



**DELL Inspiron 3542 Intel® Celeron® 2957U 39.6 cm (15.6")
HD 4 GB DDR3L-SDRAM 500 GB HDD Ubuntu Linux**

品牌 : DELL

系列 : Inspiron

型号 : 3542-1014

子型号 : 3542

DELL Inspiron 3542. 品牌: DELL, 系列: Inspiron. 处理器: Intel® Celeron® 2957U, 主频: 1.4 GHz. 屏幕尺寸 (对角线): 39.6 cm (15.6"), HD 屏幕: HD, 分辨率: 1366 x 768 像素. 内存: 4 GB, 内存类型: DDR3L-SDRAM. 硬盘: 500 GB, 硬盘类型: HDD 固态硬盘, 接口: DVD±RW. 操作系统: Ubuntu Linux. 重量: 2.2 kg



规格		兼容性	
品牌 *	DELL	Intel® My WiFi 技术	✗
系列 *	Inspiron	Intel® 固态硬盘	✓
型号 *	3542	Intel® 固态硬盘	✗
子型号	3542	Intel® 固态硬盘	✗
屏幕		Intel® Smart Response Technology (固态硬盘)	✗
屏幕尺寸(对角线) *	39.6 cm (15.6")	Intel® 固态硬盘	✗
分辨率 *	1366 x 768 像素	Intel® 固态硬盘	✗
屏幕比例 *	✗	Intel® Turbo Boost Technology (固态硬盘)	✗
HD 屏幕	HD	Intel® Small Business Advantage (SBA)	✗
LED 背光	✓	Intel® 固态硬盘	✗
屏幕比例	16:9	Intel® 固态硬盘	✓
厚度	0.252 x 0.252 mm	Intel® 固态硬盘	✗
处理器		Intel® 固态硬盘	✓
品牌 *	Intel	Intel® 固态硬盘	✗
系列 *	Intel® Celeron® 2957U	Intel® 固态硬盘	✗
型号 *	2957U	Intel® 固态硬盘	✗
核心数	2	Intel® 固态硬盘	✗
线程数	2	Intel® 固态硬盘	✗
主频 *	1.4 GHz	Intel® 固态硬盘	✗
缓存	5 GT/秒	Intel® 固态硬盘	✗
内存	2 MB	Intel® 固态硬盘	✗
内存类型	DDR3L	Intel® 固态硬盘	✗
内存接口	BGA 1168	Intel® 固态硬盘	✗
制程	22 nm	Intel® 固态硬盘	✗
核心架构	64 位	Intel® 固态硬盘	✗
品牌	Intel Celeron Processor 2000 Series for Mobile	Intel® 固态硬盘	✗
品牌名称	Haswell	Intel® 固态硬盘	✗
品牌	DMI2	Intel® 固态硬盘	✗
FSB	✗	Intel® 固态硬盘	✗

CPU		Memory	
CPU	D0	Intel® Core™	✓
Maximum TDP	15 W	Intel® TSX-NI	✗
Maximum Temperature	100 °C	Intel® SIPP (SIPP)	✗
PCI Express Lanes	10	Intel® OS Guard	✗
PCI Express Version	2.0	Intel® MID	✓
PCI Express Slots	4x1, 1x4	Intel® 64	✓
Memory ECC	✗	Cache	✓
Memory		Storage	
Memory *	4 GB	Cache	✓
Memory Type	DDR3L-SDRAM	Cache	✓
Memory Frequency	1600 MHz	Cache	40 x 24 x 1.5 mm
Memory Configuration	SO-DIMM	Cache	SSE4.1, SSE4.2
Memory Size	1x SO-DIMM	Cache	SR1DV
Memory Width (64-bit) *	8 GB	CPU (Cache)	1
Storage		Security	
Cache *	500 GB	Cache	✗
Cache *	HDD	Cache/Cache UART	✓
Cache	1	Intel® Cache/Cache	✗
Cache	500 GB	Intel® Smart Connect Technology version	1.00
Cache	SATA III	Intel® Identity Protection Technology	0.00
Cache	5400 RPM	Intel® Identity Protection Technology	0.00
Cache	2.5"	Intel® Stable Image Platform Program	0.00
Cache *	DVD±RW	Intel® Secure Key Technology	1.00
Cache	✓	Intel® Small Business Advantage (SBA)	0.00
Cache	SD, SDHC, SDXC	Intel® ME	9.5
Display		Connectivity	
Cache *	Cache	Intel® TSX-NI	0.00
Cache *	✓	Intel® Virtualization Technology (VT-x)	✓
Cache *	✗	Intel® Virtualization Technology (VT-x)	✗
Cache	Intel® HD Graphics	Intel® Virtualization Technology (VT-x)	✗
Cache *	Intel® HD Graphics	Intel® Virtualization Technology (VT-x)	✗
Cache	200 MHz	Intel® Virtualization Technology (VT-x)	✓
Cache	1000 MHz	Intel® Virtualization Technology (VT-x)	✗
Audio		Power	
Cache	MaxxAudio	Cache ARK ID	78942
Cache	2	Cache	✓
Cache	2 W	Battery	
Cache	✓	Cache	Li-Ion
Camera		Cache	4
Cache	✓	Cache - Cache *	40 Wh
Cache	0.92 MP	Power Supply	
Cache	1280 x 720	Cache	65 W
Cache	30 fps	AC	50 - 60 Hz
Network		AC	100 - 240 V
Wi-Fi	✓	Cache	3.34 A
Cache	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Cache	19.5 V
Cache LAN	✓	DC - in	✓
Cache	10,100 Mbit/s	Temperature	
Cache	✓	Cache	✓
Cache	4.0	Cache	✗
Ports		Humidity	
USB 2.0	2	Cache T - T	0 - 40 °C
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	1	Cache T - T	-40 - 65 °C
Cache *	1	Cache (H-H)	10 - 90%
Cache LAN RJ - 45	1	Cache H - H	0 - 95%
HDMI	1	Cache	110 G

外部インターフェース		ストレージ	
HDMIポート	1.4a	SSD	160 G
DVIポート	×	メモリ	0.66 G
USBポート	1	メモリ	1.30 G
S / PDIFポート	×		
Bluetooth	✓	EPEAT Silver, 環境	
Wi-Fi / Bluetooth	✓		
ディスプレイ	×	厚さ	381.4 mm
ExpressCardポート	×	厚さ	267.6 mm
CardBus / PCMCIAポート	×	厚さ	25.6 mm
SmartCardポート	×	重量 *	2.4 kg
SATA 接続ポート	2		
SATA III 接続ポート	2		
電源		電源 AC 変換アダプタ *	✓
電源	電源	電源	AC 電源
電源 *	✓	電源	✓
電源	✓		
電源	✓		
OS		3D	×
電源	✓	64-bit (64-bit)	8 GB
電源 *	Ubuntu Linux	Intel® 仮想化	VT-x
セキュリティ		Intel® segment tagging / Intel® 仮想化	電源
		電源	
Intel® 仮想化			
Intel® 仮想化	×		

Catalog Object Cloud



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