# ThinkPad X13 Gen 2 (AMD) 20XH001KGE

## PERFORMANCE

Processor AMD Ryzen™ 5 PRO 5650U (6C / 12T, 2.3 / 4.2GHz, 3MB L2 / 16MB L3)

Graphics Integrated AMD Radeon™ Graphics

Chipset AMD SoC Platform

Memory 16GB Soldered LPDDR4x-4266

Memory Slots Memory soldered to systemboard, no slots, dual-channel

Max Memory 16GB soldered memory, not upgradable

Storage 512GB SSD M.2 2280 PCIe<sup>®</sup> x4 NVMe<sup>®</sup> Opal2

Storage Support One drive, up to 256GB M.2 2242 SSD or 2TB M.2 2280 SSD

Optical None

Audio Chip High Definition (HD) Audio, Realtek<sup>®</sup> ALC3287 codec

Speakers Stereo speakers, 2W x2, Dolby® Audio™

Camera IR & 1080p with Privacy Shutter

Microphone 2x, 360°

Battery Integrated 54.7Wh

#### Max Battery Life

Model with 54.7Wh battery: MobileMark® 2018: 15.4 hr JEITA 2.0: 18.1 hr

Power Adapter 65W USB-C (3-pin)

## DESIGN

Display 13.3" WUXGA (1920x1200) IPS 300nits Anti-glare

Touchscreen

#### None Keyboard

Backlit, German

Case Color Villi Black

Case Material PPS (Top), Magnesium (Keyboard Cover), Aluminium (Bottom)

Dimensions (WxDxH) 305.8 x 217.06 x 18.19 mm (12.04 x 8.55 x 0.72 inches) Weight

1.31 kg (2.88 lbs)

## SOFTWARE

Operating System Windows® 10 Pro 64, German Bundled Software None

## CONNECTIVITY

Ethernet 100/1000M via Ethernet Extension Connector

WLAN + Bluetooth® Intel® AX200 11ax, 2x2 + BT5.2

WWAN Quectel EM120R-GL with Embedded eSIM

SIM Card None

NFC

None

#### **Standard Ports**

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery and DisplayPort<sup>™</sup> 1.4)
- 1x HDMI® 2.0
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Side docking connector

#### **Optional Ports (configured)**

1x Ethernet extension connector + 1x Smart Card Reader + 1x Nano-SIM Card Slot

Docking

Various docking solutions supported via side docking connector or USB-C. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* X13 Gen 2 (AMD) Monitor Cable None

**SECURITY & PRIVACY** 

Smart Card Reader Smart Card Reader

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

#### MANAGEABILITY

System Management DASH

#### SERVICE

**Base Warranty** 

3-year, Depot

Included Upgrade

None

#### ACCESSORIES

Bundled Accessories

## CERTIFICATIONS

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

#### Mil-Spec Test

MIL-STD-810H military test passed

#### MODEL

TopSeller	: Yes	Announce Date	: 2021-07-31
EAN / UPC / JAN	: 0195890670881	End of Support	: 2027-12-17

 $\cdot$  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

Lenovo

**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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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# **Recommended** Accessories



# ThinkPad Thunderbolt 3 Dock Gen 2 - US

Lenovo understands that modern business depends on a wide variety of notebooks and devices from different brands working seamlessly together to meet business needs. To deliver this experience, ThinkPad Thunderbolt 3 D...

# **Recommended Services**

BEST	3Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection + Sealed Battery + International Upg) (5PS0N73216)	
BETTER	3Y Lenovo Support (Premier Support + Keep Your Drive + Sealed Battery + International Upg) (5PS0N73159)	
GOOD	3Y Premier Support Upgrade from 3Y Courier/Carry-in (5WS0T36152)	

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

