ThinkPad E570 Platform Specifications

Processor	7th Generation Intel [®] Core™ i3 / i5 / i7 Processor								Dimensions	Aluminum (WxDxH): 14.92" x 10.28" x 0.94" 379mm x 261mm x 23.9mm
	Processor	# of	# of	Base Frequency	Max Turbo Frequency	Cache	Memory	Processor		<i>PC/ABS (WxDxH):</i> 14.92" x 10.28" x 1.00"; 379mm x 261mm x 25.4mm
		Cores	Threads		Frequency		Controller	Graphics	Weight	From 5.07 lb (2.30kg)
	i3-6100U i5-6200U i7-6500U i3-7100U i5-7200U	2	4	2.3 GHz	-	3MB	DDR4-2133	Intel HD Graphics 520	Case color	LCD Rear : Black, Silver, Gold Base Cover: Black
				2.3 GHz 2.5 GHz	2.8 GHz 3.1 GHz	3MB 4MB				Top Cover: Black, Silver
				2.5 GHZ 2.4 GHz	3.1 GHz - 3.1 GHz	3MB	DDR4-2133	Intel HD	Case material (LCD Rear)	Aluminum: Aluminum display cover
				2.5 GHz						PC/ABS: PolyCarbonate/Acrylonitrile-Butadiene-Styrene display cover
	i7-7500U			2.7 GHz	3.5 GHz	4MB	221112100	Graphics 620	Camera Audio support	Some: HD720p resolution, fixed focus HD Audio, Conexant® CX11852 codec, Dolby® Audio™ Premium /
Graphics	Intel HD Graphics in processor only, or NVidia GeForce 940MX Graphics, 2GB DDR5 memory, or NVidia GeForce GTX 950M Graphics, 2GB DDR5 memory, external analog monitor support via VGA DB-15 connector and digital monitor support via HDMI [™] (supporting HDCP to output protected content); supports dual independent displays; Max resolution: 1920x1080 (HDMI)@60Hz								Audio support Fib Audio, conexane CX 1032 codec, Doby Audio, referring 17 stereo speakers, 2W x 2 / dual array microphone, combo audio / microphone jack Keyboard 6-row, spill-resistant, multimedia Fn keys	
									UltraNav™ ThinkLight™	TrackPoint® pointing device and multi-touch with 3+2 buttons click pad None
										Some: Fingerprint reader on the keyboard bezel, swipe sensor None
Memory	32GB max / PC4-19200 2400MHz DDR4, non-parity, dual-channel capable, two 260-pin SO-DIMM sockets * System clocks down for processors with lower memory controller							ipable,	Security Security chip	Power-on password, hard disk password, supervisor password, security keyhole <i>TTPM2.0:</i> Firmware TPM 2.0, integrated in chipset <i>dTPM2.0:</i> Discrete TPM 2.0, TCG Certified
Display	Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 400:1 contrast ratio Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 600:1 contrast ratio Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio, 600:1 contrast ratio								vPro	No
									Battery type	Some: Li-Polymer 4-cell (32Wh) Some: Li-Ion 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 7.0 hr for Li-Ion 4-cell (41Wh) Some: 45-watt AC adapter
									Battery life AC adapter	
Multi-touch	None									Some: 65-watt AC adapter
Storage	Some: M.2 SSD / SATA 6.0Gb/s Some: M.2 SSD / PCIe NVMe								Duala ad	Some: 90-watt AC adapter
	Some: HD	Some: HDD / SATA 6.0Gb/s, 2.5" wide, removable, upgradable, Active Protection System™							Preload	Some: Windows 10 Pro 64Some: No operating systemSome: Windows 10 Home 64Lenovo Companion
Optical	Some: Blank Bezel									 Lenovo Settings Microsoft Office preloaded;
Ethernet	Gigabit Ethernet Connection, Realtek R8111GUS									purchase a product key to activate • McAfee [®] Live Safe (30-day trial)
WLAN		One of the following, configurable by model:							Limited warranty	Inicalee Live Sale (So-day Inal) I-year - depot repair service / service upgrades available
	 Intel Dual Band Wireless-AC 8265, 2x2, Wi-Fi + BT combo adapter, M.2 Card QCA, Qualcomm 344A-AC, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card 								,	
	QCA, Qualcomm 435-AC, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card								Mil-Spec test	
Bluetooth™	Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter						o adapter		Environment	EPEAT™ Gold; ENERGY STAR [®] ; RoHS-compliant
WWAN SIM card	None None									
Smart Card Reader ExpressCard Dock Multicard Reader Ports	None None 4-in-1 reader (MMC, SD, SDHC, SDXC) Two USB 3.0, one USB 2.0 (Always On), VGA, HDMI, Ethernet (RJ-45), combo audio / microphone jack, optional one USB 3.1 Type-C (standard for i5, i7 models in EMEA)							5),		
Monitor cable	None				- ,		,			