## ThinkPad X1 Fold Gen 1 20RL0011CK

Product

ThinkPad X1 Fold Gen 1

Region

EET

Country/Region

Czech, Slovakia

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 3.0x4 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

Qualcomm Snapdragon X55 5G Modem-RF System

SIM Card

None

Smart Card Reader

None

Monitor Cable

None

**Bundled Accessories** 

None

Microphone

4x, Array

Camera

5.0MP + IR

Case Material

Magnesium Alloy + Authentic Leather

Case Color

Black

Keyboard

Lenovo Fold Mini Keyboard, English (UK)

Fingerprint Reader

None

NFC

None

Security Chip

Discrete TPM 2.0

Battery

Integrated 50Wh

Power Adapter

65W USB-C Slim

System Management

None

Operating System

Windows 10 Pro 64, Czech / Slovak / English

**Bundled Software** 

None

Base Warrantv

3-year, Depot

**Bundled Service** 

None

EAN/UPC/JAN

0195477103368

End of Support

2027-04-01

Announce Date

2020-10-27

#### 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 reade			
	Processor Number	# of Cores	# of Threads		Max Turbo Frequency	Cache		ry Types	Grap	essor phics	Media reader Ports	None Two USB-C 3.2 Gen 2 (with the function of Power Delivery and DisplayPort 1.2), nano-SIM card slot (WWAN models)		
	i5-L16G7	5	5	1.4 GHz	3.0 GHz	4MB		4X 4266 Memory		UHD phics	Monitor cable	* Depending on many factors, actual data transfer speed may be lower than theoretical speed None		
	Intel UHD Graphics in processor; supports up to 3 independent displays via native display and 2 external monitors; supports external monitors via USB-C (up to 3840x2160@60Hz)									itors;	(optional)	Lenovo USB-C to Ethernet Adapter     Lenovo Powered USB-C Travel Hub  IR & 5.0-megapixel, fixed focus HD Audio, Realtek® ALC3306 codec / stereo speakers, 1W x 2, Dolby Atmos® / four array microphones     G-sensor     Gyroscope sensor		
Chipset Memory	Intel SoC (System on Chip) platform 8GB LPDDR4X-4266 / PoP (Package on Package) memory, soldered to systemboard with Processor, no sockets										Audio support Sensors			
Display	Size Resol		Туре	Surface	loudii   r		Aspect Co Ratio I	Ratio	Gamut	Viewing Angle		<ul> <li>Gyroscope sensor</li> <li>Proximity sensor (WWAN models only)</li> <li>GPS (integrated with WWAN)</li> </ul>		
Multi-touch				Anti-fingerprir (AF) coating		00 nits	4:3 5	5000:1	95% DCI-P3	170°	Keyboard (optional)	Lenovo Fold Mini Keyboard, Bluetooth pairing, with a pen loop (left side), magnetically attachable to X1 Fold (the side without camera),		
Pen (optional)	Advanced On-cell Touch, supports 10-point touch  • Lenovo Pen Pro  • Lenovo Mod Pen										wireless charging when closed inside folded device or charging via micro USB cable, no LED backlight Touchpad (on opt Buttonless glass surface touchpad on Lenovo Fold Mini Keyboard,			
Storage	One M.2 2242 SSD M.2 2242 SSD / PCIe NVMe 3.0 x 4										keyboard)	2-finger scrolling support		
	None										Security chip	<ul> <li>Firmware TPM 2.0 integrated in chipset</li> <li>Discrete TPM 2.0 TCG Certified</li> </ul>		
Ethernet	Gigabit Ethernet connection via optional Lenovo USB-C to Ethernet Adapter										System Mgt			
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										Fingerprint reade	None		
, , ,	* BT5.1 is supported on Windows 10 version 2004 or above (limited to BT5.0 on earlier version)  Qualcomm Snapdragon X55 5G Modem-RF System, M.2 card  *For non-WWAN model, it means the model is NOT WWAN upgradable Gemalto eSIM									version)	Max battery life	Integrated Li-Polymer 50Wh battery, supports Rapid Charge (charge up to 80% in 1hr)  MobileMark® 2018: 8.5 hr  Video Playback: 10.6 hr		
Dimensions		<i>WxDxH</i> (folded): 6.22" x 9.28" x 1.09"; 158mm x 235.6mm x 27.8mm									AC adapter	* Battery life varies significantly with hardware configurations, settings, usage, & other factors 65W USB-C slim AC adapter		
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								.3mm		Operating system • Windows® 10 Home 64 • Windows 10 Pro 64			
										Limited warranty (optional)	<ul> <li>1-year depot repair service</li> <li>3-year/1-yr battery depot repair service</li> <li>1-year depot with 2-year system board repair service (Korea only)</li> </ul>			
											Mil-Spec test	MIL-STD-810H military testing		
Note: The specifica											Environment	EPEAT™ Gold; ENERGY STAR® 8.0; TCO Certified; RoHS-compliant		

Note: The specifications above may not be available in all regions and might change by regions.

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