

ThinkPad E570 Platform Specifications

Product Specifications Reference (PSREF)

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 Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Controller	Processor Graphics		PC/ABS (WxDxH): 14.92" x 10.28" x 1.00"; 379mm x 261mm x 25.4mm		
	i3-6100U	2	4	2.3 GHz	-	3MB	DDR4-2133	Intel HD Graphics 520		From 5.07 lb (2.30kg)		
	i5-6200U			2.3 GHz	2.8 GHz	3MB				LCD Rear : Black, Silver, Gold (in EMEA only black color available)		
	i7-6500U			2.5 GHz	3.1 GHz	4MB				Base Cover: Black		
	i3-7100U			2.4 GHz	-	3MB	DDR4-2133	Intel HD Graphics 620		Top Cover: Black, Silver		
	i5-7200U			2.5 GHz	3.1 GHz	3MB				Aluminum: Aluminum display cover		
	i7-7500U			2.7 GHz	3.5 GHz	4MB				PC/ABS: PolyCarbonate/Acrylonitrile-Butadiene-Styrene display cover		
* i5-6200U, i7-6500U are not available in EMEA									Camera	Some: HD720p resolution, fixed focus		
										Audio support	HD Audio, Conexant® CX11852 codec, Dolby® Audio™ Premium / stereo speakers, 2W x 2 / dual array microphone, combo audio / microphone jack	
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										Keyboard	6-row, spill-resistant, multimedia Fn keys
										UltraNav™		TrackPoint® pointing device and multi-touch with 3+2 buttons click pad
Memory	32GB max / 2133MHz DDR4, non-parity, dual-channel capable, two 260-pin SO-DIMM sockets * System clocks down for processors with lower memory controller										ThinkLight™	None
										Fingerprint reader		None
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										NFC	Some: Fingerprint reader on the keyboard bezel, swipe sensor
										Multi-touch		None
Storage	Some: M.2 SSD / SATA 6.0Gb/s Some: M.2 SSD / PCIe NVMe Some: HDD / SATA 6.0Gb/s, 2.5" wide, removable, upgradable, Active Protection System™										Security chip	
										Optical		Some: DVD burner, 9.0mm high, removable Some: Blank Bezel
Ethernet	Gigabit Ethernet Connection, Realtek R8111GUS										Battery type	
										WLAN		One of the following, configurable by model: • 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 Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter
Bluetooth™	None										AC adapter	
										WWAN		None
SIM card	None										Limited warranty	
										Smart Card Reader		None
ExpressCard	None										Environment	
										Dock		None
Multicard Reader	4-in-1 reader (MMC, SD, SDHC, SDXC)											
										Ports		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)
Monitor cable	None											

Model	20H500CF++
Product	ThinkPad E570
Region	EMEA
Machine Type	20H5
TopSeller	TopSeller
Processor	Core i3-7100U (2C, 2.4GHz, 3MB)
vPro	No
Graphics	Integrated Intel HD Graphics 620
Optional Ports	None
Memory	4GBx1
Display	15.6" FHD (1920x1080)
Multi-touch	None
Storage	256GB SSD M.2 PCIe NVMe Opal2
Optical	DVD±RW
WLAN + Bluetooth	11ac, 1x1 + BT4.1
WWAN	None
SIM Card	None
Color	Black (LCD Rear), Silver (Top Cover)
Case Material	PC/ABS
Camera	720p
Keyboard	Non-backlit
Fingerprint Reader	Fingerprint Reader
NFC	None
TPM	dTPM 2.0
Battery	4-cell (41Wh)
Power Adapter	45W
Operating System	Windows 10 Pro 64
Warranty	1-year, Depot
Global	No
End of Support	Jul 4, 2022
Ann Date (mm/yy)	07/17



