# ThinkPad X1 Fold Gen 1 20RL000GMZ

# Product

ThinkPad X1 Fold Gen 1

#### Region

WE

# Country/Region

Switzerland

#### Machine Type

20RL

#### TopSeller

TopSeller

#### Processor

Intel Core i5-L16G7 (5C / 5T, 1.4 / 3.0GHz, 4MB)

#### Graphics

Integrated Intel UHD Graphics

#### Chipset

Intel SoC Platform

#### Memory

8GB Soldered LPDDR4X-4266

# Storage

512GB SSD M.2 2242 PCIe NVMe

#### Display

13.3" QXGA (2048x1536) OLED 300nits, Foldable

#### Touchscreen

10-point Multi-touch

#### Pen

Lenovo Mod Pen

#### Ethernet

100/1000M via Optional Adapter

# Optical

None

#### WLAN + Bluetooth

Intel AX200 11ax, 2x2 + BT5.1

## WWAN

None

# SIM Card

None

# Smart Card Reader

None

#### **Monitor Cable**

None

#### Case Material

Magnesium Alloy + Authentic Leather

#### **Bundled Accessories**

None

# Microphone

4x, Array

#### Camera

5.0MP + IR

# Color

Black

#### Keyboard

Lenovo Fold Mini Keyboard, English (UK)

# Fingerprint Reader

None

#### NFC

None

## TPM

Discrete TPM 2.0

#### Battery

Integrated 50Wh

#### Power Adapter

65W USB-C Slim

# System Management

None

# Operating System

Windows 10 Pro 64, WE (EN/FR/DE/NL/IT)

#### **Bundled Software**

None

#### Base Warrantv

3-year, Depot

#### **Bundled Service**

None

#### EAN/UPC/JAN

0195348469111

# **End of Support**

2027-04-01

## Announce Date

2020-09-01

# Notes:

**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.

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# ThinkPad X1 Fold Gen 1 Platform Specifications

Processor	Intel® Core™ Processors with Intel Hybrid Technology	Smart card reader No Media reader No	lone lone
	Processor         # of Number         # of Cores         # of Threads         Base Frequency         Max Turbo Frequency         Cache         Memory Types         Processor Graphics	Ports Tv	ione wo USB-C 3.2 Gen 2 (with the function of Power Delivery and DisplayPort 1.2), nicro-SIM card slot (WWAN models)
	i5-L16G7 5 5 1.4 GHz 3.0 GHz 4MB LPDDR4X 4267 Intel UHD POP Memory Graphics	Monitor cable No	Depending on many factors, actual data transfer speed may be lower than theoretical speed lone
Graphics	Intel UHD Graphics in processor	Bundled Accy •	Lenovo USB-C to Ethernet Adapter     Lenovo Powered USB-C Travel Hub
Chipset Memory	Intel SoC (System on Chip) platform 8GB LPDDR4X-4266 / PoP (Package on Package) memory, soldered to systemboard with Processor, no sockets	Camera IR Audio support HI	R & 5.0-megapixel, fixed focus ID Audio, Realtek® ALC3306 codec / tereo speakers, 1W x 2. Dolby Atmos® / four array microphones
Display	Size Resolution Type Surface Touch ness Ratio Ratio Gamut Angle	Sensors •	G-sensor Gyroscope sensor
	13.3" QXGA Folding Anti-fingerprint Multi-flower Multi-fl		Proximity sensor (WWAN models only) GPS (integrated with WWAN)
	Advanced On-cell Touch, supports 10-point touch  Lenovo Pen Pro Lenovo Mod Pen	(optional) m	enovo Fold Mini Keyboard, Bluetooth pairing, with a pen loop (left side), nagnetically attachable to X1 Fold (the side without camera), vireless charging when closed inside folded device or charging via micro USB
Storage	One M.2 2242 SSD M.2 2242 SSD / PCIe NVMe 3.0 x 4	ca	able, no LEĎ backlight Buttonless glass surface touchpad on Lenovo Fold Mini Keyboard,
	None	keyboard) 2-	-finger scrolling support
Ethernet	Gigabit Ethernet connection via optional Lenovo USB-C to Ethernet Adapter	Security chip •	Firmware TPM 2.0 integrated in chipset Discrete TPM 2.0 TCG Certified
WLAN + Bluetooth™ (opt)	Intel Wi-Fi 6 AX200, Wi-Fi 2x2 802.11ax + Bluetooth™ 5.1  * Intel WiFi 6 full features might be limited by country level restrictions  * BT5.1 is supported on Windows 10 version 2004 or above (limited to BT5.0 on earlier version)	System Mgt No Fingerprint reader No	lone lone
WWAN (optional)	Foxconn® SDX55 5G T99W175-sub6 CAT20, M.2 card		lone htegrated Li-Polymer 50Wh battery.
SIM card	* For non-WWAN model, it means the model is NOT WWAN upgradable None	Su	upports Rapid Charge (charge up to 80% in 1hr)
Dimensions	WxDxH (folded): 6.22" x 9.28" x 1.09"; 158mm x 235.6mm x 27.8mm		NobileMark® 2018: 8.5 hr Video Playback: 10.6 hr
Weight Case color	WxDxH (unfolded): 11.77" x 9.28" x 0.44"; 299mm x 235.6mm x 11.3mm Starting at 0.999 kg/2.2 lbs Black	AC adapter 65	* Battery life varies significantly with hardware configurations, settings, usage, & other factors 5W USB-C slim AC adapter
Case material	ыаск Magnesium alloy + authentic leather	Operating system •	Windows® 10 Home 64 Windows 10 Pro 64
		(optional) •	1-year depot repair service 3-year/1-yr battery depot repair service 1-year depot with 2-year system board repair service (Korea only)
			IIL-STD-810H military testing
		Environment El	PEAT™ Gold; ENERGY STAR® 8.0; TCO Certified; RoHS-compliant
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