ThinkPad E570 20H500BC++

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

256GB SSD M.2 PCIe NVMe Opal2

Optical DVD±RW

WLAN + Bluetooth 11ac, 2x2 + 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 Home 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

Advanced (1997) Floorescent	Processor	7th Conor	ation !	ntal® Car	roTM i2 / i5 / i7 D	rocccc				ls	
Number Cocces Treasure Sease Frequency Treasure Cantenier Graphics Gardine Gar	FIUCESSUI	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
Case of Core Case					Base Frequency		Cache			Weight	From 5.07 lb (2.30kg)
Case material Case materia					2.3 GHz	-	3MB		Intal LID	Case color	LCD Rear: Black, Silver, Gold (in EMEA only black color available)
Proceedings Processor Pr								DDR4-2133			
March Marc			2	4		3.1 GHz				Case material	Aluminum: Aluminum display cover
Trisorou Z GHz 3.5 GHz 4MB Uniprocessor Cameria Cam		i5-7200U	-					DDD4 0100		(LCD Rear)	PC/ABS: PolyCarbonate/Acrylonitrile-Butadiene-Styrene display cover
*i5-62001, i7-6500U are not available in EMEA Graphics Intel HD Graphics in processor only, or NVidia GeForce 94MM Graphics, 2GB DDR5 memory, or NVID Memory 94MM Graphics, 2GB DDR5 memory, or NVID Memory 94MM Graphics, 2GB DDR5 memory, or NVID								DDR4-2133			
Trial HD Graphics in processor only. or Norland Seferos 940MX capables, 2GB DDRS memory, or NVidia GeForos 940MX capables, 2GB max 72133MHz DDR9 of 1900 Pto 0 ubput protected content); with the processor of the processor with 1900 Pto 1900			1 17 65	EOOLL ord			TAIND			Audio support	HD Audio, Conexant® CX11852 codec, Dolby® Audio™ Premium /
Nividia GeForce 940MX Graphics, 2GB DDR5 memory, or Nividia GeForce GTX 950M Graphics, 2GB DDR5 memory, external analog monitor support via VGA DB-15 connector and digital monitor support via VGA DB-15 connector and via VGA DB-15 connector a	Granhics	,,									
everternal analog monitor support via VGA DB-15 connector and digital monitor support via VGA DB-15 connector and digital monitor support via HDMI ^{nk} (supporting HDCP to output protected content); supports dual independent displays; Max resolution: 1920.nts HDMI ^{nk} (support) 60 HDMI ^{nk} 60 Hz Scurity Power-on password, hard disk password, supervisor password, security keyhole via Ve2 Point SO-DIMM sockets via Ve2 Point Society Point Soc	агартноо	NVidia GeForce 940MX Graphics, 2GB DDR5 memory, or									
digital monitor support via HDMI™ (supporting HDCP to output protected content): supports dual independent displays; Max resolution: 1920x1080 (HDMI)® 60Hz Memory 32GB max / 2133MHz DDR4, non-parity, dual-channel capable, two 260-pin SQ-DIMM sockets *System clocks down for processors with lower memory controller Display Some: 15.6° (396mm) HD (1366x768), anti-glare, LED backlight, 220 nis, 16.9° aspect ratio, 400° to contrast ratio Some: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nis, 16.9° aspect ratio, 400° to contrast ratio Multi-touch Multi-touch Multi-touch Multi-touch Multi-touch Multi-touch Multi-touch Opicial Some: 250 / SATA 6.06b/s Some: 300° blank Bezel Ethernet Gigabit Ethernet Connection, Realtek R8111GUS WLAN One of the following, configurable by model: 1 intel Dual Band Wireless-AC 8265, 282, WI-F1+ Bit combo adapter, M.2 Card Bluetooth™ Simart Card Reader Ports WWANN SIM card Multi-card Reader Ports Multi-card Reader Ports Ports Rand Rand Radard None Multi-card Reader Ports Multi-card Reade		NVidia GeForce GTX 950M Graphics, 2GB DDR5 memory,									
Supports dual independent displays; Max resolution: 1920x1080 (HDMI) @OHz Security Max resolution: 1920x1080 (HDMI) @OHz Security Power-on password, hard disk password, supervisor password, security keyhole ft7PM2.0: Display Security Phy Display System clocks down for processors with lower memory controller System clocks down for processors with lower memory controller Some: 15.6' (396mm) HD (1936x768), anti-glane, LED backlight, 220 nits, 16.9' aspect ratio, 400-1 contrast ratio Some: 15.6' (396mm) FHD (1926x7080), anti-glane, LED backlight, 250 nits, 16.9' aspect ratio, 600-1 contrast ratio Some: 15.6' (396mm) FHD (1926x7080), anti-glane, LED backlight, 250 nits, 16.9' aspect ratio, 600-1 contrast ratio None Some: 15.6' (396mm) FHD (1926x7080), anti-glane, LED backlight, 250 nits, 16.9' aspect ratio, 600-1 contrast ratio Some: 15.6' (396mm) FHD (1926x7080), anti-glane, LED backlight, 250 nits, 16.9' aspect ratio, 600-1 contrast ratio Some: 15.6' (396mm) FHD (1926x7080), anti-glane, LED backlight, 250 nits, 16.9' aspect ratio, 600-1 contrast ratio None Some: Max SSD / SATA 6.0Gb/s Some: M. 250 nits, 16.9' aspect ratio, 600-1 contrast ratio None Some: M. 250 nits, 16.9' aspect ratio, 600-1 contrast ratio None Some: M. 250 nits, 16.9' aspect ratio, 600-1 contrast ratio Some: Some: Some: Windows 10 Pro 64 S										I	
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 VPro		supports dual independent displays;								NFČ	None
two 260-pin So-DIMM sockets		,									
System clocks down for processors with lower memory controller 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, 195, 250 nits, 16.9 aspect ratio, 400:1 contrast ratio Some: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 195, 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 None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 600:1 contrast ratio None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 600:1 contrast ratio None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 600:1 contrast ratio None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 600:1 contrast ratio None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 400:1 contrast ratio None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 600:1 contrast ratio None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 600:1 contrast ratio None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 600:1 contrast ratio None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 400:1 contrast ratio None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 600:1 contrast ratio None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 600:1 contrast ratio None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 400:1 contrast ratio None: 15.6° (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16.9 aspect ratio, 400:1 contrast ratio None: 15.6° (396mm) FHD (1	Memory									Security chip	
Display Some: 15.6° (398mm) HD (1368x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio. 400:1 contrast ratio Some: 15.6° (398mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio. 600:1 contrast ratio Some: 15.6° (398mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio. 600:1 contrast ratio AC adapter Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (32Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 5.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 6.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 6.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 6.0 hr for Li-Polymer 4-cell (52Wh) Some: Up to 6.0 hr for Li-Polymer 4-cell (41Wh) Some: Up to 6.0 hr for Li-Polymer 4-cell (52Wh) Some: Up to 6.0 hr for Li-Polymer 4-cell (52Wh) Some: Up to 6.0 hr										vPro	
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Multi-touch 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: MD / SATA 6.0Gb/s Some: MD / SATA 6.0Gb/s Some: DV/D burner, 9.0mm high, removable, upgradable, Active Protection System™ Optical Some: Blank Bezel Ethernet Gigabit Ethernet Connection, Realtek R8111GUS 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 343-AC, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card GCA, Qualcomm 435-AC, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth™ Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter None Smart Card Reader ExpressCard Dock None Ports None WUSB 3.0, one USB 2.0 (Always On), VGA, HDMI, Ethernet (RJ-45), combo audioi / microphone jack, optional one USB 3.1 Type-C (standard for i5, i7 models in EMEA) Some: Windows 10 Pro 64 Some: Windows 10 Home 64		Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio, 600:1 contrast ratio								AC adapter	
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: M.2 SSD / PCIe NVMe Some: DVD burner, 9.0mm high, removable, upgradable, Active Protection System™ Some: Blank Bezel Optical Some: DVD burner, 9.0mm high, removable Some: Blank Bezel Uimited warranty WLAN One of the following, configurable by model: Intel Dual Band Wireless-AC 8265, 2x2, Wi-Fi + BT combo adapter, M.2 Card OCA, Qualcomm 3443-AC, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card OCA, Qualcomm 3443-AC, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card OCA, Qualcomm 3443-AC, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card UWWAN None SIM card None Smart Card Reader Vone WUthicard Reader Vone Wulticard Reader Vone Wulticard Reader Vone Wulticard Reader Vone Volume Volu	Multi-touch										
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Some: HDD / SATA 6.0Gb/s, 2.5" wide, removable, upgradable, Active Protection System™ purchase a product key to activate purchase a product key to activate some: Blank Bezel Ethernet Gigabit Ethernet Connection, Realtek R8111GUS WLAN One of the following, configurable by model: Intel Dual Band Wireless-AC 8265, 2x2, Wi-Fi+ BT combo adapter, M.2 Card OCA, Qualcomm 344A-AC, 2x2, Wi-Fi+ Bluetooth combo adapter, M.2 Card Bluetooth wireless, integrated in Wi-Fi+ Bluetooth combo adapter M.2 Card None WWAN SIM card None Smart Card Reader ExpressCard Dock None Multicard Reader Ports WUSB 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) * Lenovo Settings * Microsoft Office preloaded; purchase a product key to activate * MicAfee* Live Safe (30-day trial) Limited warranty 1-year - depot repair service / service upgrades available Mil-Spec test None EPEAT™ Gold; ENERGY STAR*; RoHS-compliant * Poeta	Ü	Some: M.2 SSD / SATA 6.0Gb/s									
Upgradable, Active Protection System™ Some: DVD burner, 9.0mm high, removable Some: Blank Bezel Ethernet Gigabit Ethernet Connection, Realtek R8111GUS 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 434A-AC, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card OCA, Qualcomm 434A-AC, 2x2, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth™ Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter WWAN SIM card None Smart Card Reader None ExpressCard Dock Wulticard Reader Ports WSB 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) * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded; purchase a product key to activate * Microsoft Office preloaded* * None **Imited warranty** **Imited warranty** **Imited warranty** **Imited warranty** **Imited warrant											
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Ethernet Gigabit Ethernet Connection, Realtek R8111GUS 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™ Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter WWAN SIM card Smart Card Reader ExpressCard Dock None Multicard Reader Ports Mil-Spec test None EPEAT™ Gold; ENERGY STAR®; RoHS-compliant EPEAT™ Gold; ENERGY STAR®; RoHS-compliant EPEAT™ Gold; ENERGY STAR®; RoHS-compliant ### Card Post in the complex of the com	Optical	Some: DV	ome: DVD burner, 9.0mm high, removable								purchase a product key to activate
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 345-AC, 1x1, Wi-Fi + Bluetooth combo adapter, M.2 Card Bluetooth™ Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter WWAN None SIM card None Smart Card Reader ExpressCard Dock None Multicard Reader Ports WILAN Mil-Spec test None EPEAT™ Gold; ENERGY STAR®; RoHS-compliant Environment EVERT™ Gold; ENERGY STAR®; RoHS-compliant ENVIRONMENT GOLD; ENERGY STAR®; RoHS-compliant EVERT™ Gold; ENERGY	Ethornot									Limited warranty	, , ,
• 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™ Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter WWAN None SIM card None ExpressCard None Lock None Multicard Reader Ports WUGA, Qualcomm 435-AC, 1x1, Wi-Fi + Bluetooth combo adapter 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)		· · · · · · · · · · · · · · · · · · ·								<u>-</u>	, , ,
• 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™ Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter WWAN None SIM card None ExpressCard None Dock None Multicard Reader 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)										<u> </u>	
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WWAN None SIM card None Smart Card Reader None ExpressCard None Dock None 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)	Bluetooth™	 QCA, Qualcomm 435-AC, 1X1, WI-FI + Bluetooth combo adapter, M.2 Card Bluetooth wireless, integrated in Wi-Fi + Bluetooth combo adapter 						o adapter, M o adapter	.2 Card		
SIM card None Smart Card Reader None ExpressCard None Dock None Multicard Reader 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)		, ,								1	
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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)			der (M	MC, SD.	SDHC, SDXC)					
optional one USB 3.1 Type-C (standard for i5, i7 models in EMEA)		Two USB 3	3.0, or	ne USB 2	2.0 (Always On		OMI, Et	hernet (RJ-4	5),		
						for i5 i7 n	nodele	in FMFA)			
	Monitor cable		.0 00	_ O. 1 1y	po o (otanidalu	101 10, 17 11		LiviL/\(\begin{align*}			





