Lenovo Legion T530-28ICB Platform Specifications

Processor	8th Gen Intel® Core™ i3 / i5 / i7 Processor						Security chip	None
	Cores / Frequency							Power-on password, administrator password
	Processor	Threads	Base/Max(GHz)	Cache	(Up to)	Graphics	Keyboard	Lenovo Calliope Keyboard (USB connector), black
	Core i3-8100	4/4	3.6G	6 MB	DDR4-2400	UHD 630	Mouse	Lenovo Calliope Mouse (USB connector), black
	Core i5-8400	6/6	2.8G / 4.0G	9 MB	DDR4-2666	UHD 630	Mechanical	Tower (28L), black color, metal case
	Core i7-8700	6/12	3.2G / 4.6G	12 MB	DDR4-2666	UHD 630	_	 (WxDxH) with bezel: 7.26" x 17.95" x 17.32"; 184.5mm x 456 x 440mm Approx 26.46 lb (12 kg), weight may vary by configuration
Memory	32GB max, UDIMM, DDR4-2666, two 288-pin DIMM sockets							 Handle on top Optional front system fan, rear system fan, 65W Air-Cooler for CPU Red internal system lighting Bay 1: optional slim optical Bay 2: 3.5", external, HDD bay Bay 3: 3.5", external, HDD bay Slot 1: full-length full-height (length < 312mm, height < 111mm), PCle 3.0 x16 M.2 card slots: one for WLAN, one for SSD / Optane
-	* System automatically clocks down for the processors with lower memory controller							
Storage Optical (opt) Onboard SATA	Some: Hard Drive / SATA 6.0Gb/s, 3.5", 7200 rpm Some: M.2 Solid State Drive (SSD) / PCle NVMe, PCle 3.0 x4, 32Gb/s Some: Intel Optane™ Memory, PCle 3.0 x4, 32Gb/s, M.2 * 128GB SSD M.2 (2242) PCle NVMe only supports PCle 3.0 x 2, 16Gb/s DVD Burner (DVD±RW), slim, 9.0mm high Three onboard SATA 6.0Gb/s connectors							
Media reader							S S	Some: 280 watts, autosensing, 85% PSU Some: 350 watts, autosensing, 85% PSU Some: 450 watts, autosensing, 85% PSU Some: 500 watts, autosensing, 85% PSU
Graphics	Intel UHD Graphics 630 in processor, one HDMI, uses main memory, DirectX® 12;							
	Some: NVIDIA® GeForce GTX 1050 Ti, 4GB GDDR5, DirectX 12, one DVI, one HDMI, one DP;							
	Max resolution: 4096x2160 (HDMI)@60Hz; 7680x4320 (DP)@60Hz; 2560x1600 (DVI)@60Hz Some: NVIDIA GeForce GTX 1050, 2GB GDDR5, DirectX 12, one DVI, one HDMI, one DP; Max resolution: 4096x2160 (HDMI)@60Hz; 7680x4320 (DP)@60Hz;					0Hz;	Limited warranty	Some:1-year or 2-year, depot repair service / service upgrades available Some:1-year, mail-in repair service / service upgrades available
							Preload	Preloaded operating system Windows 10 Home 64-bit
						0Hz:		
	2560x1600 (DVI)@60Hz							Preloaded applications (only some listed) • Microsoft Office preloaded:
	Some: NVIDIA GeForce GTX 1060, 3GB or 6GB GDDR5, DirectX 12, VR ready, one DVI, one HDMI, three DP;				DR5, DirectX 12,	VR ready,		purchase a product key to activate
	Max resolution: 4096x2160 (HDMI)@60Hz; 5120x3200 (DP)@60Hz;					OHz:		Lenovo® Vantage
	2560x1600 (DVI)@60Hz				` ,	- ,		 Lenovo Nerve Center McAfee® LiveSafe™ (30-day trial)
	Some: AMD Radeon™ RX 570, 4GB GDDR5, support VR, DirectX 12, one HDMI, three DP;							Cyberlink PowerDVD (DVD±RW)
	Max resolution: 4096x2160 (HDMI)@60Hz; 5120x2880 (DP)@60Hz							Cýberlink Power2GO (DVD±RW)
	Some: NVIDIA GeF	orce RTX 2070, 8GB GDDR6, DirectX 12, VR ready,						Microsoft® LinkedIn
	one HDMI, USB 3.1 Type-C Gen 2, three DP; Max resolution: 7680x4320 (DP)@60Hz Intel B360 platform						Environment	ENERGY STAR® 6.1; ErP Lot 3; RoHS-compliant
Chipset							Accessories	For compatible accessories, please go to http://smartfind.lenovo.com
Top ports*	Two USB 3.1 Gen1, one headphone / microphone combo jack (3.5mm),					\	-	
10p ports	one microphone (3.5mm) Two USB 2.0, two USB 3.1 Gen1, two USB 3.1 Gen2, one ethernet (RJ-45),					,		
Rear ports*								
IEEE 1394	one HDMI, power connector, one headphone / microphone combo jack (3.5mm) None							
	* Depending on many factors, actual data transfer speed may be lower than theoretical speed							
Audio support	High Definition (HD) Audio, Realtek ALC233 / Dolby Atoms® Audio							
WLAN (opt)	Some: 11ac Wi-Fi + Bluetooth 4.1 combo adapter, M.2 card, 1x1 Some: 11ac Wi-Fi + Bluetooth 4.1 combo adapter, M.2 card, 2x2 Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter							
Bluetooth [™] (opt)								
Ethernet	* WLAN card support BT4.2 but is limited to BT4.1 by Windows OS Gigabit ethernet, Realtek RTL8118AS (Support APP priority manage, Wake-On-LAN and 'RealWoW!' technology)							
Modem	None							
Note: The execition	ations above may not h		- 10					Lenovo November 2018