



DELL Inspiron 14 3442 Intel Core i3 i3-4005U Kuwaderno 35,6 sentimetro (14") HD 4 GB DDR3L-SDRAM 500 GB HDD NVIDIA GeForce 820M Windows 8.1 Itim

Brand : DELL

Product family: Inspiron

Product code: 14V-D3328

Product name : 14 3442



DELL Inspiron 14 3442. Uri ng produkto: Kuwaderno, Salik ng form: kabibi. Pamilya ng processor: Intel Core i3, Modelo ng processor: i3-4005U, Prikwensiya ng processor: 1,7 GHz. Ipakita ang dayagonal: 35,6 sentimetro (14"), Uri ng HD: HD, Resolusyon ng display: 1366 x 768 (mga) pixel. Panloob na memory: 4 GB, Uri ng panloob na memory: DDR3L-SDRAM. Kabuuang kapasidad ng storage: 500 GB, Storage media: HDD, Uri ng optical drive: Super Multi ng DVD. Naka-install ang operating system: Windows 8.1. Kulay ng produkto: Itim



Disenyo		Mga espesyal na feature ng processor	
Uri ng produkto *	Kuwaderno	Intel® Wireless Display (Intel® WiDi)	✓
Kulay ng produkto *	Itim	Intel® My WiFi Technology (Intel® MWT)	✗
Salik ng form *	kabibi	Intel Smart Connect Technology	✓
Display		Intel® Anti-Theft Technology (Intel® AT)	✓
Ipakita ang dayagonal *	35,6 sentimetro (14")	Intel® Smart Response Technology	✗
Resolusyon ng display *	1366 x 768 (mga) pixel	Intel® Identity Protection Technology (Intel® IPT)	✓
Touchscreen *	✗	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Uri ng HD	HD	Intel® Turbo Boost Technology	✗
LED backlight	✓	Intel® Small Business Advantage (Intel® SBA)	✗
Native na aspect ratio	16:9	Intel® Matrix Storage Technology (Intel® MST)	✗
Pitch ng pixel	0,2265 x 0,2265 milimetro	Intel® High Definition Audio (Intel® HD Audio)	✓
Processor		Pinahusay na Intel SpeedStep Technology	✓
Gumagawa ng processor *	Intel	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Pamilya ng processor *	Intel Core i3	Intel Clear Video Technology	✗
Henerasyon ng processor	Intel Core i3-4xxx	Intel® InTru™ 3D Technology	✓
Modelo ng processor *	i3-4005U	Intel® Insider™	✓
Mga core ng processor	2	Intel® Quick Sync Video Technology	✓
Mga thread ng processor	4	Intel Flex Memory Access	✗
Prikwensiya ng processor *	1,7 GHz	Intel® Smart Cache	✓
Rate ng bus ng system	5 GT/s		
Cache ng processor	3 MB		
Uri ng cache ng processor	Smart Cache		
Socket ng processor	BGA 1168		
Lithography ng processor	22 nm		
Mga mode ng pagpapatakbo ng processor	64-bit		
Serye ng processor	Intel Core i3-4000 Mobile Series		
Codename ng processor	Haswell		

Processor		Mga espesyal na feature ng processor	
Uri ng bus	DMI	Intel® AES Bagong Mga Tagubilin (Intel® AES-NI)	✓
Pagkakapantay-pantay ng FSB	✗	Intel Trusted Execution Technology	✗
Thermal Design Power (TDP)	15 W	Intel Enhanced Halt State	✓
Tjunction	100 °C	Intel VT-x na may Extended Page Tables (EPT)	✓
Maximum na bilang ng mga linya ng PCI Express	10	Intel Demand Based Switching	✗
Bersyon ng mga slot ng PCI Express	2.0	Intel® Secure Key	✓
Mga pagsasaayos ng PCI Express	4x1, 1x4	Intel TSX-NI	✗
Suportado ng processor ng ECC	✗	Intel® Clear Video Technology para sa Mga Mobile Internet Device (Intel CVT para sa MID)	✗
Memory		Intel 64	✓
Panloob na memory *	4 GB	Ipatupad ang Disable Bit	✓
Uri ng panloob na memory	DDR3L-SDRAM	Idle States	✓
Bilis ng orasan ng memory	1600 MHz	Thermal Monitoring Technologies	✓
Salik ng anyo ng memory	SO-DIMM	Laki ng package ng processor	40 x 24 x 1.5 milimetro
Layout ng memory (mga puwang x laki)	1 x 4 GB	Mga suportadong set ng pagtuturo	AVX 2.0, SSE4.1, SSE4.2
Mga puwang ng memory	1x SO-DIMM	Configuration ng CPU (max)	1
Maximum na panloob na memory *	8 GB	Available ang mga naka-embed na opsyon	✗
Storage		UART	✓
Kabuuang kapasidad ng storage *	500 GB	Intel Virtualization Technology para sa Nakadirektang I/O (VT-d)	✗
Storage media *	HDD	Bersyon ng Intel Smart Connect Technology	1,00
Bilang ng mga naka-install na HDD	1	Bersyon ng Intel Identity Protection Technology	1,00
Kapasidad ng HDD	500 GB	Bersyon ng Intel Smart Response Technology	0,00
Interface ng HDD	SATA III	Bersyon ng Intel Secure Key Technology	1,00
Bilis ng HDD	5400 RPM	Bersyon ng Intel Small Business Advantage (SBA).	0,00
Sukat ng HDD	2.5"	Bersyon ng Intel ME Firmware	9.5
Uri ng optical drive *	Super Multi ng DVD	Bersyon ng Intel TSX-NI	0,00
Isinama ang card reader	✓	Intel Virtualization Technology (VT-x)	✓
Mga katugmang memory card	SD, SDHC, SDXC	Intel Dual Display Capable Technology	✗
Mga graphic		Intel FDI Technology	✗
Discrete na modelo ng graphics card *	NVIDIA GeForce 820M	Intel Rapid Storage Technology	✓
Discrete memory ng graphics card	2 GB	Intel Fast Memory Access	✗
Uri ng discrete graphics memory	GDDR3	Processor ARK ID	75105
On-board na graphics card *	✓	Walang salungatan na processor	✓
Discrete na graphics card *	✓	Baterya	
Pamilya ng on-board ng graphics card	Intel HD Graphics	Teknolohiya ng baterya	Lithium-Ion (Li-Ion)
On-board na modelo ng graphics card *	Intel HD Graphics 4400	Bilang ng mga cell ng baterya	4
On-board na prikwensiya ng graphics card base	200 MHz	Kapasidad ng baterya *	40 Wh
On-board na prikwensiya ng graphics card dynamic (max)	950 MHz	Boltahe ng baterya	14,8 V
Maximum na memory ng on-board graphics card	2 GB	Oras ng pag-recharge ng baterya	4 h
Bersyon ng DirectX sa on-board na graphics card	12	Kuryente	
On-board na graphics card ID	0xA16	Kuryente ng AC adapter	65 W
Number of discrete graphics cards installed	1	Dalas ng AC adapter	50 - 60 Hz
Audio		Boltahe ng input ng AC adapter	100 - 240 V
Sistema ng audio	Waves MaxxAudio	Boltahe ng output ng AC adapter	19.5 V
Bilang ng mga built-in na speaker	2	DC-in jack	✓
Lakas ng speaker	2 W	Seguridad	
Built-in na mikropono	✓	Puwang ng lock ng cable	✓
Camera		Proteksyon ng password	✓
Camera sa harap	✓		
Resolusyon ng camera sa harap (numeric)	1 MP		

Network		Mga kondisyon sa pagpapatakbo	
Wi-Fi	✓	Temperatura ng pagpapatakbo (T-T)	0 - 40 °C
Mga pamantayan ng Wi-Fi	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Temperatura ng storage (T-T)	-40 - 65 °C
LAN ng ethernet	✓	Relatibong humidity ng pagpapatakbo (H-H)	10 - 90%
Mga rate ng data ng Ethernet LAN	10,100 Mbit/s	Relatibong humidity ng storage (H-H)	0 - 95%
Bluetooth	✓	Panginginig habang gumagana	0,66 G
Bersyon ng bluetooth	4.0	Panginginig habang hindi gumagana	1,3 G
Mga port at interface		Pagpapanatili	
Dami ng USB 2.0 port *	2	Mga sertipiko ng pagpapanatili	EPEAT Pilak, ENERGY STAR
Dami ng Type-A port na USB 3.2 Gen 1 (3.1 Gen 1) *	1	Timbang at sukat	
Mga port ng Ethernet LAN (RJ-45).	1	Lapad	346 milimetro
Dami ng mga HDMI port *	1	Lalim	246 milimetro
DVI na port	✗	Height	25,4 milimetro
S/PDIF out na port	✗	Timbang *	2,01 kilo
Nakapasok ang mikropono	✗	Nilalaman ng packaging	
Combo headphone/mic port	✓	May kasamang AC adapter *	✓
Connector ng pag-dock	✗	Manwal	✓
Slot ng ExpressCard	✗	Mabilis na gabay sa pagsisimula	✓
Uri ng slot ng CardBus PCMCIA	✗	Warranty card	✓
SmartCard slot	✗	Iba pang mga feature	
Kabuuang bilang ng mga connector ng SATA	2	Mga uri ng suportadong lalagyan	CD, DVD
Bilang ng mga connector ng SATA III	2	3D	✗
Keyboard		Maximum internal memory (64-bit)	8 GB
Aparato sa pagturo	Touchpad	Intel segment tagging	Opisina sa bahay
Numeric na keypad *	✗		
Mga key sa Windows	✓		
Software			
Arkitektura ng operating system	64-bit		
May kasamang mga driver	✓		
Naka-install ang operating system *	Windows 8.1		

Catalog Object Cloud



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