ThinkPad E14 Platform Specifications

Processor	10th Generation Intel® * i7-10710U is NOT avail		rocessor			Dimensions	Case Material	Dimensions (WxDxH)
	Processor # of # of		Turbo	Memory	Processor	1	Aluminum	12.80" x 9.13" x 0.70"; 325mm x 232mm x 17.9mm
	Number Cores Thre		uency Cache	Types	Graphics		PC/ABS	12.80" x 9.13" x 0.81"; 325mm x 232mm x 20.5mm
	i3-10110U 2 4 i5-10210U .	16 GHz 42	GHz 4MB GHz 6MB				Aluminum Display cover + PC/ABS Bottom	12.80" x 9.13" x 0.74"; 325mm x 232mm x 18.9mm
	i7-10510U 4 8	3 1.8 GHz 4.9 GHz 8MB DDR4-2666 Intel UHD Graphic			Weight	Case Material	Weight	
	i7-10710U 6 12	2 1.1 GHz 4.7	7 GHz 12MB			_	Aluminum	starting at 3.81 lb / 1.73 kg
Graphics	Integrated Graphics	Integrated Graphics Discrete Graphics (Memory)					PC/ABS	starting at 3.90 lb / 1.77 kg
	Intel UHD Graphics	AMD Radeon 625 (2GB GDDR5) AMD Radeon RX 640 Graphics (2GB GDDR5)				Case color Case material	Aluminum Display cover	starting at 3.74 lb / 1.69 kg
	Intel UHD Graphics						# PC/ABS Bottom Starting at 3.74 ib / 1.09 kg Black or silver Display cover: Aluminum or PC/ABS plastic;	
	Intel UHD Graphics							
	supports external digital monitor via HDMI or USB Type-C;					ouse material	Bottom: Aluminum or PC/ABS plastic	
	supports three independent displays; Max resolution: 3840x2160@60Hz (USB Type-C); 3840x2160@30Hz (HDMI)					Smart card reade Media reader	nart card readerNone	
Chipset		Intel SoC (System on Chip) platform 16GB max / 2666MHz DDR4, one DDR4 SO-DIMM socket					None 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),	
Memory	16GB max / 2666MHz							
Display	Size Resolution Type Surface Brightness Aspect Contrast Viewing				ast Viewing		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	
		14.0" FHD (1920x1080) TN Anti-glare 220 nits 16:9 400:1 90°						
						Monitor cable	r cable None	, actual data trainerer opera may so terrer train triceresteal opera
Multi touch	14.0" FHD (1920x1080) WVA Anti-glare 250 nits 16:9 700:1 170°					Bundled Accy	None	
Multi-touch		None					HD720p camera, fixed focus	
Storage	Up to two drives (one M.2 SSD and one HDD) • 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				stem™	Audio support	HD720p camera with ThinkShutter camera privacy, fixed focus ort HD Audio, Synaptic® CX11880 codec /	
							stereo speakers, 2W x 2, Dolby® Advanced Audio / dual array microphone, headphone / microphone combo jack	
	 Intel Optane™ Memory H10 with Solid State Storage. 					Keyboard	6-row, spill-resistant, multimedia Fn keys, optional LED backlight	
M.2 2280, PCIe NVMé 3.0 x 4						UltraNav™ TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad		
Optane™ memory • Intel Optane memory, PCIe NVMe, PCIe 3.0 x 2 (optional) • Intel Optane™ Memory integrated with SSD, PCIe NVMe 3.0 x 4 Optical None					Security Security chip	Power-on password, hard disk password, supervisor password, security keyhole Integrated model: discrete TPM 2.0, TCG Certified		
					•	' '	Discrete model: firmware TPM 2.0 integrated in chipset System Mgt None Singerprint reader Optional: Touch style fingerprint reader on power button	
Ethernet	Gigabit Ethernet Connection, Realtek R8111GUS					System Mgt		
WLAN +	One of the following, configurable by model:					Fingerprint reade		
Bluetooth™	Realtek® RTL8822CE, Wi-Fi 2x2 802.11ac + Bluetooth 5.0, M.2 card Intel Wireless-AC 9560, 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 None					Battery	Integrated Li-Polymer 45Wh battery.	
						,	supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter MobileMark® 2014: 12.8 hr * Battery life varies significantly with hardware configurations, settings, usage, & other factor.	
WWAN						Max battery life		
SIM card	None					AC adapter	45W or 65W USB-C AC a	
						Operating system	n One of the following, configurable by model:	
						(optional)	 Windows® 10 Home 64 	
							Windows 10 Pro 64Windows 10 Pro in S m	odo
							• No OS	loue
						Limited warranty	1-year mail-in repair ser	rvice
						(optional)	1-year depot repair service	
							1-year depot with 2-yea1-year limited onsite se	r system board repair service
						Mil-Spec test	MIL-STD-810G military te	
						Environment		STAR® 7.1; TCO Certified; RoHS-compliant
N Ti 'G'	cations above may not be	available in all venier				Liviloiiiioiit	2. 2.11 4014, 2.1421141	L enove