ThinkPad T570 20H9001E++

Region

EMEA

Machine Type

20H9

TopSeller

TopSeller

Processor

Core i7-7600U (2C, 2.8 / 3.9GHz, 4MB)

vPro

vPro

Graphics

NVIDIA GeForce 940MX 2GB

Memory

8GBx2

Display

15.6" 4K (3840x2160) IPS

Multi-touch

None

Storage

512GB SSD M.2 PCIe NVMe Opal2

Optical

None

WLAN + Bluetooth

Intel 8265 ac, 2x2 + BT4.1

WWAN

Sierra EM7455

SIM Card

None

Smart Card Reader

Smart Card Reader

Dock

None

Monitor Cable

None

Camera

IR &720p

Keyboard

Backlit

Fingerprint Reader

Fingerprint Reader

NFC

None

TPM

dTPM 2.0

Battery

4-cell (32Wh) + 3-cell (24Wh)

Power Adapter

65W

Operating System

Windows 10 Pro 64

Warranty

3-year, Onsite

End of Support

Apr 7, 2023

Ann Date (mm/yy)

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 T570 Platform Specifications

Processor	6th Generation	Intel® Cor	e™ i5 / i7 F					Dimensions Weight Case color Case material	<i>WxDxH</i> : 14.40" x 9.95" x 0.79-0.80"; 365.8mm x 252.8mm x 19.95-20.2mm					
	Processor # of	# of	Base	Max Turbo		Memory	Processor		Starting at Black	4.34 lb / 1.9	.34 lb / 1.97 kg			
	Number Core i5-6200U	s Threads	Frequency 2.3 GHz	Frequency 2.8 GHz	3MB	Types DDR4-2133	Graphics Intel HD Graphics 520		Display co	Display cover: Glass-Fiber Reinforced Plastic (PPS);				
	i5-6300U 2	4	2.4 GHz	3.0 GHz							Glass-Fiber Reinforced Plastic			
	i7-6600U		2.6 GHz		4MB			Smart card reade Media reader	er <i>Optional:</i> Smart car 4-in-1 reader (MMC			XC), sunnort	irts SD 3.0. UHS-I	
	or 7th Generation Intel Core i5 / i7 Processor							Ports	4-in-1 reader (MMC, SD, SDHC, SDXC), supports SD 3.0, UHS-I Three USB 3.1 Gen 1 (USB 3.0, one Always On),					
	Processor # of Number Cores	-	Base	Max Turbo	Cache	Memory	Processor		USB 3.1 Type-C Gen 2 / Thunderbolt 3, HDMI 1.4b, Ethernet (RJ-45), Dock connector					
	Number Core i5-7200U	s Threads	Frequency 2.5 GHz 2.6 GHz	Frequency 3.1 GHz 3.5 GHz	3MB	Types DDR4-2133	Graphics Intel HD Graphics 620	Monitor cable (optional)	ThinkPad \	ThinkPad WiGig dock (US only)				
	i5-7300H				3MB				HDMI to VGA: Lenovo HDMÍ to VGA Monitor Adapter					
	i7-7500U 2	4	2.7 GHz	3.5 GHz	4MB				USB-C to VGA: Lenovo USB-C to VGA Adapter					
	i7-7600U	<u> </u>	2.8 GHz	3.9 GHz	4MB			Camera (optional, Audio support	I) 720p: HD720p resolution, fixed focus IR & 720p: IR camera and HD720p camera (mutually exclusive with WiGig) HD Audio, Realtek ALC3268 codec / stereo speakers, 2W x 2 / dual array microphone, combo audio/microphone jack					
Graphics	Intel HD Graph Intel HD Graph				or	<u> </u>								
	NVIDIA GeFord	ζ, 2GB 2.50	GHz GDDR	5 memo	ry;		Keyboard	6-row, spill-resistant, multimedia Fn keys, numeric keypad, optional LED backlight						
	supports extern	monitor via	HDMI or US	SB Type	-C;		UltraNav™	TrackPoint® pointing device and buttonless Mylar surface multi-touch touchpad						
	supports three Max resolution:			C); 409	6x2160@	24Hz (HDMI)	Security	Power-on password, hard disk password, supervisor password, security keyhole Discrete TPM 2.0, TCG Certified						
Chipset	Intel SoC (Syst			` '	,,		, ,	Security chip vPro (optional) Fingerprint reade NFC (optional)		PM 2.0, TC(Technology	d Certified			
Memory	32GB max / 24	00MHz DI	ÖŔ4, dual-d	channel cap			O-DIMM sockets		r Optional: Touch style match on chip fingerprint reader on the palm rest					
Display		System clocks down for processors with lower memory controller							Near Field Communication					
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, 700:1 contrast ratio, 170° viewing angle Some: 15.6" (396mm) 4K (3840x2160), anti-glare, LED backlight, IPS, 300 nits,							Internal battery External battery Max battery life (MobileMark® 2014)			Li-Polymer 4-c Vh) or Li-Ion 6-		or 72Wh)	
									megrated 10.0 m 12.3 m 10.5 m 20.0 m					
														Manufacture 1 7 19
Multi-touch (opt)	On-cell touch, s				atoraca		AC adapter		45W or 65W AC adapter (slim tip), 45W or 65W USB Type-C AC adapter Windows® 7 Professional 64 preinstalled Some: Windows 10 Home 64					
Storage	System has one HDD slot or one M.2 2280 slot exclusively for 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,							Preload					Windows 10 H Windows 10 P	
									 Windows 10 Pro 64 Lenovo Solution Center Lenovo PowerEngage ThinkVantage Product Recovery Lenovo Companion Lenovo Setting Microsoft Office preloaded; purchase a product key to activate 					
														mutually exclusive with WWAN and WiGig
	Optical	None			-									
Ethernet	Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville)								 Adobe® Reader® Microsoft® Office preloaded; purchase a product key to activate 					
WLAN	One of the follow							McAfee® LiveSafe™ (30-day trial)						
	 Realtek® RTL Intel Dual Bar 						Limited warranty	One of the following, configurable by model: 1-year depot repair service 3-year/1-yr battery depot repair service						
	 Intel Dual Bar 	s-AC 8265	, Wi-Fi 2x2 8	302.11a	c + BT4.1	, M.2 card								
	 Intel Tri-Band Wireless-AC 18265, WiGig 802.11ad + Wi-Fi 2x2 802.11ac + BT4.1, M.2 card 								3-year/1-yr battery limited onsite service					
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter * Intel 8265ac / 18265ac card support BT4.2 but is limited to BT4.1 by Windows OS							Mil-Spec test		MIL-STD-810G military certification EPEAT™ Gold (US only); ENERGY STAR® 6.1; RoHS-compliant				
WWAN (optional)								Environment	EPEAT™ (Gold (US onl	ly); ENERGY S	STAR® 6.1; F	RoHS-complian	nt
(optional)	 Wireless WAI 	ne of the following, configurable by model (WWAN can coexist with WiGig): Wireless WAN upgradable												
	 Integrated Mobile Broadband 4G LTE-A, Qualcomm® Snapdragon™ X7 LTE-A (Sierra Wireless EM7455), M.2 card 						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													
CIM pard (ant)														
SIM card (opt)	iviicro-SIM card	siot, opt \	verizon LI E	(US) or Le	novo" C	onnect (E	INIEA) SIM card							



