ThinkPad X1 Yoga Gen 8 21HQ0053PG

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 Iris® 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^[1] One drive, up to 2TB M.2 2280 SSD

Storage Slot One M.2 2280 PCIe 4.0 x4 slot

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

Speakers Stereo speakers, 2W x2 woofers and 0.8W x2 tweeters, Dolbv[®] Atmos[®]

Camera

FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

4x, Array **Batterv**

Integrated 57Wh

Power Adapter 65W USB-C® Slim (3-pin)

DESIGN

Display^[2]

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

Touchscreen OGS, 10-point Multi-touch

Keyboard Backlit, Portuguese

Case Color Storm Grev

Case Material

Aluminium (Top), Aluminium (Bottom)

Lenovo[®] Integrated Pen

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

SOFTWARE

Operating System Windows[®] 11 Pro. Portuguese / English

Bundled Software Intel Connectivity Performance Suite

CONNECTIVITY

Ethernet^[5] No Onboard Ethernet

WLAN + Bluetooth®[6][7] Intel Wi-Fi[®] 6E AX211. 11ax 2x2 + BT5.1

WWAN Fibocom FM350-GL, 5G Sub-6 GHz, with Embedded eSIM

NFC

NFC

Standard Ports

- 1x HDMI[®] 2.1, up to 4K/60Hz • 1x Headphone / microphone combo jack (3.5mm)
- 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)

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

Docking

Various docking solutions supported via Thunderbolt / USB-C.

For more compatible docking solutions, please visit Docking 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



- Camera privacy shutter
- IR camera for Windows[®] Hello

Lenovo

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^[8]

- ENERGY STAR® 8.0
- EPEAT[™] Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

Other Certifications

- Evesafe[®] Certified 2.0
- Intel[®] Evo[™] Platform

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2023-05-23
EAN / UPC / JAN	: 0197529544587	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=21HQ0053PG

PSREF Product Specifications Reference

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

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 Lenovo Support (Premier Support + KYD + 3Y SBTY + International Upg) (5PS1D67025)	
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39253)	
GOOD	5Y Premier Support upgrade from 3Y Premier Support (5WSOW86745)	

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

