



DELL Inspiron 14 3442 Intel® Core™ i3 i3-4005U Laptop 35,6 cm (14") HD 4 GB DDR3L-SDRAM 500 GB HDD NVIDIA® GeForce® 820M Windows 8.1 Hitam

Brand : DELL

Product family: Inspiron

Product code: 14V-D3328

Product name : 14 3442



DELL Inspiron 14 3442. Jenis produk: Laptop, Faktor bentuk: Kulit kerang. Keluarga prosesor: Intel® Core™ i3, Model prosesor: i3-4005U, Frekuensi prosesor: 1,7 GHz. Diagonal layar: 35,6 cm (14"), Tipe HD: HD, Resolusi layar: 1366 x 768 piksel. Memori internal: 4 GB, Tipe memori internal: DDR3L-SDRAM. Total kapasitas penyimpanan: 500 GB, Media penyimpanan: HDD, Tipe drive optikal: DVD Super Multi. Sistem operasi yang terpasang: Windows 8.1. Warna produk: Hitam



Desain		Fitur khusus prosesor	
Jenis produk *	Laptop	Intel® Wireless Display (Intel® WiDi)	✓
Warna produk *	Hitam	Teknologi Intel® My WiFi (Intel® MWT)	✗
Faktor bentuk *	Kulit kerang	Teknologi Intel® Smart Connect	✓
Layar		Teknologi Intel® Anti-Theft (Intel® AT)	✓
Diagonal layar *	35,6 cm (14")	Teknologi Intel® Smart Response	✗
Resolusi layar *	1366 x 768 piksel	Teknologi Intel® Identity Protection (Intel® IPT)	✓
Layar sentuh *	✗	Teknologi Intel® Hyper Threading (Intel® HT Technology)	✓
Tipe HD	HD	Teknologi Intel® Turbo Boost	✗
Lampu belakang LED	✓	Kelebihan Bisnis Kecil Intel® (Intel® SBA)	✗
Rasio aspek native	16:9	Teknologi Penyimpanan Matriks Intel® (Intel® MST)	✗
Pitch piksel	0,2265 x 0,2265 mm	Intel® HD Audio	✓
Prosesor		Teknologi SpeedStep Intel® yang diperbaharui	✓
Produsen prosesor *	Intel	Teknologi Intel® Clear Video HD (Intel® CVT HD)	✓
Keluarga prosesor *	Intel® Core™ i3	Teknologi video Terang Intel®	✗
Generasi prosesor	Intel® Core™ i3 generasi ke-4	Teknologi Intel® InTru™ 3D	✓
Model prosesor *	i3-4005U	Orang dalam Intel® (Intel® Insider™)	✓
Inti prosesor	2	Teknologi Intel® Quick Sync Video	✓
Thread prosesor	4	Akses Memori Fleks Intel®	✗
Frekuensi prosesor *	1,7 GHz	Cache Pintar Intel®	✓
Kecepatan bus sistem	5 GT/dt		
Cache prosesor	3 MB		
Tipe cache Prosesor	Smart Cache		
Soket prosesor	BGA 1168		
Litografi prosesor	22 nm		
Modus pengoperasian prosesor	64-bit		
Seri Prosesor	Intel® Core™ i3-4000 Mobile Series		
Nama kode prosesor	Haswell		
Bus type	DMI		

Prosesor		Fitur khusus prosesor	
Paritas FSB	✗	Instruksi Baru AES Intel® (Intel® AES-NI)	✓
Thermal Design Power (TDP)	15 W	Teknologi Eksekusi Terpercaya Intel®	✗
Tjunction	100 °C	Intel® Enhanced Halt State	✓
Jumlah maksimal jalur Ekspres PCI	10	Intel® VT-x dengan Tabel Halaman Ekstensi (EPT)	✓
Versi slot PCI Express	2.0	Saklar Berbasis Permintaan Intel®	✗
Konfigurasi PCI Express	4x1, 1x4	Intel® Secure Key	✓
EEC didukung oleh prosesor	✗	Intel® TSX-NI	✗
Memori		Teknologi Video Jelas Intel® untuk MID (Intel® CVT for MID)	✗
Memori internal *	4 GB	Intel® 64	✓
Tipe memori internal	DDR3L-SDRAM	Bit Nonaktif Eksekusi	✓
Kecepatan memori	1600 MHz	Keadaan Diam	✓
Faktor bentuk memori	SO-DIMM	Teknologi Monitor Termal	✓
Tata letak memori (slot x ukuran)	1 x 4 GB	Ukuran paket prosesor	40 x 24 x 1.5 mm
Slot memori	1x SO-DIMM	Set instruksi yang didukung	AVX 2.0, SSE4.1, SSE4.2
Memori internal maksimal *	8 GB	Konfigurasi CPU (maks)	1
media penyimpanan		Pilihan Tertanam Tersedia	✗
Total kapasitas penyimpanan *	500 GB	UART	✓
Media penyimpanan *	HDD	Intel® Virtualization Technology untuk Directed I/O (VT-d)	✗
Jumlah hard disk yang terpasang	1	Intel Smart Connect Technology version	1,00
Kapasitas harddisk	500 GB	Intel Identity Protection Technology version	1,00
Antarmuka harddisk	SATA III	Versi Teknologi Respons Pintar Intel®	0,00
Kecepatan Hard drive	5400 RPM	Intel Secure Key Technology version	1,00
Ukuran harddisk	2.5"	Versi Keuntungan Bisnis Kecil (SBA) Intel®	0,00
Tipe drive optikal *	DVD Super Multi	Versi Perangkat Tegar ME Intel®	9.5
Pembaca kartu terintegrasi	✓	Versi TSX-NI Intel®	0,00
Kartu memori yang kompatibel	SD, SDHC, SDXC	Teknologi Virtualisasi Intel® (VT-x)	✓
Grafik		Kemampuan teknologi Intel® Dual Display	✗
Model adaptor grafis diskrit *	NVIDIA® GeForce® 820M	Teknologi Intel® FDI	✗
Memori adaptor grafik berlainan	2 GB	Teknologi Intel® Rapid Storage	✓
Tipe memori adaptor grafis diskrit	GDDR3	Akses Memori Cepat Intel®	✗
Adaptor grafis pada papan induk *	✓	ID ARK prosesor	75105
Adaptor grafis diskrit *	✓	Prosesor tanpa gangguan	✓
Keluarga adaptor VGA internal	Intel® HD Graphics	Baterai	
Model adaptor grafis pada papan induk *	Intel® HD Graphics 4400	Teknologi baterai	Lithium-Ion (Li-Ion)
Frekuensi basis adapter grafis on-board	200 MHz	Jumlah sel baterai	4
Frekuensi dinamis adapter grafis On-board (maks)	950 MHz	Kapasitas baterai *	40 Wj
Memori adaptor grafik di kendaraan maksimal	2 GB	Tegangan baterai	14,8 V
Versi DirectX adaptor grafik di kendaraan	12	Waktu isi ulang baterai	4 j
ID adaptor grafik di kendaraan	0xA16	Daya	
Sejumlah adaptor grafik berlainan diinstalasi	1	Daya adaptor AC	65 W
Audio		Frekuensi adaptor AC	50 - 60 Hz
Sistem audio	Waves MaxxAudio	Tegangan masuk adaptor AC	100 - 240 V
Jumlah pengeras suara terpasang	2	Tegangan keluar adaptor AC	19.5 V
Daya pengeras suara	2 W	DC-in jack	✓
Mikrofon terpasang	✓	Keamanan	
Kamera		Slot kunci kabel	✓
Kamera depan	✓	Perlindungan password	✓
Resolusi kamera depan (angka)	1 MP	Jaringan	
Jaringan		Wi-Fi	✓
Wi-Fi	✓	Standar Wi-Fi	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Standar Wi-Fi	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Ethernet LAN	✓
Ethernet LAN	✓		

Jaringan		Operational conditions	
Kecepatan data LAN ethernet	10,100 Mbit/d	Suhu pengoperasian (T-T)	0 - 40 °C
Bluetooth	✓	Suhu penyimpanan (T-T)	-40 - 65 °C
Versi bluetooth	4.0	Rentang kelembapan pengoperasian (H-H)	10 - 90 persen
Port & antarmuka		Kelembapan relatif penyimpanan (H-H)	0 - 95 persen
Jumlah soket USB 2.0 *	2	Getaran saat beroperasi	0,66 G
Kuantitas port Tipe A USB 3.2 Gen 1 (3.1 Gen 1) *	1	Getaran saat tidak beroperasi	1,3 G
Soket LAN ethernet (RJ-45)	1	Kelestarian lingkungan	
Jumlah port HDMI *	1	Sertifikat keberlanjutan	EPEAT Silver, ENERGY STAR
Soket DVI	✗	Berat dan dimensi	
Port keluar S/PDIF	✗	Panjang	346 mm
Mikrofon masuk	✗	Lebar	246 mm
Soket mic/headphone Combo	✓	Tinggi	25,4 mm
Konektor dok	✗	Berat *	2,01 kg
Slot ExpressCard	✗	Isi kemasan	
Tipe slot CardBus PCMCIA	✗	Adaptor AC disertakan *	✓
Slot SmartCard	✗	Panduan	✓
Jumlah total konektor of SATA	2	Panduan memulai cepat	✓
Jumlah konektor SATA III	2	Kartu garansi	✓
Keyboard		Fitur lainnya	
Alat penunjuk	Touchpad	Jenis disc/cakram yang didukung	CD, DVD
Tombol angka *	✗	Kompabilitas 3D	✗
Tombol Windows	✓	Memori internal maksimal (64-bit)	8 GB
Perangkat lunak		Penanda segmen Intel®	Ruang kantor di rumah
Arsitektur sistem operasi	64-bit		
Driver disertakan	✓		
Sistem operasi yang terpasang *	Windows 8.1		

Catalog Object Cloud



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