## ThinkPad T560 Platform Specifications

Processor	6th Generation Intel® Core™ i5 / i7 Processor							Smart card reade	r <i>Optional:</i> Smart ca	rd reader			
	Processor # of	# of		Max Turbo		Memory	Processor	Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) Three USB 3.0 (one Always On), MiniDP, HDMI, Ethernet (RJ-45), Dock connector				
	Number Cores i5-6200U i5-6300U i7-6500U i7-6600U	4	2.3 GHz 2.4 GHz 2.5 GHz 2.6 GHz	2.8 GHz 3 GHz 3.1 GHz 3.4 GHz	3MB 3MB 4MB 4MB	Types DDR3L-160	Graphics  Intel HD Graphics 520	Camera (optional) Audio support	HD720p resolution, HD Audio, Realtek® dual array micropho 6-row, spill-resistan	low light sensitive ALC3245 codec / one, combo audio/ t, multimedia Fn ko	, fixed focus stereo speakers, 1 microphone jack eys, numeric keypa	W x 2 / d, optional LED backlight	
Graphics		nc 520 in			4IVID			UltraNav™	TrackPoint® pointing device and buttonless Mylar surface touchpad, multi-touch				
	Intel HD Graphics 520 in processor only, or Intel HD Graphics 520 in processor and NVIDIA GeForce® 940MX, 2GB memory; supports external digital monitor via HDMI or Mini DisplayPort; supports three independent displays; Max resolution: 3840x2160@60Hz (DisplayPort via Mini DisplayPort cable); 4096x2160@24Hz (HDMI)							Security Security chip ThinkEngine  vPro (optional) Fingerprint reade	Power-on password, hard disk password, supervisor password, security keyhole Discrete TPM 1.2 TCG Certified and Firmware TPM 2.0 integrated in chipset Delivers improved thermal and power efficiency, up to 30 day standby, faster resume time, enhanced security, as well as anti-tampering measures Intel vPro Technology r Optional: Swipe style fingerprint reader on the palm rest				
Chipset Memory	Intel SoC (System on Chip) platform  32GB max² / PC3-12800 1600MHz DDR3L, non-parity, dual-channel capable, two DDR3L SO-DIMM sockets  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, 160° viewing angle  Some: 15.5" (394mm) 3K (2880x1620), anti-glare, LED backlight, IPS, 350 nits, 16:9 aspect ratio, 1000:1 contrast ratio, 160° viewing angle							Internal battery External battery	Optional: Integrated Li-Polymer 3-cell (44Wh) Li-Ion or Li-Polymer 3-cell (23Wh) or Li-Ion 6-cell (48Wh or 72Wh)				
Display								Max battery life 10 (MobileMark® 2014  AC adapter	Integrated model discrete model 45W AC adapter, 69	3 + 3-cell 13.2 hr 13.5 hr 5W Slim AC adapt	3 + 6-cell 48Wh 18.0 hr 18.3 hr er, or 65W AC adal	3 + 6-cell 72Wh 22.7 hr 24.3 hr pter	
Multi-touch (opt)								Preload	Windows 7 Professional 64 preinstalled through downgrade rights in  Windows 10 Pro 64  Lenovo Solution Center  Lenovo Companion				
Storage	Some:SSD / SATA 6.0Gb/s (e.g. xxxG SSD)Lenovo Solution CenterLenovo SettingSome:SSD / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s (e.g. xxxG SSD PCIe NVMe)• ThinkVantage Product Recovery• Microsoft Office purchase a product RecoverySome:HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, Shock Mounted Hard Drive, Active Protection System™• Rescue and Recovery™• Drive Active Protection System™• ThinkVantage System Update• McAfee® LiveSafe										na		
Optical	Some: SSHD with 8GB NAND flash memory None								<ul> <li>Adobe® Reader®</li> <li>Microsoft® Office preloaded;</li> </ul>				
Ethernet	Non-vPro model: Intel Ethernet Connection I219-V (Jacksonville) vPro model: Intel Ethernet Connection I219-LM (Jacksonville)								purchase a product key to activate • McAfee® LiveSafe™ (30-day trial)				
WLAN⁴ Bluetooth™	One of the following, configurable by model:  • 11ac+BT, Broadcom BCM4356, 2x2, M.2 card  • 11ac+BT, Intel Dual Band Wireless-AC 8260, 2x2, M.2 card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter							,	d warranty <sup>12</sup> One of the following, configurable by model:  1-year depot repair service 3-year/1-yr battery depot repair service 3-year/1-yr battery limited onsite service <sup>24</sup>				
WWAN (optional)	·								<ul> <li>3-year/1-yr batter</li> </ul>	y limited onsite se	rvice, OID (Onsite I	International Delivery)	
TTTT II (Optional)	Wireless WAN upgradable							Mil-Spec test	MIL-STD-810G mili				
SIM card (opt)	<ul> <li>Wireless WAN, HUAWEI 4G L</li> </ul>	G LTE-A , HUAWI TE/WCD	.dvanced/D EI ME906S )MA/HSPA/	C-HSPA+, GSM/GPF	RS/EDG	BE/GNSS, I	TS/GNSS, M.2 card M.2 card (WE only) ect (WE) SIM card	Environment	EPEAT™ Gold (US	only); ENERGY S	IAH® 6.1; GREENG	GUARD®; RoHS-compliant	
Dimensions <sup>3</sup> Weight <sup>2</sup>	<i>WxDxH</i> : 14.98" x 10.17" x 0.88"; 380.6mm x 258.2mm x 22.45mm							1					
	Models	,	No + 6-ce		3-cell +		3-cell + 6-cell						
	Integrated Non-tou Integrated Multi-to		5.18 lb / 2.35		4.88 lb / 4.92 lb /		5.35 lb / 2.43 kg 5.33 lb / 2.42 kg						
	Discrete Non-touc		5.27 lb / 2.39		4.97 lb /		5.44 lb / 2.47 kg						
	Discrete Multi-tout		-		5.00 lb /		5.42 lb / 2.46 kg						
Case material	Display cover:		Botto			Reinforced							
												Lenovo	