

**ASUS Vivobook S451LN-CA009H laptop Intel® Core™ i5 i5-4200U
35,6 cm (14") Layar sentuh HD 4 GB DDR3L-SDRAM 500 GB HDD
NVIDIA® GeForce® 840M Windows 8.1 Abu-abu, Baja Antikarat**



Brand : ASUS

Product family: Vivobook

Product code: S451LN-CA009H

Product name : S451LN-CA009H

ASUS Vivobook S451LN-CA009H. Jenis produk: Laptop, Faktor bentuk: Kulit kerang. Keluarga prosesor: Intel® Core™ i5, Model prosesor: i5-4200U, Frekuensi prosesor: 1,6 GHz. Diagonal layar: 35,6 cm (14"), Tipe HD: HD, Resolusi layar: 1366 x 768 piksel, Layar sentuh. Memori internal: 4 GB, Tipe memori internal: DDR3L-SDRAM. Total kapasitas penyimpanan: 500 GB, Media penyimpanan: HDD. Sistem operasi yang terpasang: Windows 8.1. Warna produk: Abu-abu, Baja Antikarat

Desain		Port & antarmuka	
Jenis produk *	Laptop	Jumlah konektor SATA III	4
Warna produk *	Abu-abu, Baja Antikarat	Keyboard	
Faktor bentuk *	Kulit kerang	Alat penunjuk	Touchpad
Layar		Tombol angka *	✗
Jenis layar sentuh	Kapasitif	Tombol Windows	✓
Diagonal layar *	35,6 cm (14")	Perangkat lunak	
Resolusi layar *	1366 x 768 piksel	Sistem operasi yang terpasang *	Windows 8.1
Layar sentuh *	✓	Fitur khusus prosesor	
Tipe HD	HD	Intel® Wireless Display (Intel® WiDi)	✓
Teknologi sentuh	Multi Sentuh	Teknologi Intel® My WiFi (Intel® MWT)	✓
Lampu belakang LED	✓	Teknologi Intel® Smart Connect	✓
Rasio aspek native	16:9	Teknologi Intel® Anti-Theft (Intel® AT)	✓
Permukaan Tampilan	Mengkilap	Teknologi Intel® Identity Protection (Intel® IPT)	✓
Prosesor		Teknologi Intel® Hyper Threading (Intel® HT Technology)	✓
Produsen prosesor *	Intel	Teknologi Intel® Turbo Boost	2.0
Keluarga prosesor *	Intel® Core™ i5	Teknologi Penyimpanan Matriks Intel® (Intel® MST)	✗
Generasi prosesor	Intel® Core™ i5 generasi ke-4	Intel® HD Audio	✓
Model prosesor *	i5-4200U	Teknologi SpeedStep Intel® yang diperbaharui	✓
Inti prosesor	2	Teknologi Intel® Clear Video HD (Intel® CVT HD)	✓
Thread prosesor	4	Teknologi Intel® InTru™ 3D	✓
Frekuensi pendorong prosesor	2,6 GHz	Orang dalam Intel® (Intel® Insider™)	✓
Frekuensi prosesor *	1,6 GHz	Teknologi Intel® Quick Sync Video	✓
Cache prosesor	3 MB	Instruksi Baru AES Intel® (Intel® AES-NI)	✓
Tipe cache Prosesor	Smart Cache		
Soket prosesor	BGA 1168		
Litografi prosesor	22 nm		
Modus pengoperasian prosesor	64-bit		
Seri Prosesor	Intel Core i5-4200 Mobile series		
Nama kode prosesor	Haswell		
Bus type	DMI2		
Pelengkahan	C0		
Thermal Design Power (TDP)	15 W		
Tjunction	100 °C		

Prosesor		Fitur khusus prosesor	
Jumlah maksimal jalur Ekspres PCI	12	Teknologi Eksekusi Terpercaya Intel®	✗
Versi slot PCI Express	2.0	Intel® Enhanced Halt State	✓
Konfigurasi PCI Express	1x4, 2x4	Intel® VT-x dengan Tabel Halaman Ekstensi (EPT)	✓
EEC didukung oleh prosesor	✗	Intel® Secure Key	✓
Memori		Intel® TSX-NI	✗
Memori internal *	4 GB	Intel® 64	✓
Tipe memori internal	DDR3L-SDRAM	Bit Nonaktif Eksekusi	✓
Faktor bentuk memori	Di kendaraan + SO-DIMM	Keadaan Diam	✓
Slot memori	1x SO-DIMM	Teknologi Monitor Termal	✓
Memori internal maksimal *	12 GB	Ukuran paket prosesor	40 x 24 x 1.5 mm
media penyimpanan		Set instruksi yang didukung	AVX 2.0
Total kapasitas penyimpanan *	500 GB	Kode prosesor	SR170
Media penyimpanan *	HDD	Konfigurasi CPU (maks)	1
Tipe drive optikal *	DVD Super Multi	Pilihan Tertanam Tersedia	✗
Pembaca kartu terintegrasi	✓	Intel® Virtualization Technology untuk Directed I/O (VT-d)	✗
Kartu memori yang kompatibel	SD, MMC	Intel Smart Connect Technology version	1,00
Grafik		Intel Identity Protection Technology version	1,00
Model adaptor grafis diskrit *	NVIDIA® GeForce® 840M	Intel Secure Key Technology version	1,00
Memori adaptor grafik berlainan	2 GB	Versi Perangkat Tegar ME Intel®	9.5
Tipe memori adaptor grafis diskrit	GDDR3	Versi TSX-NI Intel®	0,00
Adaptor grafis pada papan induk *	✓	Teknologi Virtualisasi Intel® (VT-x)	✓
Adaptor grafis diskrit *	✓	Teknologi Intel® FDI	✗
Model adaptor grafis pada papan induk *	Intel® HD Graphics 4400	Teknologi Intel® Rapid Storage	✓
Frekuensi basis adapter grafis on-board	200 MHz	ID ARK prosesor	75459
Frekuensi dinamis adapter grafis On-board (maks)	1000 MHz	Prosesor tanpa gangguan	✓
Memori adaptor grafik di kendaraan maksimal	1,74 GB	Baterai	
ID adaptor grafik di kendaraan	0xA16	Teknologi baterai	Polimer Lithium (LiPo)
Audio		Jumlah sel baterai	2
Mikrofon terpasang	✓	Kapasitas baterai *	38 Wj
Kamera		Daya	
Kamera depan	✓	Daya adaptor AC	65 W
Jaringan		Frekuensi adaptor AC	50 - 60 Hz
Wi-Fi	✓	Tegangan masuk adaptor AC	100 - 240 V
Standar Wi-Fi	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Arus keluar adaptor AC	3,42 A
Ethernet LAN	✓	Tegangan keluar adaptor AC	19 V
Kecepatan data LAN ethernet	10,1000,100 Mbit/d	DC-in jack	✓
Bluetooth	✓	Keamanan	
Versi bluetooth	4.0	Slot kunci kabel	✓
Port & antarmuka		Tipe slot kunci Kabel	Kensington
Jumlah soket USB 2.0 *	1	Perlindungan password	✓
Kuantitas port Tipe A USB 3.2 Gen 1 (3.1 Gen 1) *	2	Tipe perlindungan kata sandi	HDD, Pengguna
Soket LAN ethernet (RJ-45)	1	Berat dan dimensi	
Jumlah port HDMI *	1	Panjang	348 mm
Soket mic/headphone Combo	✓	Lebar	241,8 mm
Konektor dok	✗	Tinggi	24,8 mm
Jumlah total konektor of SATA	4	Berat *	2,2 kg

Catalog Object Cloud



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