Lenovo Legion 5 15IMH05H Platform Specifications

Processor	10th Generation Intel® Core™ i5 / i7 Processor					Media reader	None
	Processor # of #		Base Max Turbo Frequency Frequency	ne Memory	Processor	Ports	Four USB 3.1 Gen 1 (one Always On), one USB 3.1 Type-C Gen 1 (with the function of DisplayPort 1.2), HDMI 2.0, Ethernet (RJ-45), headphone / microphone combo jack,
	Number Cores Threa i5-10300H 4 8		4.5 GHz 8M	Types	Graphics		
	i7-10750H 6 12			B DDR4-2933	Intel UHD Graphics		security keyhole, AC power adapter jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed
	i7-10875H 8 16	2.3 GHz	5.1 GHz 16N	В	Graphics	Bundled Accy	Optional: Lenovo Legion M300 RGB Gaming Mouse (USB connector)
Graphics	Integrated Graphics	Discrete Graphics (Memory)				Camera	integrated dual array microphone
	Intel UHD Graphics	NVIDIA GeForce RTX 2060 (6GB GDDR6 memory), VR ready				Audio support	Dolby Atoms® for Gaming Certification, Harman speakers, 2W x 2, dual array microphone, headphone / microphone combo jack
	supports external digital monitor via HDMI or USB Type-C; supports three independent displays; Max resolution: 4096x2160@60Hz (HDMI); 3840x2160@30Hz (USB Type-C)					Keyboard	6-row, multimedia Fn keys, white backlight or 4-Zone RGB LED backlight, numeric keypad, anti-ghost Buttonless Mylar surface multi-touch touchpad
					(USB Type-C)	Touchpad	
Chipset Memory	Intel HM470 Chipset 16GB max / 2933MHz DDR4, dual-channel capable, two DDR4 SO-DIMM sockets					Security Security chip	Power-on password, hard-disk password, supervisor password, security keyhole Firmware TPM 2.0 integrated in chipset
Display	 One of the following, configurable by model: 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 45% NTSC gamut, refresh rate 120Hz 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 100% sRGB gamut, refresh rate 60Hz 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 300 nits, 16:9 aspect ratio, 100% sRGB gamut, refresh rate 144Hz, Dolby® Vision 15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 500 nits, 16:9 aspect ratio, 100% sRGB gamut, refresh rate 240Hz, Dolby Vision None 				250 pite	Fingerprint reader None	
						Battery	Integrated Li-ion 60Wh or 80Wh battery, supports Rapid Charge Pro (30 minutes 50%) e MobileMark® 2018: 7.7 hr (80Wh) or 6.8 hr (60Wh) * Battery life varies significantly with settings, usage, & other factors 230W slim tip AC adapter
					PS, 300 nits,	Max battery life	
					PS, 300 nits,	AC adapter	
						Preload (optional) Preloaded operating system	
							Windows® 10 Home 64
Multi-touch							 Windows 10 Pro 64 Preloaded applications (only some listed)
Storage	Up to 2 drives:						Microsoft Office Trial (with 30-day license)
	 HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high M.2 2280 SSD / PCle NVMe, PCle 3.0 x 4 						 Microsoft Office Home and Business 2019 Microsoft Office Home and Student 2019
Optical	M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 4 None Oisphit Fahouset agent ties					Microsoft 365 Family Microsoft 365 Personal Microsoft Office Professional 2019	Microsoft 365 Family
Ethernet	Gigabit Ethernet connection					_	Microsoft Office Personal 2019
WLAN Bluetooth™	802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter				apter	Limited warranty	One of the following, configurable by model:
Dimensions Weight	WxDxH: 14.3" x 10.22" x 0.93-1.03"; 363.06mm x 259.61mm x 23.57-26.1mm Starting at 5.42 lb / 2.46 kg Phantom black PC/ABS plastic Legion "Y" logo with white backlit on display cover				23.57-26.1mm		 1-year depot repair service 1-year depot repair with 2-year system board repair service 2-year/1-yr battery depot repair service
Case color Case material Lighting						Environment	ErP lot3; RoHS-compliant

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