ThinkPad X1 Yoga (4th Gen) 20QF00B3MC

Product

ThinkPad X1 Yoga (4th Gen)

Region

EET

Country/Region

Czech Republic

Machine Type

20QF

TopSeller

TopSeller

Processor

Intel Core i7-8565U (4C / 8T, 1.8 / 4.6GHz, 8MB)

Graphics

Integrated Intel UHD Graphics 620

Chipset

Intel SoC Platform

Memory

16GB Soldered LPDDR3-2133

Storage

512GB SSD M.2 2280 PCIe NVMe Opal2

Display

14" FHD (1920x1080) IPS 400nits AR (anti-reflection) / AS (anti-smudge), ThinkPad Privacy Guard

Touchscreen

10-point Multi-touch

Pen

ThinkPad Pen Pro (Garaged)

Ethernet

100/1000M via Optional Adapter

Optical

None

WLAN + Bluetooth

Intel 9560 11ac, 2x2 + BT5.0

WWAN

Fibocom L850-GL

SIM Card

None

Smart Card Reader

None

Monitor Cable

None

Bundled Accessories

ThinkPad Ethernet Extension Adapter Gen 2

Case Material

Aluminum (Top), Magnesium (Bottom)

Camera

720p + IR with ThinkShutter

Microphone

4x, 360°

Color

Iron Grey

Keyboard

Backlit, Czech / Slovak

Fingerprint Reader

Touch Style, Match-on-Chip

NFC

NFC

TPM

Discrete TPM 2.0

Battery

Integrated 51Wh

Power Adapter

65W USB-C

System Management

None

Operating System

Windows 10 Pro 64, Czech / English

Bundled Software

None

Base Warranty

3-year, Depot

Bundled Service

3Y Onsite upgrade from 3Y Depot/CCI (5WS0E97271)

EAN/UPC/JAN

0194552503116

End of Support

2025-10-17

Announce Date

2019-09-17

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 Yoga (4th Gen) Platform Specifications

				•						
Processor	8th Generation Intel® Core™ i5 / i7 Processor								WWAN (optional)	
	Processor # of Number Cores T	# of hreads F		Turbo Cach	ne Mem	ory Types	Proce Grap			 Integrated Mobile Broadband 4G LTE-A, Fibocom L850-GL, M.2 card Integrated Mobile Broadband 4G LTE-A, Fibocom L860-GL, MIMO 2x2, M.2 card
	i5-8265U			GHz 6MB					SIM card (opt)	* For non-WWAN model, it means the model is NOT WWAN upgradable Nano-SIM card slot, optional Verizon LTE (US) SIM card
	i5-8365U i7-8565U 4	Ω ⊢		GHz 6ME	—II PDI	DR3-2133	Intel Graphi		Dimensions	WxDxH (Privacy Guard): 12.71" x 8.58" x 0.63"; 323mm x 218mm x 15.95mm
	i7-8665U	_		GHz 8ME	_		Grapin	00 020	Weight	WxDxH (other model): 12.71" x 8.58" x 0.61"; 323mm x 218mm x 15.5mm Privacy Guard model: starting at 3.24 lb / 1.47 kg;
	or 10th Generation Intel Core i5 / i7 Processor (NOT available in EMEA)									Other model: starting at 2.99 lb / 1.36 kg
	Processor # of Number Cores 1	# of Threads F		I Cache Memory lynes			Processor Graphics		Case color Case material	Iron Grey Display cover: Aluminium; Bottom: Magnesium
	i5-10210U									
	17-10510U 4 8 1.8 GHz 4.9 GHz 8MB LPDDR3-2133 Intel UHL Graphics					DR3-2133			Smart card reade Media reader	None
	17-10710U 6 12 1.1 GHz 4.7 GHz 12MB 3.1 GHz 1.1 GHz 1.2 GH								Ports	Two USB 3.1 Gen 1 (one Always On), two USB 3.1 Type-C Gen 2 / Thunderbolt 3 (with the function of Power Delivery and DisplayPort), HDMI 1.4b,
Graphics	Intel UHD Graphics 620 or Intel UHD Graphics in processor; supports external digital monitor via HDMI or USB Type-C / Thunderbolt;									Ethernet extension connector, nano-SIM card slot (WWAN models),
	supports three independent displays; Max resolution: 5K@60Hz (Thunderbolt); 4K@24Hz (HDMI)									headphone / microphone combo jack, side docking connector, security keyhole * Depending on many factors, actual data transfer speed may be lower than theoretical speed
Chipset	Intel SoC (System on Chip) platform								Monitor cable Bundled Accv	
Memory	8GB or 16GB / 2133MHz LPDDR3 / soldered to systemboard, no sockets								Camera (optional) One of the following, configurable by model:	
Display	Size Resolution	Туре	Surface	Brightness	Aspect Ratio	Contrast Ratio	Color Gamut	Viewing Angle		HD720p camera with ThinkShutter camera privacy, fixed focus IR camera and HD720p camera with ThinkShutter camera privacy, fixed focus
	14.0" FHD (1920x10 Low Power	/ IPS	Anti-reflection Anti-smudge	400 nits	16:9	800:1	72%	170°	Audio support	HD Audio, Realtek® ALC3286 codec / Dolby® Atmos™ speaker system, 2W x 2, 0.8 x 2 /
	FHD (1920x10 14.0" ThinkPad Priva Guard		Anti-reflection Anti-smudge	400 nits	16:9	1000:1	72%	170°	 Keyboard UltraNav™	four 360° far-field microphones, headphone / microphone combo jack 6-row, spill-resistant, multimedia Fn keys, LED backlight
	14.0" WQHD (2560x1440)	IPS	Anti-reflection Anti-smudge	300 nits	16:9	800:1	72%	170°	Security	TrackPoint® pointing device and buttonless glass surface multi-touch touchpad Power-on password, hard disk password, supervisor password, security keyhole
	UHD (3840x21	160)	Anti-reflection						Security chip	Firmware TPM 2.0 integrated in chipset or discrete TPM 2.0 TCG Certified
	14.0" HDR 400, Dolby Vision™	IPS	Anti-smudge	500 nits	16:9	1400:1	90%	170°	System Mgt (opt)	(may be disabled in some region) Intel vPro Technology
Multi-touch	Capacitive-type multi-touch, supports 10-finger gesture, AR (anti-reflection) / AS (anti-smudge) coating, could reduce the brightness by up to 10%								Fingerprint reade NFC (optional)	ngerprint reader Touch style match on chip fingerprint reader on the palm rest FC <i>(optional)</i> Near Field Communication
									Battery	Integrated Li-ion 51Wh battery, supports Rapid Charge (charge up to 80% in 1hr)
Hinge Convert-mode	Yoga hinge, 360 degree Laptop, tent, stand and tablet								Max battery life	with 65W AC adapter MobileMark® 2014: 18.1 hr
Pen	ThinkPad Pen Pro, active pen for multi-touch display, on-board rechargeable							е	AC adapter	* Battery life varies significantly with settings, usage, & other factors • 45W USB-C AC adapter
Storage	One of the following, configurable by model: • M.2 2280 SSD / SATA 6.0Gb/s								/ C adapter	65W USB-C AC adapter
	 M.2 2280 SSD / PCle NVMe 3.0 x 4 								Operating eyetom	65W slim tip AC adapter Optional: Windows® 10 Home 64 or Windows 10 Pro 64
	 Intel Optane™ SSD / PCIe NVMe 3.0 x 2 Intel Optane Memory H10 with Solid State Storage, M.2 2280, PCIe NVMe 3.0 x 4 None 									1-year depot repair service
Optical									(optional)	ional) • 1-year depot with 2-year system board repair service
Ethernet	Native Intel Ethernet Connection I219-V (<i>Non-vPro</i>) or I219-LM (<i>vPro</i>)								 1-year limited onsite service 1-year + 2-year depot repair service 	
-	via optional ThinkPad Ethernet Extension Adapter Gen 2								_	 1-year + 2-year limited onsite service 3-year/1-yr battery depot repair service
WLAN Bluetooth™										3-year/1-yr battery limited onsite service
								Mil-Spec test	MIL-STD-810G military testing	
Nisas Th. 12	-4:	46- "	a la la dia anti-						Environment	EPEAT™ Gold; ENERGY STAR® 7.1; RoHS-compliant
Note: The specific	ations above may not	t de availa	adie in all regio	ons.						Lenovo

