Lenovo Legion T5 28IMB05 90NC007YIX

Product

Lenovo Legion T5 28IMB05

Region

WE

Country/Region

Italy

Machine Type

90NC

Processor

Intel Core i5-10400 (6C / 12T, 2.9 / 4.3GHz, 12MB)

Graphics

NVIDIA GeForce GTX 1660 SUPER 6GB GDDR6

Chipset

Intel B460

Memory

1x 8GB UDIMM DDR4-3200

Storage

512GB SSD M.2 2280 NVMe + 1TB HDD 7200rpm 3.5"

Optane Memory

None

Optional Bay

None

Optical

9.0mm DVD±RW

Ethernet

Integrated 100/1000M

Media Reader

None

Carry Handle

Carry Handle

WLAN + Bluetooth

11ax, 2x2 + BT5.0

Color

Black

Keyboard

USB Calliope Keyboard, Black, Italian

Mouse

USB Calliope Mouse, Black

System Fan

Rear for Airflow

Chassis Cover

Normal

Lighting

None

Cooler

65W Airlow

Power Supply

350W Energy Star

Additional Certificates

Energy Star 8.0

Operating System

Windows 10 Home 64, Italian / English

Bundled Software

None

Base Warranty

2-year, Depot

Bundled Service

None

EAN/UPC/JAN

195042507409

End of Support

2026-04-24

Announce Date

2020-04-29

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Lenovo Legion T5 28IMB05 Platform Specifications

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Processor	10th Gen Intel® Cor						Rear ports* Rear audio ports	One headphone / microphone combo jack (3.5mm), two USB 3.2 Gen1 Two USB 2.0, two USB 3.2 Gen1, one USB 3.2 Type-C Gen1, one ethernet (RJ-45), power connector Three line-out (3.5mm)
	Processor	Cores /	Frequency	L3 Coobo	Memory Support			
	Core i5-10400	Threads	Base/Max 2.9 / 4.3 GHz	Cache 12 MB	(Up to) DDR4-2666	Graphics* UHD 630		
	Core i5-10400F		2.9 / 4.3 GHz	12 MB	DDR4-2666	0110 030	IEEE 1394	None
	Core i7-10700		2.9 / 4.8 GHz	16 MB	DDR4-2933	UHD 630		* Depending on many factors, actual data transfer speed may be lower than theoretical speed
	Core i7-10700F		2.9 / 4.8 GHz	16 MB	DDR4-2933	-	Audio support	High Definition (HD) Audio, Realtek ALC887 / Dolby Atoms® Audio
	Core i7-10700K		3.8 / 5.1 GHz	16 MB	DDR4-2933	UHD 630	WLAN (opt)	some: 11ax Wi-Fi + Bluetooth 5.0 combo adapter, M.2 card, 2x2
	Core i9-10900		2.8 / 5.2 GHz	20 MB	DDR4-2933	UHD 630	Bluetooth™ (opt) Ethernet	some: 11ac Wi-Fi + Bluetooth 5.0 combo adapter, M.2 card, 2x2 Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter One gigabit ethernet port None
	Core i9-10900F		2.8 / 5.2 GHz	20 MB	DDR4-2933	-		
	Core i9-10900K	+	3.7 / 5.3 GHz	20 MB	DDR4-2933	UHD 630		
	* Intel UHD Graphics				, 552000	02 000	Security features	Power-on password, administrator password, Firmware TPM2.0
Memory	128GB max, DDR4-2933 or DDR4-3200*, four 288-pin DIMM sockets,						Keyboard	some: Lenovo Calliope Keyboard (USB connector), black some: Lenovo Gaming Keyboard (USB connector), black some: Lenovo Calliope Mouse (USB connector), black some: Lenovo Gaming Mouse (USB connector), black
	dual-channel capable						Marian	
	* Memory module is DDR4-2933 or DDR4-3200, but run at DDR4-2666 or DDR4-2933 due to						Mouse	
	processor limitation						1	5 \ \ /·
Storage	Some: Hard Drive / SATA 6.0Gb/s, 3.5", 7200 rpm Some: M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x4, 32Gb/s Some: Intel Optane Memory H10 with Solid State Storage,						Mechanical	 Tower (28L), phantom black, metal case with metal cover or transparent cover (WxDxH) with bezel: 7.26" x 17.94" x 17.99"; 184.5mm x 455.8mm x 457mm
								Approx 30.86 lb (14 kg), weight may vary by configuration Optional front system fan, rear system fan for airflow or liquid 65W Air-Cooler, 95W Air-Cooler, 150W Air-Cooler or 150W Liquid-Cooler Front panel light, optional ARGB cooler light and ARGB system fan light
	M.2 2280. PCIe NVMe 3.0 x 4							
Optical <i>(opt)</i> Onboard SATA	USB DVD Burner (DVD±RW), External, 9.0mm high							
Media reader	A Four onboard SATÀ 6.0Gb/s connectors, RAID 0/1/5 support None				support			Bay 1: 3.5", external, HDD bay
Graphics	Some: NVIDIA® GeForce® RTX™ 2080 SUPER, 8GB GDDR6, DirectX 12, VR ready, one HDMI, three DisplayPort™;						1	Baý 2: 3.5", external, HDD baý Slot 1: PCle 3.0 x16 Slot 2: PCle 3.0 x4
	Max resolution: 7680x4320 (DP)@60Hz Some: NVIDIA GeForce RTX 2070 SUPER, 8GB GDDR6, DirectX 12, VR ready, one HDMI, USB Type-C, three DP; Max resolution: 7680x4320 (DP)@60Hz Some: NVIDIA GeForce RTX 2070, 8GB GDDR6, DirectX 12, VR ready, one HDMI, three DP; Max resolution: 7680x4320 (DP)@60Hz Some: NVIDIA GeForce RTX 2060, 6GB GDDR6, DirectX 12 one DVI, one HDMI, three DP; Max resolution: 7680x4320 (DP)@60Hz Some: NVIDIA GeForce GTX 1660 SUPER, 6GB GDDR6, DirectX 12, one DVI, one HDMI, one DP;							Slot 3: PCle 3.0 x1 Slot 4: PCle 3.0 x1
						, VR ready,		
								M.2 card slots: one for WLAN, two for SSD / Optane
						dy,	Power supply	ower supply Some: 350 watts, 85% PSU Some: 400 watts, 90% PSU Some: 650 watts, 90% PSU
							Line it and a second and a	·
							Limited warranty	
							Preload	
						,		Some: Windows® 10 Home 64 Some: Windows 10 Pro 64
	Max resolution: 7680x4320 (DP)@60Hz							Preloaded applications (only some listed)
	Some: NVIDIA GeForce GTX 1650 SUPER, 4GB GDDR6, DirectX 12,					,		Microsoft® Office
	wo DP;	4320 (DP)@60Hz					Lenovo® Vantage Lenovo Nerve Center	
	Max resolution: 7680x4320 (DP)@60Hz Some: AMD Radeon™ RX 5700XT, 8GB GDDR6, DirectX 12, one HDMI, three DP;							 Lenovo Nerve Center McAfee® LiveSafe™
								 Cyberlink PowerDVD (DVD±RW)
		olution: 7680x4320 (DP)@60Hz;						Cyberlink Power2GO (DVD±RW)
	Some: AMD Radeon RX 5500, 4GB GDDR6, DirectX 12, one HDMI, three DP; Max resolution: 7680x4320 (DP)@60Hz;						Environment	ENERGY STAR® 8.0; ErP Lot 3; RoHS-compliant (RoHS 2.0)
Chipset	Intel B460 platform		, ,	-			1	
Note: The enecific	ations above may not	ho availabl	o in all regions	and might	ohango by ragion			Lenovo November 2020















