# ThinkPad X1 Yoga Gen 8 21HQ0055RI

# PERFORMANCE

Processor Intel® Core™ i7-1355U, 10C (2P + 8E) / 12T, P-core 1.7 / 5.0GHz, E-core 1.2 / 3.7GHz, 12MB

Graphics Integrated Intel<sup>®</sup> Iris<sup>®</sup> Xe Graphics

Chipset Intel® SoC Platform

Memory 32GB Soldered LPDDR5-6000

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\* Opal 2.0

Storage Support<sup>[1]</sup> One drive, up to 2TB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe<sup>®</sup> 4.0 x4 slot

Audio Chip High Definition (HD) Audio, Realtek® ALC3306 codec

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

Camera

FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

4x, Array Battery

Integrated 57Wh

Power Adapter 65W USB-C<sup>®</sup> Slim (3-pin)

# DESIGN

Display<sup>[2]</sup>

14" WUXGA (1920x1200) IPS 400nits Anti-glare, 100% sRGB, Low Power, Touch

Touchscreen OGS, 10-point Multi-touch

Keyboard Backlit, English (EU)

Case Color Storm Grey

### Case Material

Aluminium (Top), Aluminium (Bottom)

Lenovo<sup>®</sup> Integrated Pen

Dimensions (WxDxH)<sup>[3]</sup> 314.4 x 222.3 x 15.53 mm (12.38 x 8.75 x 0.61 inches) Weight<sup>[4]</sup> Starting at 1.38 kg (3.04 lbs)

# SOFTWARE

Operating System Windows® 11 Pro, Romanian / English

Bundled Software Intel<sup>®</sup> Connectivity Performance Suite

## CONNECTIVITY

Ethernet<sup>[5]</sup> No Onboard Ethernet

WLAN + Bluetooth® Intel® Wi-Fi® 6E AX211, 11ax 2x2 + BT5.3

WWAN WWAN Upgradable to 4G or 5G

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<sup>®</sup> 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)

#### Optional Ports (configured) 1x Nano-SIM Card Slot

#### Docking

Various docking solutions supported via Thunderbolt<sup>M</sup> / USB-C<sup> $\circ$ </sup>.

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad® X1 Yoga® Gen 8

# **SECURITY & PRIVACY**

Security Chip Discrete TPM 2.0 Enabled

#### Fingerprint Reader

Touch Style, Match-on-Chip, Integrated in Power Button

#### **Physical Locks**

Kensington® Nano Security Slot™, 2.5 x 6 mm



PSREF Product Specifications Reference

#### Other Security

- IR camera for Windows® Hello (facial recognition)
- Camera privacy shutter
- Glance by Mirametrix®

### MANAGEABILITY

System Management Non-vPro®

# SERVICE

Base Warranty 3-year, Courier or Carry-in

Included Upgrade 3Y Premier Support WHB (CPN)

## **CERTIFICATIONS**

#### Green Certifications<sup>[6]</sup>

- ENERGY STAR® 8.0
- EPEAT<sup>™</sup> Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

#### Other Certifications

- Intel<sup>®</sup> Evo<sup>™</sup> Platform
- Eyesafe<sup>®</sup> Certified 2.0

#### Mil-Spec Test

MIL-STD-810H military test passed

## MODEL

TopSeller	: Yes	Announce Date	: 2023-05-23
EAN / UPC / JAN	: 0197529546987	End of Support	: 2029-10-10



Product image is a sample, it may not match the real color of this model · Lenovo reserves the right to change specifications without notice. To see more note information, please link to https://psref.lenovo.com/Detail/2274?M=21HQ0055RI

# 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
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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# **Recommended Accessories**



# ThinkPad Hybrid USB-C with USB-A Dock (American Standard Plug Type B)

• The ThinkPad Hybrid USB-C with USB-A dock is a productivity solution for any USB-C or USB-A laptop, including non-Lenovo laptops from Dell, HP, and Apple, providing power, display, and port expansion in any m...

# **Recommended Services**

BETTER 4Y Premier Support upgrade from 3Y Premier Support (5WSOW86716)

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

