

Lenovo Legion Y530 (15") 81FV008SGE

Machine Type

81FV

Region

WE

Country

Germany

Processor

Core i7-8750H (6C, 2.2 / 4.1GHz, 9MB)

Graphics

NVIDIA GeForce GTX 1050 4GB GDDR5

Chipset

Intel HM370

Memory

8GBx1

Display

15.6" FHD (1920x1080) IPS 300nits 60Hz

Multi-touch

None

Storage

1TB 5400rpm + 128GB SSD M.2 PCIe NVMe

Optical

None

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 1x1 + BT4.1

Color

Black

Camera

720p

Keyboard

White LED Backlit

Fingerprint Reader

None

Battery

52.5Wh

Power Adapter

135W

Operating System

None

Warranty

2-year, Depot

EAN / UPC

192651054911

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 Y530 (15'') Platform Specifications

Product Specifications Reference (PSREF)

Processor	8th Generation Intel® Core™ i5 / i7 Processor or Intel Xeon® E Processor								Dimensions Weight Case color Case material	WxDxH: 14.17" x 10.51" x 0.94-0.98"; 360mm x 267mm x 23.9-24.9mm 2.3 kg (5.07 lb) Black PC/ABS plastic
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Type	Processor Graphics		
	i5-8300H	4	8	2.3 GHz	4.0 GHz	8MB	DDR4-2666	Intel UHD Graphics 630		
i7-8750H	6	12	2.2 GHz	4.1 GHz	9MB					
Graphics	Intel UHD Graphics 630 in processor and NVIDIA GeForce® GTX 1050 / 1050 Ti (2GB or 4GB GDDR5 memory); supports three independent displays; Max resolution: 4096x2160@60Hz (HDMI)								Media reader Ports	None Three USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1, HDMI 2.0, Mini DisplayPort 1.4, Ethernet (RJ-45), headphone / microphone combo jack, security keyhole, AC power adapter jack
									Camera Audio support	720p HD, 1.0MP resolution, fixed focus, with dual array microphone HD Audio, Realtek® ALC3240 codec / Harman stereo speakers, 2W x 2, Dolby® Home Theater / dual array microphone, headphone / microphone combo jack
Chipset	Mobile Intel HM370 Chipset								Keyboard Touchpad	6-row, multimedia Fn keys, numeric keypad, white LED backlight One-piece Mylar surface multi-touch touchpad
Memory	16GB max / 2666MHz DDR4, dual-channel capable, two DDR4 SO-DIMM sockets									
Display	<i>Some:</i> 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 45% gamut, 60Hz								Security Security chip Fingerprint reader	Power-on password, hard disk password, supervisor password, security keyhole None None
	<i>Some:</i> 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 72% gamut, 60Hz									
	<i>Some:</i> 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 72% gamut, 144Hz									
Multi-touch	None								Battery	Integrated Li-ion 52.5Wh battery
Storage	<i>Some:</i> HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high								Max battery life	MobileMark® 2014: 9.5 hr
	<i>Some:</i> M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s (e.g. xxxGB SSD M.2 PCIe NVMe)								AC adapter	135W slim tip AC adapter
Optical	<i>Some:</i> 16GB Intel Optane™ memory, PCIe NVMe, PCIe 3.0 x 4, 32Gb/s, M.2								Preload (opt)	Windows® 10 Home 64 or Windows 10 Pro 64
	None								Limited warranty	One of the following, configurable by model: • 1-year depot repair service • 2-year/1-yr battery depot repair service
Ethernet	Gigabit Ethernet connection								Environment	ENERGY STAR® 6.1; ErP lot 3; RoHS-compliant
WLAN	One of the following, configurable by model: • 802.11ac 1x1 Wi-Fi + Bluetooth 4.1, M.2 Card • 802.11ac 2x2 Wi-Fi + Bluetooth 4.1, M.2 Card									
Bluetooth™	Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter									

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