ThinkPad X13 Gen 1 (AMD) 20UF000GIX

Product

ThinkPad X13 Gen 1 (AMD)

Region WE

Country/Region Italy

Machine Type 20UF

TopSeller TopSeller

Processor AMD Ryzen 5 PRO 4650U (6C / 12T, 2.1 / 4.0GHz, 3MB L2 / 8MB L3)

Graphics Integrated AMD Radeon Graphics

Chipset AMD SoC Platform

Memory 8GB Soldered DDR4-3200

Storage 512GB SSD M.2 2280 PCIe NVMe Opal2

Display 13.3" FHD (1920x1080) IPS 300nits Anti-glare

Touchscreen None

Media Reader MicroSD Reader

Ethernet 100/1000M via Optional Adapter

Optical None

WLAN + Bluetooth Intel AX200 11ax, 2x2 + BT5.1

WWAN Upgradable

SIM Card None

Smart Card Reader Smart Card Reader

Monitor Cable

Case Material PPS / GF (Top), Magnesium / Aluminum (Bottom)

Bundled Accessories None

Camera 720p + IR with ThinkShutter

Microphone 2x, Array

Color

Black *Keyboard*

Backlit, Italian Fingerprint Reader

Touch Style, Match-on-Chip

None

TPM Discrete TPM 2.0

Battery Integrated 48Wh

Power Adapter 65W USB-C

System Management DASH

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

Bundled Software

Base Warranty 3-year, Depot

Bundled Service None

EAN/UPC/JAN 0195042373653

End of Support 2027-01-02

Announce Date 2020-06-02

Recommended Services

Best 5Y Premier Support Upgrade from 3Y Depot/CCI (5WS0T36204)

Better 4Y Premier Support Upgrade from 3Y Depot/CCI (5WS0T36185) Good

5Y Onsite upgrade from 3Y Depot/CCI (5WS0A23078)

Notes:

PSREF

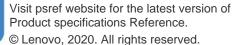
Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features, power management settings, battery age and conditioning, and other customer preferences.

L WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. 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.

https://psref.lenovo.com





ThinkPad X13 Gen 1 (AMD) Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Ryzen [™] PRO 4000 Series Mobile Processors										Smart card reader Optional: Smart card reader		
	Processor	# of					emory	Processor Graphics		Media reader Ports	MicroSD card reader, in the combo slot with nano-SIM card Two USB 3.2 Gen 1 (Always On),		
	Number Ryzen 3	Cores 1	hreads	Clock	Clock			Controller		hics	FULS	two USB 3.2 Type-C Gen 2 (w/ the function of Power Delivery and DisplayPort 1.4),	
	PRO 4450U 4		8	2.5 GHz	3.7 GI	Hz 4MB						HDMI 2.0, Ethernet extension connector,	
	Ryzen 5 PRO 4650U	6	12	2.1 GHz	4.0 G⊦	Iz 3MB L 8MB L		Graphics				combo slot of nano-SIM card (WWAN models) and microSD card reader, headphone / microphone combo jack, optional smart card reader, side docking connector, security keyhole	
	Ryzen 7 PRO 4750U	8	16	1.7 GHz	4.1 G⊦	Iz 4MB L 8MB L					Monitor cable	 * Depending on many factors, actual data transfer speed may be lower than theoretical speed • Lenovo HDMI to VGA Monitor Adapter 	
Graphics	AMD Radeon Graphics in processor; supports up to 4 independent displays via native display and 3 external monitors;										• L	 Lenovo USB-C to VGA Adapter Lenovo USB-C to DisplayPort Adapter Optional: ThinkPad Ethernet Extension Adapter Gen 2 	
	supports external monitors via HDMI (up to 4K@60Hz) or USB Type-C (up to 5K@60Hz))• HD720p camera with ThinkShutter camera privacy, fixed focus	
Chipset Memory	AND Co.C. (Oustom on Ohin) platform									ets	Audio support	• IR camera and HD720p camera with ThinkShutter camera privacy, fixed focus HD Audio, Realtek® ALC3287 codec / Dolby® Audio speaker system, 1W x 2 / optional dual array far-field microphone, headphone / microphone combo jack	
Display	Size Resolu	ution	Туре	Surface	Touch	Brightness	Aspect	Contrast	Color		Keyboard	6-row, spill-resistant, multimedia Fn keys with Unified Communications controls,	
	13.3" HD (13			Anti-glare		250 nits	Ratio 16:9	Ratio 300:1	Gamut 45%	Angle 90°	UltraNav™	optional LED backlight TrackPoint®pointing device and buttonless Mylar surface multi-touch touchpad	
	13.3" FHD (1920x108	30) IPS	Anti-glare		300 nits	16:9	800:1	72%	170°	Security	Power-on password, hard disk password, supervisor password, security keyhole	
	13.3" FHD (1920x108	80) IPS	Anti-glare	Multi- touch	300 nits	16:9	700:1	72%	170°	Security chip System Mgt	Discrete TPM 2.0 TCG Certified DASH Management	
	FHD (13.3" ThinkF Guard	1920x108 Pad Privad	80) cy IPS	Anti-glare	-	500 nits	16:9	1000:1	72%	170°		<i>r Optional:</i> Touch style match on chip fingerprint reader on the palm rest None	
Multi-touch (opt)											Battery	Integrated Li-Polymer 48Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter	
Storage	M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4										Max battery life MobileMark [®] 2014: 12.8 hr MobileMark [®] 2018: 10.35 hr		
Optical	None										* Battery life varies significantly with hardware configurations, settings, usage, & other factors		
Ethernet	Native Realtek® RTL8111EPV Gigabit Ethernet connection via optional ThinkPad Ethernet Extension Adapter Gen 2										AC adapter • 45W USB-C AC adapter • 65W USB-C AC adapter • 65W USB-C slim AC adapter		
WLAN + BT	Intel Wi-Fi 6	Intel Wi-Fi 6 AX200, Wi-Fi 2x2 802.11ax + Bluetooth™ 5.1									Operating system	<i>Optional:</i> Windows [®] 10 Home 64 or Windows 10 Pro 64	
	 * 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) 									version)	Limited warranty • 1-year depot repair service		
WWAN (optional)	(optional) • Wireless WAN upgradable • Integrated Mobile Broadband 4G LTE-A, Fibocom L850-GL, M.2 card * For non-WWAN model, it means the model is NOT WWAN upgradable									(optional) 1-year depot with 2-year system board repair service 1-year limited onsite service 1-year + 2-year depot repair service 			
SIM card (opt)	Gemalto eSIM											 1-year + 2-year limited onsite service 	
Dimensions Weight	<i>WxDxH:</i> 12.28" x 8.55" x 0.67"; 311.9mm x 217.2mm x 16.9mm											 3-year/1-yr battery depot repair service 3-year/1-yr battery limited onsite service 	
	Models				on-touch		Touch) Privacy		Mil-Spec test	MIL-STD-810G military testing	
Case color Case material	Weight Black Display cov Bottom:		S/GF;	2.85 lb	0	1 2.84 lb	/ 1.28	kg 2.1	85 lb / 1.	∠экg	Environment	EPEAT™ Gold; ENERGY STAR® 8.0; TCO Certified; RoHS-compliant	
Noto: The energifier			-										

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

Lenovo July 2020 Lenovo

ThinkPad X13 Gen 1 (AMD)









