

ThinkPad E570 20H500BE++

Region
EMEA

Machine Type
20H5

TopSeller
TopSeller

Processor
Core i5-7200U (2C, 2.5 / 3.1GHz, 3MB)

vPro
No

Graphics
Integrated Intel HD Graphics 620

Optional Ports
1xUSB Type-C

Memory
8GB

Display
15.6" FHD (1920x1080)

Multi-touch
None

Storage
180GB SSD M.2 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
Apr 4, 2022

Ann Date (mm/yy)
04/17

Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "***" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



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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 (with keyboard): Black, Silver (in EMEA only silver color available)	
	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	
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	
										HD Audio, Conexant® CX11852 codec, Dolby® Audio™ Premium / stereo speakers, 2W x 2 / dual array microphone, combo audio / microphone jack	
										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
6-row, spill-resistant, multimedia Fn keys											
UltraNav™											
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									ThinkLight™	
										None	
										Multi-touch	None
Some: Fingerprint reader on the keyboard bezel, swipe sensor											
None											
Storage	Up to 2 drives (one M.2 SSD and one HDD) 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™ Some: DVD burner, 9.0mm high, removable Some: Blank Bezel									NFC	
										None	
										Security	
Optical	Some: DVD burner, 9.0mm high, removable Some: Blank Bezel									Power-on password, hard disk password, supervisor password, security keyhole	
										Security chip	
										iTPM2.0: Firmware TPM 2.0, integrated in chipset	
Ethernet	Gigabit Ethernet Connection, Realtek R8111GUS									dTPM2.0: Discrete TPM 2.0, TCG Certified	
										vPro	
										No	
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									Battery type	
										Some: Li-Polymer 4-cell (32Wh)	
										Some: Li-Ion 4-cell (41Wh)	
Bluetooth™	None									Battery life	
										Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh)	
										Some: Up to 7.0 hr for Li-Ion 4-cell (41Wh)	
WWAN	None									AC adapter	
										Some: 45-watt AC adapter	
										Some: 65-watt AC adapter	
SIM card	None									Some: 90-watt AC adapter	
Smart Card Reader	None									Preload	
										Some: Windows 10 Pro 64	
										Some: Windows 10 Home 64	
ExpressCard	None									• Lenovo Companion	
										• Lenovo Settings	
										• Microsoft Office preloaded;	
Dock	None									purchase a product key to activate	
										• McAfee® Live Safe (30-day trial)	
Multicard Reader	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)									Limited warranty	
										1-year - depot repair service / service upgrades available	
										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)
None											
Monitor cable	None									Environment	
										EPEAT™ Gold; ENERGY STAR®; RoHS-compliant	

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