ThinkPad E480 20KN002U++

Region

 EMEA

Machine Type

20KN

TopSeller

TopSeller

Processor

Core i5-8250U (4C, 1.6 / 3.4GHz, 6MB)

vPro

No

Graphics

AMD Radeon RX 550 2GB

Memory 8GBx1

Display

14" FHD (1920x1080) IPS

Multi-touch

None

Storage

1TB 5400rpm + 256GB SSD M.2 PCle NVMe Opal2

Optical

None

WLAN + Bluetooth

Intel 3165 ac, 1x1 + BT4.1

WWAN

None

SIM Card

None

Color

Black

Case Material

Aluminum

Camera

720p

Keyboard

Non-backlit

Fingerprint Reader

Fingerprint Reader

NFC

None

TPM

FW TPM 2.0

Battery

45Wh

Power Adapter

65W USB-C

Operating System

Windows 10 Pro 64

Warranty

1-year, Depot

Global

No

End of Support

Dec 26, 2022

Ann Date (mm/yy)

12/17

Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "**" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



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ThinkPad E480 Platform Specifications

Processor	7th or 8th Generation Intel® Core™ i3 / i5 / i7 Processor							Dimensions	Aluminum (WxDxH): 12.96" x 9.53" x 0.78"; 329mm x 242mm x 19.9mm		
	Processor # of # of Page Fraguency Max Turbo Cooks N					Memory			PC/ABS (WxDxH): 12.96" x 9.53" x 0.83"; 329mm x 242mm x 21.9mm		
	Number Cores Thr	reads	-	Frequency		Controller	Graphics	Weight	From 3.85 lb (1.75kg)		
	i3-7130U 2	4	2.7 GHz	- 0.4.011	3MB	DDR4-2133	Intel HD Graphics 620	Case color	LCD Rear: Black or Silver Base Cover: Black or Silver		
	i5-7200U 2	4		3.1 GHz 3.4 GHz	3MB 4MB	DDR4-2400	Graphics 620		Top Cover: Black or Silver		
	i5-8250U		2.2 GHZ 1.6 GHz	3.4 GHz	6MB		Intel UHD	Case material	Aluminum: Aluminum display cover		
	i7-8550U 4	8	1.8 GHz	4.0 GHz	8MB	DDR4-2400	Graphics 620		PC/ABS: PolyCarbonate/Acrylonitrile-Butadiene-Styrene display cover		
	* i3-7130U is not available in EMEA and US							Audio support F	HD720p resolution, fixed focus HD Audio, Conexant® CX11852 codec, Dolby® Advanced Audio /		
Graphics	Intel HD Graphics in processor only, or AMD Radeon RX 550 Graphics, 2GB DDR5 memory, digital monitor support via HDMI TM (supporting HDCP to output protected content); supports dual independent displays; Max resolution: 1920x1080 (HDMI)@60Hz								stereo speakers, 1.5W x 2 / dual array microphone, combo audio / microphone jack		
							cted content);	Keyboard UltraNav™	6-row, spill-resistant, multimedia Fn keys, optional LED backlight TrackPoint® pointing device and multi-touch with 3+2 buttons click pad		
								ThinkLight™	None		
Memory	32GB max / 2400MHz DDR4, non-parity, dual-channel capable, two 260-pin SO-DIMM sockets * System clocks down for processors with lower memory controller							NFČ Security	None Power-on password, hard disk password, supervisor password, security keyhole		
Display	Some: 14.0" (355mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 400:1 contrast ratio Some: 14.0" (355mm) FHD (1920x1080), anti-glare, LED backlight, IPS,							Security chip vPro	fTPM2.0: Firmware TPM 2.0, integrated in chipset dTPM2.0: Discrete TPM 2.0, TCG Certified		
									No		
	250 nits, 16:9 aspect ratio, 400:1 contrast ratio						1 0,	Battery type	Type-C AC adapter		
Multi-touch	None							Dottom: life			
Storage	Up to 2 drives (one M.2 SSD and one HDD) Some: M.2 SSD / PCIe NVMe Some: HDD / SATA 6.0Gb/s, 2.5" wide, removable, upgradable, Active Protection System™ Some: Dummy HDD None							Battery life AC adapter	45W or 65W USB Type-C AC adapter		
								Preload	Some: Windows 10 Pro 64 Some: No operating system		
									Some: Windows 10 Home 64		
Optical									Lenovo Companion PC Manager		
Ethernet	Gigabit Ethernet Connection, Realtek R8111GUS								Microsoft Office preloaded;		
WLAN	One of the following, configurable by model:								purchase a product key to activate • McAfee® Live Safe (30-day trial)		
	 Intel Dual Band Wireless-AC 3165, 1x1, Wi-Fi + BT combo adapter, M.2 Card Realtek® RTL8822BE, Wi-Fi 2x2 802.11ac + BT4.1, M.2 card Realtek RTL8821CE, Wi-Fi 1x1 802.11ac + BT4.1, M.2 card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter 						M.2 Card	Limited warranty	1-year - depot repair service / service upgrades available		
								Mil-Spec test	None		
Bluetooth™								Environment	ENERGY STAR®: RoHS-compliant		
WWAN	None							- LIVIIOIIIIGIII	ENERGY OTATE, NORTO-COMPRIANT		
SIM card	None							4			
Smart Card Reader ExpressCard	None None										
Dock	None										
Multicard Reader	Micro SD card reader Two USB 3.1 (one Always On), one USB 2.0, HDMI 1.4b, Ethernet (RJ-45), One USB 3.1 Type-C Gen 2 (support data, video, and power delivery)						1.45)				
Ports											
Monitor cable	None				po						
									Lamour		









