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 Bundled Software None

CONNECTIVITY

Ethernet 100/1000M via Optional Adapter

WLAN + Bluetooth™ Intel AX201 11ax, 2x2 + BT5.2

WWAN Quectel EM120R-GL with embedded eSIM

SIM Card

- None
- NFC

NFC Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x headphone / microphone combo jack (3.5mm)
- 1x HDMI® 2.0
- 2x Thunderbolt[™] 4 / USB4[™] 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort[™] 1.4a)

Optional Ports (configured)

1x Nano-SIM card slot (WWAN models)

Monitor Cable

None

SECURITY & PRIVACY

Smart Card Reader

None

Security Chip Discrete TPM 2.0 Lenovo

PSREF Product Specifications Reference

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

MANAGEABILITY

System Management None

SERVICE

- Base Warranty
- 3-year, Depot

Included Upgrade None

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- TCO
- EPEAT™ Gold

RoHS compliant

Other Certifications

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

Mil-Spec Test

Work in progress

MODEL

TopSeller	: Yes	Announce Date	: 2021-04-13
EAN / UPC / JAN	: 0195890683454	End of Support	: 2027-10-02

 \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

Recommended Accessories



Lenovo 65W USB-C AC Travel Adapter

40AS0090US

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...

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 Services

BEST	5Y Premier Support Upgrade from 3Y Depot/CCI (5WS0T36119)
BETTER	4Y Premier Support Upgrade from 3Y Depot/CCI (5WS0T36132)
GOOD	3Y Premier Support Upgrade from 3Y Depot/CCI (5WS0T36160)



