ThinkPad X1 2-in-1 Gen 9 21KE003MMX

PERFORMANCE

Processor Intel® Core™ Ultra 7 165U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.9GHz, 12MB

Graphics Integrated Intel® Graphics

Chipset Intel® SoC Platform

Memory 64GB Soldered LPDDR5x-6400

Memory Slots Memory soldered to systemboard, no slots, 8-channel

Max Memory 64GB 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, Dolby Atmos®

Camera FHD 1080p + IR Discrete with Privacy Shutter

Microphone 2x, Array

Battery Integrated 57Wh

Power Adapter 65W USB-C® Slim (3-pin)

DESIGN

Display^[2]

14" WUXGA (1920x1200) IPS 400nits Anti-glare / Antismudge, 100% sRGB, 60Hz, Low Power, Touch

Touchscreen OGS, 10-point Multi-touch

Keyboard Backlit, Nordic (DK/FI/NO/SV)

Touchpad Haptic Touchpad

Case Color Grey

Case Material

Aluminium (Top), Aluminium (Bottom)

Pen Pen Upgradable (Purchase Separately)

Dimensions (WxDxH)^[3] 312.80 x 217.65 x 15.49 mm (12.31 x 8.57 x 0.61 inches) Weight^[4] Starting at 1.35 kg (2.97 lbs)

SOFTWARE

Operating System Windows® 11 Pro, Nordic (DK/FI/SV/NO/EN)

Bundled Software Intel® Connectivity Performance Suite

CONNECTIVITY

Ethernet^[5] No Onboard Ethernet

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

WWAN

WWAN Upgradable to 4G or 5G

Standard Ports

• 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)

- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
- 2x USB-C[®] (Thunderbolt[™] 4 / USB4[®] 40Gbps), with USB PD 3.0 and DisplayPort[™] 2.1
- 1x HDMI[®] 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[™] / USB-C[®].

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad* X1 2-in-1 Gen 9

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0 Enabled

Fingerprint Reader Touch Style, Match-on-Chip, in Keyboard Key

Physical Locks Kensington® Nano Security Slot™, 2.5 x 6 mm

Other Security

- IR camera for Windows® Hello (facial recognition)
- Ultrasonic Human Presence Detection (FHD 1080p + IR camera models)
- Camera privacy shutter

MANAGEABILITY

System Management^[7] Intel[®] vPro[®] Enterprise

SERVICE

Base Warranty

3-year, Courier or Carry-in

Included Upgrade

3Y Premier Support WHB (CPN), CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

CERTIFICATIONS

Green Certifications^[8]

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

Other Certifications

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

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2024-03-12
EAN / UPC / JAN	: 0197530321955	End of Support	: 2030-10-06

Note:

[1] The storage capacity supported is based on the test results with current Lenovo storage offerings.

 $\ensuremath{\left[2\right]}$ IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA, AAS.

[3] The system dimensions may vary depending on configurations.

[4] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[5] Ethernet support via optional Lenovo USB-C to Ethernet Adapter.[6] Wi-Fi 6E full features might be limited by country-level.....

 \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2456?M=21KE003MMX

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
- 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)

40AF0135US

• 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

E	BEST	4Y Premier Support Plus upgrade from 3Y Premier Support CPN (5WS1L39208)	
E	BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86716)	
C	GOOD	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39253)	

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

