

Lenovo Legion T530 Intel 90JL005BGE

Region
WE

Country
Germany

Machine Type
90JL

Processor
Core i7-8700 (6C, 3.2 / 4.6GHz, 12MB)

Graphics
NVIDIA GeForce GTX 1060 6GB GDDR5

Chipset
Intel B360

Memory
8GBx2

Storage
256GB SSD M.2 PCIe NVMe + 1TB 7200rpm

Optical
DVD±RW

Media Reader
None

WLAN + Bluetooth
11ac, 1x1 + BT4.1

Keyboard / Mouse
USB / USB

System Fan
One Front + One Rear

Cooler
65W Air-Cooler

Power Supply
450W Energy Star

Operating System
Windows 10 Home 64

Warranty
2-year, Depot

Ann Date (mm/yy)
06/18

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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Lenovo Legion T530-28ICB Platform Specifications

Product Specifications Reference (PSREF)

Processor	8th Gen Intel® Core™ i3 / i5 / i7 Processor						Security chip	None
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics	Security features	Power-on password, administrator password
	Core i3-8100	4 / 4	3.6G	6 MB	DDR4-2400	UHD 630	Keyboard	Lenovo Calliope Keyboard (USB connector), black
	Core i5-8400	6 / 6	2.8G / 4.0G	9 MB	DDR4-2666	UHD 630	Mouse	Lenovo Calliope Mouse (USB connector), black
	Core i7-8700	6 / 12	3.2G / 4.6G	12 MB	DDR4-2666	UHD 630	Mechanical	• Tower (28L), black color, metal case • (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 • 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), PCIe 3.0 x16 - M.2 card slots: one for WLAN, one for SSD / Optane
Memory	32GB max, UDIMM, DDR4-2666, two 288-pin DIMM sockets * System automatically clocks down for the processors with lower memory controller						Power supply	<i>Some:</i> 280 watts, autosensing, 85% PSU <i>Some:</i> 450 watts, autosensing, 85% PSU
Storage	<i>Some:</i> Hard Drive / SATA 6.0Gb/s, 3.5", 7200 rpm <i>Some:</i> M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x4, 32Gb/s <i>Some:</i> Intel Optane™ Memory, PCIe 3.0 x4, 32Gb/s, M.2 * 128GB SSD M.2 (2242) PCIe NVMe only supports PCIe 3.0 x 2, 16Gb/s DVD Burner (DVD±RW), slim, 9.0mm high Three onboard SATA 6.0Gb/s connectors None						Limited warranty	<i>Some:</i> 1-year or 2-year, depot repair service / service upgrades available <i>Some:</i> 1-year, mail-in repair service / service upgrades available
Optical (opt)							Preload	Preloaded operating system Windows 10 Home 64-bit Preloaded applications (only some listed) • Microsoft Office preloaded; purchase a product key to activate • Lenovo® Vantage • Lenovo Nerve Center • McAfee® LiveSafe™ (30-day trial) • Cyberlink PowerDVD (DVD±RW) • Cyberlink Power2GO (DVD±RW) • Microsoft® LinkedIn
Onboard SATA							Environment	ENERGY STAR® 6.1; ErP Lot 3; RoHS-compliant
Media reader							Accessories	For compatible accessories, please go to http://smartfind.lenovo.com
Graphics	Intel UHD Graphics 630 in processor, one HDMI, uses main memory, DirectX® 12; <i>Some:</i> NVIDIA® GeForce GTX 1050 Ti, 4GB GDDR5 , DirectX 12, one DVI, one HDMI, one DP; <i>Max resolution:</i> 4096x2160 (HDMI)@60Hz; 7680x4320 (DP)@60Hz; 2560x1600 (DVI)@60Hz <i>Some:</i> NVIDIA GeForce GTX 1050, 2GB GDDR5 , DirectX 12, one DVI, one HDMI, one DP; <i>Max resolution:</i> 4096x2160 (HDMI)@60Hz; 7680x4320 (DP)@60Hz; 2560x1600 (DVI)@60Hz <i>Some:</i> NVIDIA GeForce GTX 1060, 3GB or 6GB GDDR5 , DirectX 12, VR ready, one DVI, one HDMI, three DP; <i>Max resolution:</i> 4096x2160 (HDMI)@60Hz; 5120x3200 (DP)@60Hz; 2560x1600 (DVI)@60Hz <i>Some:</i> AMD Radeon™ RX 570, 4GB GDDR5 , support VR, DirectX 12, one HDMI, three DP; <i>Max resolution:</i> 4096x2160 (HDMI)@60Hz; 5120x2880 (DP)@60Hz							
Chipset	Intel B360 platform							
Top ports	Two USB 3.1 Gen1, one headphone / microphone combo jack (3.5mm), one microphone (3.5mm)							
Rear ports	Two USB 2.0, two USB 3.1 Gen1, two USB 3.1 Gen2, one ethernet (RJ-45), one HDMI, power connector, one headphone / microphone combo jack (3.5mm)							
IEEE 1394	None							
Audio support	High Definition (HD) Audio, Realtek ALC233 / Dolby Atmos® Audio							
WLAN (opt)	<i>Some:</i> 11ac Wi-Fi + Bluetooth 4.1 combo adapter, M.2 card, 1x1 <i>Some:</i> 11ac Wi-Fi + Bluetooth 4.1 combo adapter, M.2 card, 2x2							
Bluetooth™ (opt)	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter * WLAN card support BT4.2 but is limited to BT4.1 by Windows OS							
Ethernet	Gigabit ethernet, Realtek RTL8118AS (Support APP priority manage, Wake-On-LAN and 'RealWoW!' technology)							
Modem	None							

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