



Lenovo IdeaPad S540-13IML Intel® Core™ i7 i7-10510U Komputer buku 33,8 cm (13.3") Quad HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Home Biru

Brand : Lenovo

Product family: IdeaPad

Product code: 81XA000VUS

Product name : ideapad S540-13IML



Lenovo IdeaPad S540-13IML. Jenis produk: Komputer buku, Faktor bentuk: Cangkerang. Keluarga pemroses: Intel® Core™ i7, Model pemroses: i7-10510U, Frekuensi pemroses: 1,8 GHz. Pepenjuru paparan: 33,8 cm (13.3"), Jenis HD: Quad HD, Resolusi paparan: 2560 x 1600 piksel. Memori dalaman: 8 GB, Jenis memori dalaman: DDR4-SDRAM. Kapasiti keseluruhan storan: 256 GB, Media simpanan: SSD. Model penyesuai grafik papan ibu: Intel® UHD Graphics. Sistem operasi yang dipasang: Windows 10 Home. Product color: Biru

Reka bentuk		Rangkaian	
Color name	Ice Blue	Piawaian Wi-Fi teratas *	Wi-Fi 6 (802.11ax)
Jenis produk *	Komputer buku	Standard Wi-Fi	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Product color *	Biru		
Faktor bentuk *	Cangkerang	Sambungan rangkaian mudah alih *	✗
Paparan		Jenis antena	2x2
Pepenjuru paparan *	33,8 cm (13.3")	Ethernet LAN	✗
Resolusi paparan *	2560 x 1600 piksel	Bluetooth	✓
Skrin sentuh *	✗	Versi Bluetooth	5.0
Jenis HD	Quad HD	Port & antara muka	
Jenis panel	IPS	Kuantiti port Jenis A USB 3.2 Gen 1 (3.1 Gen 1) *	1
Lampu belakang LED	✓	Kuantiti port Jenis C USB 3.2 Gen 1 (3.1 Gen 1) *	2
Nisbah aspek asal	16:10	Port kombo fon kepala/mik	✓
Permukaan paparan	Kilap	USB Tidur-dan-Cas	✓
Kecerahan paparan	300 cd/m ²	Port USB Tidur-dan-Cas	1
Pemproses		Papan kekunci	
Pengilang pemproses *	Intel	Peranti penunjuk	Pad sentuh
Keluarga pemproses *	Intel® Core™ i7	Pad kekunci angka *	✗
Generasi pemproses	10th gen Intel® Core™ i7	Cahaya belakang papan kekunci	✓
Model pemproses *	i7-10510U	Perisian	
Teras pemproses	4	Seni bina sistem operasi	64-bit
Benang pemproses	8	Sistem operasi yang dipasang *	Windows 10 Home
Frekuensi peningkatan pemproses	4,9 GHz	Ciri khas pemproses	
Frekuensi pemproses *	1,8 GHz	Teknologi Intel® My WiFi (Intel® MWT)	✓
Kadar sistem bus	4 GT/s	Teknologi Intel® Identity Protection (Intel® IPT)	✓
Pemproses cache	8 MB	Teknologi Intel® Hyper Threading (Teknologi Intel® HT)	✓
Soket pemproses	BGA 1528	Teknologi Intel® Turbo Boost	2.0
Pemproses litografi	14 nm	Teknologi SpeedStep Intel yang telah dipertingkat	✓
Mod pengoperasian pemproses	64-bit	Teknologi Video Jernih HD Intel® (Intel® CVT HD)	✓
Pemproses nama kod	Comet Lake	Teknologi Video Jelas Intel	✓
Thermal Design Power (TDP)	15 W	Teknologi Video Intel® Laju Segera	✓
Frekuensi TDP-naik boleh dikonfigurasi	2,3 GHz	Akses Memori Fleks Intel	✓
TDP-turun boleh dikonfigurasi	25 W		
TDP-turun yang boleh dikonfigurasi	10 W		
Frekuensi TDP-turun boleh dikonfigurasi	0,8 GHz		
Tjunction	100 °C		
Jumlah maksimum jalur PCI Ekspres	16		
Versi slot PCI Express	3.0		
Konfigurasi PCI Express	1x4, 2x2, 1x2+2x1, 4x1		

Memori		Ciri khas pemproses	
Memori dalaman *	8 GB	Intel® AES Arahan Baharu (Intel® AES-NI)	✓
Jenis memori dalaman	DDR4-SDRAM	Teknologi Intel Pelaksanaan yang Dipercayai	✗
Kelajuan jam memori	2666 MHz	Intel VT-x dengan Jadual Halaman yang Dipanjangkan (EPT)	✓
Faktor bentuk memori	Di papan	Intel® Secure Key	✓
Memori dalaman maksimum *	8 GB	Intel® TSX-NI	✗
Storan		Intel Platform Program Imeg stabil (SIPP)	✗
Kapasiti keseluruhan storan *	256 GB	Intel® Pengawal OS	✓
Media simpanan *	SSD	Intel Sambungan Pengawal Perisian (Intel SGX)	✓
Kapasiti SSD keseluruhan	256 GB	Intel 64	✓
Jumlah SSD yang dipasang	1	Laksanakan Bit nyahdaya	✓
Kapasiti SSD	256 GB	Keadaan terbiar	✓
Jenis pemacu gentian kaca *	✗	Teknologi Pemantauan Termal	✓
Pembaca kad bersepadu	✗	Processor package size	46 x 24 mm
Grafik		Set arahan disokong	SSE4.1, SSE4.2, AVX 2.0
Model penyesuai grafik penuh *	Tidak tersedia	CPU konfigurasi (maks)	1
Penyesuai grafik atas papan *	✓	Opsyen Tertanam tersedia	✗
Pengilang GPU Atas Papan	Intel	Teknologi Kemayaan Intel untuk I/O (VT-d) terarah	✓
Penyesuai grafik diskret *	✗	Teknologi Kemayaan Intel (VT-x)	✓
Model penyesuai grafik papan ibu *	Intel® UHD Graphics	Pemproses ARK ID	196449
Frekuensi grafik asas penyesuai atas papan	300 MHz	Bateri	
Frekuensi dinamik (maks) penyesuai atas papan grafik	1150 MHz	Teknologi bateri	Lithium-Ion (Li-Ion)
Memori penyesuai grafik atas papan maksimum	32 GB	Kapasiti bateri *	56 Wh
Jumlah unit dilaksana	24	Cas cepat	✓
Versi DirectX penyesuai grafik atas papan	12.0	Kuasa	
Versi TerbukaGL penyesuai grafik atas papan	4.5	Kuasa penyesuai AU	65 W
Penyesuai grafik ID atas papan	0x9B41	Port pengecasan USB Jenis C *	✓
Audio		Keselamatan	
Sistem audio	Audio Dolby	Pembaca cap jari	✗
Bilangan pembesar suara terbina dalam	2	Trusted Platform Module (TPM)	✓
Kuasa pembesar suara	2 W	Perlindungan kata laluan	✓
Mikrofon terbina dalam	✓	Jenis perlindungan kata laluan	HDD, Ketika dihidupkan, Penyelia
Bilangan mikrofon	2	Sijil	
Kamera		Pensijilan pematuhan	RoHS
Front camera	✓	Pensijilan	ErP lot3
Front camera resolution (numeric)	1 MP	Kelestarian	
Jenis HD kamera depan	HD	Sustainability certificates	BINTANG TENAGA
Kamera inframerah (IR)	✓	Berat & dimensi	
		Lebar	296,9 mm
		Kedalaman	208,6 mm
		Tinggi	15,9 mm
		Berat *	1,25 kg



0194552092641



194552092641

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.