

# Lenovo Legion T530 Intel 90JL00G4MW

**Product**  
Lenovo Legion T530-28ICB

**Region**  
WE

**Country**  
Nordics

**Machine Type**  
90JL

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

**Graphics**  
NVIDIA GeForce GTX 2060 6GB GDDR6

**Chipset**  
Intel B360

**Memory**  
8GBx2

**Storage**  
512GB SSD M.2 (2280) PCIe NVMe

**Optical**  
None

**Media Reader**  
None

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

**Keyboard / Mouse**  
None + None

**System Fan**  
One Front + One Rear

**Cooler**  
65W Air-Cooler

**Power Supply**  
350W Energy Star

**Operating System**  
Windows 10 Home 64

**Warranty**  
2-year, Depot

**EAN / UPC**  
193268856172

**Ann Date (mm/yy)**  
12/18



[WWW.LENOVO.COM](http://WWW.LENOVO.COM)

This publication was developed for products and services offered in the United States and E.M.E.A countries. Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication “as is” without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<http://psref.lenovo.com>

Visit psref website for the latest version of Product Specifications Reference.  
© Lenovo, 2019. All rights reserved.



Lenovo™

# Lenovo Legion T530-28ICB Platform Specifications

Product Specifications Reference (PSREF)



Processor	8th Gen Intel® Core™ i3 / i5 / i7 Processor						Security chip	None
							Security features	Power-on password, administrator password
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated 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		
	Core i7-8700	6 / 12	3.2G / 4.6G	12 MB	DDR4-2666	UHD 630		
Memory	32GB max, UDIMM, DDR4-2666, two 288-pin DIMM sockets * System automatically clocks down for the processors with lower memory controller							
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							
Optical (opt) Onboard SATA Media reader	None							
Graphics	<b>Intel UHD Graphics 630</b> in processor, one HDMI, uses main memory, DirectX® 12; <i>Some:</i> <b>NVIDIA® GeForce GTX 1050 Ti, 4GB GDDR5</b> , DirectX 12, one DVI, one HDMI, one DP; Max resolution: 4096x2160 (HDMI)@60Hz; 7680x4320 (DP)@60Hz; 2560x1600 (DVI)@60Hz <i>Some:</i> <b>NVIDIA GeForce GTX 1050, 2GB GDDR5</b> , DirectX 12, one DVI, one HDMI, one DP; Max resolution: 4096x2160 (HDMI)@60Hz; 7680x4320 (DP)@60Hz; 2560x1600 (DVI)@60Hz <i>Some:</i> <b>NVIDIA GeForce GTX 1060, 3GB or 6GB GDDR5</b> , DirectX 12, VR ready, one DVI, one HDMI, three DP; Max resolution: 4096x2160 (HDMI)@60Hz; 5120x3200 (DP)@60Hz; 2560x1600 (DVI)@60Hz <i>Some:</i> <b>AMD Radeon™ RX 570, 4GB GDDR5</b> , support VR, DirectX 12, one HDMI, three DP; Max resolution: 4096x2160 (HDMI)@60Hz; 5120x2880 (DP)@60Hz <i>Some:</i> <b>NVIDIA GeForce RTX 2070, 8GB GDDR6</b> , DirectX 12, VR ready, one HDMI, USB 3.1 Type-C Gen 2, three DP; Max resolution: 7680x4320 (DP)@60Hz							
Chipset	<b>Intel B360 platform</b>							
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 'RealWoWi!' technology)							
Modem	None							
Mechanical	<ul style="list-style-type: none"> <li>• Tower (28L), black color, metal case</li> <li>• (WxDxH) with bezel: 7.26" x 17.95" x 17.32"; 184.5mm x 456 x 440mm</li> <li>• Approx 26.46 lb (12 kg), weight may vary by configuration</li> <li>• Handle on top</li> <li>• Optional front system fan, rear system fan, 65W Air-Cooler for CPU</li> <li>• Red internal system lighting</li> <li>Bay 1: optional slim optical</li> <li>Bay 2: 3.5", external, HDD bay</li> <li>Bay 3: 3.5", external, HDD bay</li> <li>Slot 1: full-length full-height (length &lt; 312mm, height &lt; 111mm), PCIe 3.0 x16</li> <li>M.2 card slots: one for WLAN, one for SSD / Optane</li> </ul>							
Power supply	<i>Some:</i> 280 watts, autosensing, 85% PSU <i>Some:</i> 350 watts, autosensing, 85% PSU <i>Some:</i> 450 watts, autosensing, 85% PSU <i>Some:</i> 500 watts, autosensing, 85% PSU							
Limited warranty	<i>Some:</i> <b>1-year</b> or <b>2-year, depot repair service</b> / service upgrades available <i>Some:</i> <b>1-year, mail-in repair service</b> / service upgrades available							
Preload	<b>Preloaded operating system</b> Windows 10 Home 64-bit <b>Preloaded applications (only some listed)</b> <ul style="list-style-type: none"> <li>• Microsoft Office preloaded; purchase a product key to activate</li> <li>• Lenovo® Vantage</li> <li>• Lenovo Nerve Center</li> <li>• McAfee® LiveSafe™ (30-day trial)</li> <li>• Cyberlink PowerDVD (DVD±RW)</li> <li>• Cyberlink Power2GO (DVD±RW)</li> <li>• Microsoft® LinkedIn</li> </ul>							
Environment	ENERGY STAR® 6.1; ErP Lot 3; RoHS-compliant							
Accessories	For compatible accessories, please go to <a href="http://smartfind.lenovo.com">http://smartfind.lenovo.com</a>							

Note: The specifications above may not be available in all regions.

Lenovo, November 2018

# Lenovo Legion T530 Intel

