



Lenovo IdeaPad S310 Intel® Core™ i5 i5-4200U Laptop 33,8 cm (13.3") 4 GB DDR3L-SDRAM 500 GB HDD FreeDOS Aluminium, Coklat

Brand : Lenovo

Product family: IdeaPad

Product code: 59388555

Product name : S310

Lenovo IdeaPad S310. Jenis produk: Laptop, Faktor bentuk: Kulit kerang. Keluarga prosesor: Intel® Core™ i5, Model prosesor: i5-4200U, Frekuensi prosesor: 1,6 GHz. Diagonal layar: 33,8 cm (13.3"), Resolusi layar: 1366 x 768 piksel. Memori internal: 4 GB, Tipe memori internal: DDR3L-SDRAM. Total kapasitas penyimpanan: 500 GB, Media penyimpanan: HDD. Model adaptor grafis pada papan induk: Intel® HD Graphics 4400. Sistem operasi yang terpasang: FreeDOS. Warna produk: Aluminium, Coklat. Berat: 1,8 kg



Desain		Perangkat lunak	
Jenis produk *	Laptop	Sistem operasi yang terpasang *	FreeDOS
Warna produk *	Aluminium, Coklat	Fitur khusus prosesor	
Faktor bentuk *	Kulit kerang		
Layar		Intel® Wireless Display (Intel® WiDi)	✓
Diagonal layar *	33,8 cm (13.3")	Teknologi Intel® My WiFi (Intel® MWT)	✓
Resolusi layar *	1366 x 768 piksel	Teknologi Intel® Smart Connect	✓
Lampu belakang LED	✓	Teknologi Intel® Anti-Theft (Intel® AT)	✓
Rasio aspek native	16:9	Teknologi Intel® Rapid Start	✗
Kecerahan layar	200 cd/m2	Teknologi Intel® Smart Response	✗
Prosesor		Teknologi Intel® Identity Protection (Intel® IPT)	✓
Produsen prosesor *	Intel	Teknologi Intel® Hyper Threading (Intel® HT Technology)	✓
Keluarga prosesor *	Intel® Core™ i5	Teknologi Intel® Turbo Boost	2.0
Generasi prosesor	Intel® Core™ i5 generasi ke-4	Kelebihan Bisnis Kecil Intel® (Intel® SBA)	✗
Model prosesor *	i5-4200U	Teknologi Penyimpanan Matriks Intel® (Intel® MST)	✗
Inti prosesor	2	Intel® HD Audio	✓
Thread prosesor	4	Teknologi Manajemen Aktif Intel® (Intel® AMT)	✗
Frekuensi pendorong prosesor	2,6 GHz	Teknologi SpeedStep Intel® yang diperbaharui	✓
Frekuensi prosesor *	1,6 GHz	Teknologi Intel® Clear Video HD (Intel® CVT HD)	✓
Cache prosesor	3 MB	Teknologi video Terang Intel®	✗
Tipe cache Prosesor	Smart Cache	Teknologi Intel® InTru™ 3D	✓
Soket prosesor	BGA 1168	Orang dalam Intel® (Intel® Insider™)	✓
Litografi prosesor	22 nm	Teknologi Intel® Quick Sync Video	✓
Modus pengoperasian prosesor	64-bit		
Seri Prosesor	Intel Core i5-4200 Mobile series		
Nama kode prosesor	Haswell		
Bus type	DMI2		
Paritas FSB	✗		
Pelengkakan	C0		
Thermal Design Power (TDP)	15 W		
Tjunction	100 °C		

Prosesor		Fitur khusus prosesor	
Jumlah maksimal jalur Ekspres PCI	12	Akses Memori Fleks Intel®	✗
Versi slot PCI Express	2.0	Instruksi Baru AES Intel® (Intel® AES-NI)	✓
Konfigurasi PCI Express	1x4, 2x4	Teknologi Eksekusi Terpercaya Intel®	✗
EEC didukung oleh prosesor	✗	Intel® Enhanced Halt State	✓
Memori		Intel® VT-x dengan Tabel Halaman Ekstensi (EPT)	✓
Memori internal *	4 GB	Saklar Berbasis Permintaan Intel®	✗
Tipe memori internal	DDR3L-SDRAM	Intel® Secure Key	✓
Kecepatan memori	1600 MHz	Intel® TSX-NI	✗
Memori internal maksimal *	8 GB	Teknologi Video Jelas Intel® untuk MID (Intel® CVT for MID)	✗
media penyimpanan		Intel® 64	✓
Total kapasitas penyimpanan *	500 GB	Bit Nonaktif Eksekusi	✓
Media penyimpanan *	HDD	Keadaan Diam	✓
Jumlah hard disk yang terpasang	1	Teknologi Monitor Termal	✓
Kapasitas harddisk	500 GB	Ukuran paket prosesor	40 x 24 x 1.5 mm
Antarmuka harddisk	SATA	Set instruksi yang didukung	AVX 2.0
Ukuran harddisk	2.5"	Kode prosesor	SR170
Tipe drive optikal *	✗	Konfigurasi CPU (maks)	1
Pembaca kartu terintegrasi	✓	Pilihan Tertanam Tersedia	✗
Grafik		Intel® Virtualization Technology untuk Directed I/O (VT-d)	✗
Adaptor grafis pada papan induk *	✓	Intel Smart Connect Technology version	1,00
Keluarga adaptor VGA internal	Intel® HD Graphics	Intel Identity Protection Technology version	1,00
Model adaptor grafis pada papan induk *	Intel® HD Graphics 4400	Intel Secure Key Technology version	1,00
Frekuensi basis adapter grafis on-board	200 MHz	Versi Perangkat Tegar ME Intel®	9.5
Frekuensi dinamis adapter grafis On-board (maks)	1000 MHz	Versi TSX-NI Intel®	0,00
Memori adaptor grafik di kendaraan maksimal	1,74 GB	Teknologi Virtualisasi Intel® (VT-x)	✓
Versi DirectX adaptor grafik di kendaraan	12	Kemampuan teknologi Intel® Dual Display	✗
ID adaptor grafik di kendaraan	0xA16	Teknologi Intel® FDI	✗
Audio		Teknologi Intel® Rapid Storage	✓
Sistem audio	Dolby Advanced Audio 2	Akses Memori Cepat Intel®	✗
Jumlah pengeras suara terpasang	2	ID ARK prosesor	75459
Daya pengeras suara	1,5 W	Prosesor tanpa gangguan	✓
Mikrofon terpasang	✓	Baterai	
Kamera		Teknologi baterai	Lithium-Ion (Li-Ion)
Kamera depan	✓	Jumlah sel baterai	4
Jaringan		Daya tahan baterai (maks)	5 j
Wi-Fi	✓	Daya	
Standar Wi-Fi	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Daya adaptor AC	65 W
Ethernet LAN	✓	DC-in jack	✓
Kecepatan data LAN ethernet	10,100 Mbit/d	Keamanan	
Bluetooth	✓	Slot kunci kabel	✗
Versi bluetooth	4.0	Perlindungan password	✓
Port & antarmuka		Berat dan dimensi	
Jumlah soket USB 2.0 *	1	Panjang	330,8 mm
Kuantitas port Tipe A USB 3.2 Gen 1 (3.1 Gen 1) *	2	Lebar	230,2 mm
Soket LAN ethernet (RJ-45)	1	Tinggi (depan)	8 mm
Jumlah port HDMI *	1	Tinggi (belakang)	2,2 cm
Soket DVI	✗	Berat *	1,8 kg
Port keluar S/PDIF	✗	Isi kemasan	
Mikrofon masuk	✗	Adaptor AC disertakan *	✓
Soket mic/headphone Combo	✓		

Port & antarmuka		Isi kemasan	
Konektor dok	✗	Panduan	✓
Slot ExpressCard	✗	Kabel listrik disertakan	✓
Tipe slot CardBus PCMCIA	✗	Fitur lainnya	
Slot SmartCard	✗	LightScribe	✗
Jumlah total konektor of SATA	4	Memori internal maksimal (64-bit)	8 GB
Jumlah konektor SATA III	4	Intel® Virtualization Technology (Intel® VT)	VT-x
Keyboard			
Alat penunjuk	Touchpad		
Tombol angka *	✗		
Keyboard ukuran penuh	✓		
Tombol Windows	✓		

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