

ThinkPad E485 Platform Specifications

Product Specifications Reference (PSREF)

Processor	AMD Accelerated Processor R3, R5 or R7 APU								Dimensions Weight Case color Case material	<i>PC/ABS (WxDxH):</i> 12.96" x 9.53" x 0.83"; 329mm x 242mm x 21.9mm From 3.85 lb (1.75kg) <i>LCD Rear :</i> Black <i>Base Cover:</i> Black <i>Top Cover:</i> Black <i>Aluminum:</i> Aluminum display cover <i>PC/ABS:</i> PolyCarbonate/Acrylonitrile-Butadiene-Styrene display cover
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Controller	Processor Graphics		
	R3-2200U	2	4	3.4 GHz	-	3MB	DDR4-2400	Radeon Vega Graphics		
	R5-2500U	4	8	2.0 GHz	3.6 GHz	4MB				
R7-2700U	2.2 GHz			3.8 GHz	4MB					
Graphics	AMD Radeon Vega Graphics in processor only, digital monitor support via HDMI™ (supporting HDCP to output protected content); supports dual independent displays; Max resolution: 1920x1080 (HDMI)@60Hz								Camera	HD720p resolution, fixed focus
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								Audio support	HD Audio, Conexant® CX11852 codec, Dolby® Advanced Audio / stereo speakers, 1.5W x 2 / dual array microphone, combo audio / microphone jack
Display	Some: 14.0" (355mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 400:1 contrast ratio (Not available in EMEA) Some: 14.0" (355mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 400:1 contrast ratio								Keyboard	6-row, spill-resistant, multimedia Fn keys, optional LED backlight
Multi-touch	None								UltraNav™	TrackPoint® pointing device and multi-touch with 3+2 buttons click pad
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								ThinkLight™	None
Optical	None								Fingerprint reader	None
Ethernet	Gigabit Ethernet Connection, Realtek RTL8111GUS								NFC	None
WLAN	One of the following, configurable by model: • QCA, Qualcomm 435-AC, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card • Realtek® RTL8822BE, Wi-Fi 2x2 802.11ac + BT4.1, M.2 card								Security	Power-on password, hard disk password, supervisor password, security keyhole
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Security chip	Discrete TPM 2.0, TCG Certified
WWAN	None								vPro	No
SIM card	None								Battery type	45Wh battery, supports Rapid Charge (charge up to 80% in 1hr) with 65W USB Type-C AC adapter
Smart Card Reader	None								Battery life	up to 9.37 hr
ExpressCard	None								AC adapter	45W or 65W USB Type-C AC adapter
Dock	None								Preload	Some: Windows 10 Pro 64 Some: Windows 10 Home 64 • Lenovo Companion • PC Manager • Microsoft Office preloaded; purchase a product key to activate • McAfee® Live Safe (30-day trial)
Multicard Reader	Micro SD card reader								Limited warranty	1-year - depot repair service / service upgrades available
Ports	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)								Mil-Spec test	None
Monitor cable	None								Environment	ENERGY STAR®; RoHS-compliant

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

Lenovo
June 2018