ThinkPad E14 20RA000WBM

Product

ThinkPad E14

Region

EET

Country/Region

Bulgaria

Machine Type

20RA

TopSeller

TopSeller

Processor

Intel Core i3-10110U (2C / 4T, 2.1 / 4.1GHz, 4MB)

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

1x 8GB DIMM DDR4-2666

Display

14" FHD (1920x1080) IPS 250nits Anti-glare

Multi-touch

None

Storage

256GB SSD M.2 2242 PCIe NVMe 3.0x2

Optane Memory

None

Optical

None

WLAN + Bluetooth

Intel AX201 11ax, 2x2 + BT5.0

WWAN

None

SIM Card

None

Smart Card Reader

None

Monitor Cable

None

Bundled Accessories

None

Color

Black

Case Material

Aluminum (Top) + Aluminum (Bottom)

Camera

720p with ThinkShutter

Keyboard

Backlit, Bulgarian

Fingerprint Reader

Fingerprint Reader

NFC

None

TPM

Discrete TPM 2.0

Battery

Integrated 45Wh

Power Adapter

65W USB-C

System Management

None

Operating System

Windows 10 Pro 64, English

Bundled Software

None

Base Warranty

1-year, Depot

Bundled Service

None

End of Support

2025-11-01

Announce Date

2019-10-01

Recommended Services

Doct

5Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36181)

Better

4Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36121)

Good

3Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36151)

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 E14 Platform Specifications

Processor	10th Generation Intel® Core™ i3 / i5 / i7 Processor								Dimensions	Case Material	Dimensions (WxDxH)	
	Processor	# of	# of		Max Turbo		Memory	Processor		Aluminum	12.80" x 9.13" x 0.70"; 325mm x 232mm x 17.9mm	
	Number i3-10110U	Cores 2	Threads 4	Frequency 2.1 GHz	Frequency 4.1 GHz	4MB	Types	Graphics		PC/ABS	12.80" x 9.13" x 0.81"; 325mm x 232mm x 20.5mm	
	i5-10210U i7-10510U	4	8	1.6 GHz 1.8 GHz	4.2 GHz 6N 4.9 GHz 8N	6MB 8MB	DDR4-2666	Intel UHD Graphics	Weight	Aluminum Display cove + PC/ABS Bottom	12.80" x 9.13" x 0.74"; 325mm x 232mm x 18.9mm	
		i7-10510U 6	12	1.1 GHz		12MB				Case Material	Weight	
Graphics						1 .22				Aluminum	starting at 3.81 lb / 1.73 kg	
Graphics	Intel UHD Graphics in processor only or Intel UHD Graphics in processor and AMD Radeon RX 640 Graphics, 2GB GDDR5 memory; supports external digital monitor via HDMI or USB Type-C;									PC/ABS	starting at 3.90 lb / 1.77 kg	
										Aluminum Display cove + PC/ABS Bottom	starting at 3.74 lb / 1.69 kg	
	supports three independent displays; Max resolution: 3840x2160@60Hz (USB Type-C); 3840x2160@30Hz (HDMI)							30Hz (HDMI)	Case color Case material			
Chipset Memory	Intel SoC (System on Chip) platform 16GB max / 2666MHz DDR4, one DDR4 SO-DIMM socket								Smart card reade	Bottom: Aluminum or PC/ABS plastic		
Display Multi-touch	Size Resolution Type Surface Brightness Aspect Contrast Viewing							st Viewing	Media reader	None		
	Size Resolution Type Surface Brightness Ratio Ratio Angle									One USB 2.0, two USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1 (with the function of Power Delivery and DisplayPort), HDMI 1.4b, Ethernet (RJ-45), headphone / microphone combo jack, security keyhole * Depending on many factors, actual data transfer speed may be lower than theoretical speed None		
	14.0" FHD (1920x1080) TN Anti-glare 220 nits 16:9 400:1 90° 14.0" FHD (1920x1080) IPS Anti-glare 250 nits 16:9 700:1 170°							170°				
	None							170				
	Up to two drives (one M.2 SSD and one HDD)											
Storage	 HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, Active Protection System™ M.2 2280 SSD / SATA 6.0Gb/s M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 or PCIe 3.0 x 4 M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 							rstem™		None		
									Camera	HD720p camera with optional ThinkShutter camera privacy, fixed focus		
									Audio support	HD Audio, Synaptic® CX11880 codec / stereo speakers, 2W x 2, Dolby® Advanced Audio /		
	 Intel Optane™ Memory H10 with Solid State Storage, 									dual array microphone, headphone / microphone combo jack		
Optical	M.2 2280, PCIe NVMe 3.0 x 4 None								Keyboard UltraNav™	6-row, spill-resistant, multimedia Fn keys, optional LED backlight TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad		
Ethernet	Gigabit Ethernet Connection, Realtek R8111GUS								Security	Power-on password, hard disk password, supervisor password, security keyhole		
WLAN +	One of the following, configurable by model: • Realtek® RTL8822CE, Wi-Fi 2x2 802.11ac + Bluetooth 5.0, M.2 card • Intel Wi-Fi 6 AX201, Wi-Fi 2x2 802.11ax + Bluetooth 5.0, M.2 card								Security chip System Mat	Integrated model: discrete TPM 2.0, TCG Certified Discrete model: firmware TPM 2.0 integrated in chipset None		
Bluetooth™												
WWAN	• Intel WI-FI 6 AX201, WI-FI 2X2 802.11ax + Bluetooth 5.0, W.2 card None						3.U, IVI.Z G	ilu		ader Optional: Touch style fingerprint reader on power button		
SIM card	None								NFČ '	None		
									Battery	Integrated Li-ion 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W USB Type-C AC adapter MobileMark® 2014: 12.8 hr * Battery life varies significantly with settings, usage, & other factors		
									Max battery life			
									AC adapter	45W or 65W USB Type-C AC adapter		
									Operating system	One of the following, config	urable by model:	
									(optional)	 Windows® 10 Home 6 Windows 10 Pro 64 	4	
										Windows 10 Pro in S	mode	
										No OS		
									Limited warranty	• 1-year mail-in repair s		
									(optional)	1-year depot repair se1-year depot with 2-year	ervice Par planar repair service	
									Mil-Spec test		testing (by the end of Dec. 2019)	
									Environment	FPFAT™ Silver: FNFRG	SY STAR® 7.1: RoHS-compliant	







