

# ThinkPad L570 20J80021++

Region	Camera
EMEA	720p
Machine Type	Keyboard
20J8	Non-backlit
TopSeller	Fingerprint Reader
TopSeller	Fingerprint Reader
Processor	TPM
Core i5-7200U (2C, 2.5 / 3.1GHz, 3MB)	dTPM 2.0
vPro	Battery
No	6-cell (48Wh)
Graphics	Power Adapter
Integrated Intel HD Graphics 620	45W
Memory	Operating System
8GBx1	Windows 10 Pro 64
Display	Warranty
15.6" FHD (1920x1080)	1-year, Depot
Multi-touch	End of Support
None	Mar 21, 2022
Storage	Ann Date (mm/yy)
180GB SSD Opal2	03/17
Optical	
DVD±RW	
WLAN + Bluetooth	
Intel 8265 ac, 2x2 + BT4.1	
WWAN	
WWAN Upgradable	
SIM Card	
None	
Smart Card Reader	
Smart Card Reader	
ExpressCard	
ExpressCard / 34	
Monitor Cable	
None	

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dTPM 2.0	
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Power Adapter	
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Windows 10 Pro 64	
Warranty	
1-year, Depot	
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03/17	

## 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 L570 Platform Specifications

Product Specifications Reference (PSREF)

Processor	6th Generation Intel® Core™ i3 / i5 / i7 Processor (i7 processor is not available in EMEA) or								<p><b>WWAN (optional)</b> One of the following, configurable by model:            • Wireless WAN upgradable            • Integrated Mobile Broadband 4G LTE-A, Qualcomm® Snapdragon™ X7 LTE-A (Sierra Wireless EM7455), M.2 card            • Integrated Mobile Broadband 4G LTE, Intel XMM™ 7160 (Fibocom L831-EAU), M.2 card (EMEA only)            Micro-SIM card slot, opt Verizon LTE (US) or Lenovo® Connect (EMEA) SIM card</p> <p><b>SIM card (opt)</b>  <b>Dimensions</b> WxDxH: 14.84" x 10.04" x 1.08-1.21"; 377mm x 255mm x 27.6-30.85mm  <b>Weight</b> Starting at 5.25 lb / 2.38 kg  <b>Case color</b> Black  <b>Case material</b> PC/ABS plastic</p>						
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics							
	i3-6006U	2	4	2.0 GHz	-	3MB	DDR4-2133	Intel HD Graphics 520							
	i3-6100U			2.3 GHz	-	3MB									
	i5-6200U			2.3 GHz	2.8 GHz	3MB									
	i5-6300U			2.4 GHz	3.0 GHz	3MB									
	i7-6500U			2.5 GHz	3.1 GHz	4MB									
	i7-6600U			2.6 GHz	3.4 GHz	4MB									
Intel Celeron® Processor or 7th Generation Intel Core i3 / i5 / i7 Processor															
Processor	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	<p><b>ExpressCard (opt)</b> One slot (ExpressCard/34)  <b>Smart card reader</b> Optional: Smart card reader  <b>Media reader</b> 4-in-1 reader (MMC, SD, SDHC, SDXC)  <b>Ports</b> Four USB 3.1 Gen 1 (USB 3.0, one Always On), VGA, Mini DisplayPort, Ethernet (RJ-45), Dock connector  <b>Monitor cable</b> Optional: Lenovo Mini-DisplayPort to DisplayPort Monitor Cable (MiniDP to DP)  <b>Camera (optional)</b> HD720p resolution, fixed focus  <b>Audio support</b> HD Audio, Realtek® ALC3245 codec / stereo speakers, 1.5W x 2 / dual array microphone, combo audio/microphone jack  <b>Keyboard</b> 6-row, spill-resistant, multimedia Fn keys, numeric keypad  <b>UltraNav™</b> TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad</p>						
	Cel 3965U	2	4	2.2 GHz	-	2MB	DDR4-2133	Intel HD Graphics 610							
	i3-7100U			2.4 GHz	-	3MB									
	i5-7200U			2.5 GHz	3.1 GHz	3MB									
	i5-7300U			2.6 GHz	3.5 GHz	3MB									
	i7-7500U			2.7 GHz	3.5 GHz	4MB									
	i7-7600U			2.8 GHz	3.9 GHz	4MB									
	Graphics														
Chipset Memory	Intel HD Graphics 520, 610, or 620 in processor only; supports external analog monitor via VGA and digital monitor via Mini DisplayPort; supports three independent displays; Max resolution: 3840x2160@60Hz (DP via mDP cable); 1920x1200@60Hz (VGA)														
	32GB max / 2133MHz DDR4, dual-channel capable, two DDR4 SO-DIMM sockets														
Display	Some: 15.6" (396mm) HD (1366x768), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 350:1 contrast ratio														
	Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, 220 nits, 16:9 aspect ratio, 400:1 or 500:1 contrast ratio														
	Some: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 600:1 contrast ratio, 160° viewing angle														
Multi-touch	None														
Storage	Some: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, Active Protection System™ Some: SSD / SATA 6.0Gb/s, 2.5" wide, 7mm high (e.g. xxxGB SSD) Some: M.2 SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s Some: 128GB M.2 SSD / SATA 6.0Gb/s, in WWAN slot as 2nd Storage, mutually exclusive with WWAN														
	Optical (optional) DVD-ROM or DVD burner, 9mm high, fixed, not removable, tray-in														
	Ethernet Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville)														
WLAN	One of the following, configurable by model: • Realtek® RTL8822BE, Wi-Fi 2x2 802.11ac + BT4.1, M.2 card (US only) • Intel Dual Band Wireless-AC 8260, Wi-Fi 2x2 802.11ac + BT4.1, M.2 card • Intel Dual Band Wireless-AC 8265, Wi-Fi 2x2 802.11ac + BT4.1, M.2 card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter * Intel 8265ac card supports BT4.2 but is limited to BT4.1 by Windows OS														
	Mil-Spec test MIL-STD-810G military certification														
Bluetooth™	Environment EPEAT™ Gold (US only); ENERGY STAR® 6.1; RoHS-compliant														

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