

ThinkPad E14 Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel® Core™ i3 / i5 / i7 Processor <i>* i7-10710U is NOT available in EMEA</i>								Dimensions	<table border="1"> <tr> <th>Case Material</th> <th>Dimensions (WxDxH)</th> </tr> <tr> <td>Aluminum</td> <td>12.80" x 9.13" x 0.70"; 325mm x 232mm x 17.9mm</td> </tr> <tr> <td>PC/ABS</td> <td>12.80" x 9.13" x 0.81"; 325mm x 232mm x 20.5mm</td> </tr> <tr> <td>Aluminum Display cover + PC/ABS Bottom</td> <td>12.80" x 9.13" x 0.74"; 325mm x 232mm x 18.9mm</td> </tr> </table>		Case Material	Dimensions (WxDxH)	Aluminum	12.80" x 9.13" x 0.70"; 325mm x 232mm x 17.9mm	PC/ABS	12.80" x 9.13" x 0.81"; 325mm x 232mm x 20.5mm	Aluminum Display cover + PC/ABS Bottom	12.80" x 9.13" x 0.74"; 325mm x 232mm x 18.9mm																											
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		Case material	Display cover: Aluminum or PC/ABS plastic; Bottom: Aluminum or PC/ABS plastic																																											
Chipset	Intel SoC (System on Chip) platform								Smart card reader	None																																				
Memory	16GB max / 2666MHz DDR4, one DDR4 SO-DIMM socket								Media reader	None																																				
Display									Ports	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 <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>																																				
	Size	Resolution	Type	Surface	Brightness	Aspect Ratio	Contrast Ratio	Viewing Angle	Monitor cable	None																																				
	14.0" FHD (1920x1080)		TN	Anti-glare	220 nits	16:9	400:1	90°	Bundled Accy	None																																				
14.0" FHD (1920x1080)		IPS	Anti-glare	250 nits	16:9	700:1	170°	Camera	<ul style="list-style-type: none"> • HD720p camera, fixed focus • HD720p camera with ThinkShutter camera privacy, fixed focus 																																					
Multi-touch	None								Audio support	<ul style="list-style-type: none"> • HD Audio, Synaptic® CX11880 codec / stereo speakers, 2W x 2, Dolby® Advanced Audio / dual array microphone, headphone / microphone combo jack 																																				
Storage	<p><i>Up to two drives (one M.2 SSD and one HDD)</i></p> <ul style="list-style-type: none"> • 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 • Intel Optane™ Memory H10 with Solid State Storage, M.2 2280, PCIe NVMe 3.0 x 4 								Keyboard	6-row, spill-resistant, multimedia Fn keys, optional LED backlight																																				
Optane™ memory (optional)	<ul style="list-style-type: none"> • Intel Optane memory, PCIe NVMe, PCIe 3.0 x 2 • Intel Optane™ Memory integrated with SSD, PCIe NVMe 3.0 x 4 								UltraNav™	TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad																																				
Optical	None								Security	Power-on password, hard disk password, supervisor password, security keyhole																																				
Ethernet	Gigabit Ethernet Connection, Realtek R8111GUS								Security chip	<i>Integrated model:</i> discrete TPM 2.0, TCG Certified <i>Discrete model:</i> firmware TPM 2.0 integrated in chipset																																				
WLAN + Bluetooth™	<p><i>One of the following, configurable by model:</i></p> <ul style="list-style-type: none"> • 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 								System Mgt	None																																				
WWAN	None								Fingerprint reader	<i>Optional:</i> Touch style fingerprint reader on power button																																				
SIM card	None								NFC	None																																				
		Battery	Integrated Li-ion 45Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W AC adapter					Max battery life	<i>MobileMark® 2014:</i> 12.8 hr <i>* Battery life varies significantly with settings, usage, & other factors</i>																																					
		AC adapter	45W or 65W USB-C AC adapter					Operating system (optional)	<p><i>One of the following, configurable by model:</i></p> <ul style="list-style-type: none"> • Windows® 10 Home 64 • Windows 10 Pro 64 • Windows 10 Pro in S mode • No OS 																																					
		Limited warranty (optional)	<ul style="list-style-type: none"> • 1-year mail-in repair service • 1-year depot repair service • 1-year depot with 2-year system board repair service • 1-year limited onsite service 					Mil-Spec test	MIL-STD-810G military testing																																					
		Environment	EPEAT™ Silver; ENERGY STAR® 7.1; RoHS-compliant																																											

Note: The specifications above may not be available in all regions.

Lenovo
March 2020