

Lenovo Legion T530-28APR Platform Specifications

Product Specifications Reference (PSREF)

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|------------------|--|-----------------|-------------------------|----------|------------------------|-----------------------------|-------------------|--|
| Processor | AMD Ryzen™ 5 / 7 series processor | | | | | | Security chip | None |
| | Processor | Cores / Threads | Frequency Base/Max(GHz) | L2 Cache | Memory Support (Up to) | Integrated Graphics | Security features | Power-on password, administrator password |
| | Ryzen 5 2400G | 4 / 8 | 3.6G / 3.9G | 2 MB | DDR4-2933 | Radeon™ RX Vega 11 Graphics | Keyboard | Lenovo Calliope Keyboard (USB connector), black |
| | Ryzen 5 2600X | 6 / 12 | 3.6G / 4.2G | 3 MB | DDR4-2933 | None | Mouse | Lenovo Calliope Mouse (USB connector), black |
| | Ryzen 7 2700X | 8 / 16 | 3.7G / 4.3G | 4 MB | DDR4-2933 | None | Mechanical | <ul style="list-style-type: none"> • 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, 120W 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 Slot 2: full-length full-height (length < 312mm, height < 111mm), PCIe 3.0 x1 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 | 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 * 128GB SSD M.2 (2242) PCIe NVMe only supports PCIe 3.0 x 2, 16Gb/s | | | | | | 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) | DVD Burner (DVD±RW), slim, 9.0mm high | | | | | | Preload | Preloaded operating system Windows 10 Home 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none"> • 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 | Three onboard SATA 6.0Gb/s connectors | | | | | | | |
| Media reader | None | | | | | | | |
| Graphics | <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, 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 | | | | | | Environment | ENERGY STAR® 6.1; ErP Lot 3; GREENGURAD; RoHS-compliant |
| Chipset | AMD B450 platform | | | | | | 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), one microphone (3.5mm) | | | | | | | |
| Rear ports | Two USB 2.0, two USB 3.1 Gen1, two USB 3.1 Gen2, one ethernet (RJ-45), 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 | | | | | | | |

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

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