



Lenovo Legion Y7000 2019 PG0 Intel® Core™ i5 i5-9300H Laptop 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD NVIDIA® GeForce® GTX 1650 Wi-Fi 5 (802.11ac) Windows 10 Home Zwart

Merk : Lenovo

Productfamilie: Legion

Artikelcode: 81T00021JP

Productnaam : Legion Y7000
2019 PG0

- Windows 10 Home 64-bit
- Intel Core i5-9300H (12MB Cache, 2.4GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce GTX 1650 (4GB GDDR5)
- 8GB (2666MHz) DDR4-SDRAM & 512GB SSD

Intel Core i5-9300H (12MB Cache, 2.4GHz), 8GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel UHD Graphics 630, NVIDIA GeForce GTX 1650 (4GB GDDR5), LAN, WLAN, Webcam, Windows 10 Home 64-bit

Lenovo Legion Y7000 2019 PG0. Producttype: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel® Core™ i5, Processormodel: i5-9300H, Frequentie van processor: 2,4 GHz. Beeldscherm diagonaal: 39,6 cm (15.6"), HD type: Full HD, Resolutie: 1920 x 1080 Pixels. Intern geheugen: 8 GB, Intern geheugentype: DDR4-SDRAM. Totale opslagcapaciteit: 512 GB, Opslagmedia: SSD. On-board graphics adapter model: Intel® UHD Graphics 630. Inclusief besturingssysteem: Windows 10 Home. Kleur van het product: Zwart



Design		Netwerk	
Producttype *	Laptop	Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s
Kleur van het product *	Zwart	Bluetooth	✓
Vormfactor *	Clamshell	Bluetooth-versie	4.2
Materiaal behuizing	Acrylonitriëlbutaadienstyreen (ABS)	Poorten & interfaces	
Markt positionering	Gamen	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	3
Beeldscherm		Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type C *	1
Beeldscherm diagonaal *	39,6 cm (15.6")	Aantal Ethernet LAN (RJ-45)-poorten	1
Resolutie *	1920 x 1080 Pixels	Aantal HDMI-poorten *	1
Touchscreen *	✗	HDMI versie	2.0
HD type	Full HD	Mini DisplayPort kwantiteit	1
Soort paneel	IPS	Combo koptelefoon/microfoon port	✓
LED backlight	✓	USB Type-C DisplayPort alternatieve modus	✓
Oorspronkelijke beeldverhouding	16:9	USB Sleep-and-Charge	✓
Helderheid	300 cd/m²	USB Sleep-and-Charge poorten	1
Maximale refresh snelheid	144 Hz	Toetsenbord	
Processor		Aanwijsapparaat	Touchpad
Processorfabrikant *	Intel	Numeriek toetsenblok *	✓
Processorfamilie *	Intel® Core™ i5	Keyboard met achtergrondverlichting	✓
Processorgeneratie	Intel® 9de generatie Core™ i5	Kleur achtergrondverlichting van toetsenbord	Rood
Processormodel *	i5-9300H	Software	
Aantal processorkernen	4	Architectuur besturingssysteem	64-bit
Processor aantal threads	8	Inclusief besturingssysteem *	Windows 10 Home
Maximale turbofrequentie van processor	4,1 GHz	Processor speciale functies	
Frequentie van processor *	2,4 GHz	Intel My WiFi Technology	✓
Systeembus	8 GT/s	Intel Identity Protection Technology	✓
Processor cache	8 MB	Intel Hyper-Threading Technology	✓
Type processorgeheugen	Smart Cache		
Processor socket	BGA 1440		
Processor lithografie	14 nm		
Processor operating modes	64-bit		
Codenaam processor	Coffee Lake		

Processor		Processor speciale functies	
Thermal Design Power (TDP)	45 W	Intel® Turbo Boost Technology	2.0
Configureerbare TDP-down	35 W	Enhanced Intel SpeedStep Technology	✓
Tjunction	100 °C	Intel Clear Video HD Technology	✓
Maximaal aantal PCI Express-lijnen	16	Intel® Clear Video-technologie	✓
PCI Express slots versie	3.0	Intel® InTru™ 3D Technology	✓
PCI Express configuraties	1x16, 2x8, 1x8+2x4	Intel® Quick Sync Video Technology	✓
Geheugen		Intel Flex Memory Access	✓
Intern geheugen *	8 GB	Intel AES New Instructions	✓
Intern geheugentype	DDR4-SDRAM	Intel Trusted Execution Technology	✗
Kloksnelheid geheugen	2666 MHz	Intel VT-x with Extended Page Tables (EPT)	✓
Geheugen form factor	SO-DIMM	Intel Secure Key	✓
Geheugenslots	2x SO-DIMM	Intel TSX-NI	✗
Maximum intern geheugen *	32 GB	Intel Stable Image Platform Program (SIPP)	✗
Opslagmedia		OS Guard	✓
Totale opslagcapaciteit *	512 GB	Intel® Software Guard Extensions (Intel® SGX)	✓
Opslagmedia *	SSD	Intel® 64	✓
Totale capaciteit SSD's	512 GB	Execute Disable Bit	✓
Aantal geïnstalleerde SSD's	1	Idle States	✓
Solid State Drive (SSD) capaciteit	512 GB	Thermal Monitoring Technologies	✓
Soort optische drive *	✗	Verpakkingsgrootte processor	42 x 28 mm
Geïntegreerde geheugenkaartlezer	✗	Ondersteunde instructie sets	SSE4.1, SSE4.2, AVX 2.0
Grafisch		CPU configuratie (max)	1
Discreet grafische adapter model *	NVIDIA® GeForce® GTX 1650	Ingebouwde opties beschikbaar	✗
Discreet grafische adaptergeheugen	4 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Specifiek grafisch geheugentype	GDDR5	Intel® Virtualization Technology (VT-x)	✓
Ingebouwde grafische adapter *	✓	ARK ID processor	191075
Interne-GPU-fabrikant	Intel	Accu/Batterij	
Aparte grafische adapter *	✓	Energie-opslagtechnologie accu/batterij	Lithium-Ion (Li-Ion)
On-board graphics adapter model *	Intel® UHD Graphics 630	Accu/Batterij capaciteit *	52,5 Wh
Basisfrequentie ingebouwde grafische adapter	350 MHz	Levensduur accu/batterij	4,5 uur
Graphics on-board -adapter dynamische frequentie (max)	1050 MHz	Energie	
Maximaal geheugen ingebouwde grafische adapter	64 GB	AC-adapter, vermogen	170 W
On-board grafische adapter DirectX-versie	12.0	Aansluiting voor netstroomadapter	✓
On-board grafische adapter OpenGL versie	4.5	Beveiliging	
On-board grafische adapter ID	0x3E9B	Bevestigingsmogelijkheid voor kabelslot	✓
Audio		Vingerafdrukkezer	✗
Audiochip	Realtek ALC3287	Smart card-lezer	✗
Audiosysteem	Dolby Atmos	Trusted Platform Module (TPM)	✓
Aantal ingebouwde luidsprekers	2	Wachtwoordbeveiliging	✓
Merk luidsprekers	Harman Kardon	Password bescherming	HDD, Inschakelen, Supervisor
Vermogen luidsprekers	2 W	Certificaten	
Ingebouwde microfoon	✓	Certificaten van naleving	RoHS
Aantal microfoons	2	Certificering	ErP lot 3
Camera		Gewicht en omvang	
Camera voorzijde	✓	Breedte	360 mm
Resolutie camera voorzijde (numeriek)	1 MP	Diepte	267 mm
Voorcamera HD-type	HD	Hoogte (voorzijde)	2,42 cm
Netwerk		Hoogte (achterzijde)	2,52 cm
Hoogste Wi-Fi-standaard *	Wi-Fi 5 (802.11ac)	Gewicht *	2,3 kg
Wi-Fi-standaarden	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)		
Mobiele netwerkverbinding *	✗		

Network

Soort antenne	2x2
Ethernet LAN	✓



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