



## DELL Inspiron 15 (3521) Intel® Core™ i5 i5-3337U Laptop 39,6 cm (15.6") 4 GB DDR3-SDRAM 750 GB HDD AMD Radeon HD 8370M Windows 8 Black



**Brand :** DELL

**Product family:** Inspiron

**Product code:** W560318IN9

**Product name :** 15 (3521)

Intel Core i5-3337U (3M Cache, 1.80 GHz), 4GB DDR3, 750GB HDD, 15.6" 1366 x 768, DVD-RW, AMD Radeon 8370M 2GB, 802.11 b/g/n, Bluetooth 4.0+LE, 2370g, Black, Windows 8  
DELL Inspiron 15 (3521). Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-3337U, Processor frequency: 1,8 GHz. Display diagonal: 39,6 cm (15.6"), Display resolution: 1366 x 768 pixels. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 750 GB, Storage media: HDD, Optical drive type: DVD-RW. On-board graphics card model: Intel® HD Graphics 4000. Operating system installed: Windows 8. Product colour: Black

Design		Performance	
Product type *	Laptop	Motherboard chipset	Intel HM67 Express
Product colour *	Black	<b>Keyboard</b>	
Form factor *	Clamshell	Pointing device	Touchpad
<b>Display</b>		Numeric keypad *	✓
Display diagonal *	39,6 cm (15.6")	<b>Software</b>	
Display resolution *	1366 x 768 pixels	Drivers included	✓
Touchscreen *	✗	Operating system installed *	Windows 8
Native aspect ratio	16:9	<b>Processor special features</b>	
<b>Processor</b>		Intel® Wireless Display (Intel® WiDi)	✓
Processor manufacturer *	Intel	Intel® My WiFi Technology (Intel® MWT)	✓
Processor family *	Intel® Core™ i5	Intel Smart Connect Technology	✗
Processor generation	3rd gen Intel® Core™ i5	Intel® Anti-Theft Technology (Intel® AT)	✓
Processor model *	i5-3337U	Intel® Rapid Start Technology	✗
Processor cores	2	Intel® Smart Response Technology	✗
Processor threads	4	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor boost frequency	2,7 GHz	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor frequency *	1,8 GHz	Intel® Turbo Boost Technology	2.0
System bus rate	5 GT/s	Intel® Small Business Advantage (Intel® SBA)	✗
Processor cache	3 MB	Intel® Matrix Storage Technology (Intel® MST)	✗
Processor cache type	Smart Cache	Intel® High Definition Audio (Intel® HD Audio)	✗
Processor socket	BGA 1023	Intel® Active Management Technology (Intel® AMT)	✗
Processor lithography	22 nm	Enhanced Intel SpeedStep Technology	✓
Processor operating modes	64-bit		
Processor series	Intel Core i5-3300 Mobile series		
Processor codename	Ivy Bridge		
Bus type	DMI		
FSB Parity	✗		
Stepping	L1		
Thermal Design Power (TDP)	17 W		
Tjunction	105 °C		

Processor		Processor special features	
Maximum number of PCI Express lanes	16	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
PCI Express slots version	2.0	Intel Clear Video Technology	✗
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel® InTru™ 3D Technology	✓
CPU multiplier (bus/core ratio)	18	Intel® Insider™	✓
ECC supported by processor	✗	Intel® Quick Sync Video Technology	✓
Memory		Intel Flex Memory Access	
Internal memory *	4 GB	Intel® Smart Cache	✓
Internal memory type	DDR3-SDRAM	Intel® AES New Instructions (Intel® AES-NI)	✓
Memory clock speed	1333 MHz	Intel Trusted Execution Technology	✗
Memory form factor	SO-DIMM	Intel Enhanced Halt State	✓
Memory slots	2x SO-DIMM	Intel VT-x with Extended Page Tables (EPT)	✓
Storage		Intel Demand Based Switching	✗
Total storage capacity *	750 GB	Intel® Secure Key	✓
Storage media *	HDD	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Number of HDDs installed	1	Intel 64	✓
HDD capacity	750 GB	Execute Disable Bit	✓
HDD interface	SATA	Idle States	✓
HDD size	2.5"	Thermal Monitoring Technologies	✓
Optical drive type *	DVD-RW	Processor package size	31 x 24 (BGA1023)
Card reader integrated	✓	Supported instruction sets	AVX
Compatible memory cards	Memory Stick (MS), MMC, MMC+, MS PRO, MSXC, SD, SDHC, SDXC	Processor code	SR0XL
Graphics		CPU configuration (max)	1
Discrete graphics card model *	AMD Radeon HD 8370M	Embedded options available	✗
Discrete graphics card memory	2 GB	Graphics & IMC lithography	22 nm
On-board graphics card *	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete graphics card *	✓	Intel Identity Protection Technology version	1,00
On-board graphics card family	Intel® HD Graphics	Intel Secure Key Technology version	1,00
On-board graphics card model *	Intel® HD Graphics 4000	Intel Virtualization Technology (VT-x)	✓
On-board graphics card base frequency	350 MHz	Intel Dual Display Capable Technology	✓
On-board graphics card dynamic frequency (max)	1100 MHz	Intel FDI Technology	✓
On-board graphics card ID	0x166	Intel Rapid Storage Technology	✗
Audio		Intel Fast Memory Access	✓
Audio system	Waves MaxxAudio 4	Processor ARK ID	72055
Number of built-in speakers	2	Conflict-Free processor	✓
Speaker power	2 W	Integrated 4G WiMAX	✓
Built-in microphone	✓	Battery	
Camera		Battery technology	Lithium-Ion (Li-Ion)
Front camera	✓	Number of battery cells	6
Front camera resolution (numeric)	1 MP	Battery capacity	3000 mAh
Network		Battery capacity *	65 Wh
Wi-Fi	✓	Power	
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	DC-in jack	✓
Ethernet LAN	✓	Security	
Ethernet LAN data rates	10,100 Mbit/s	Cable lock slot	✓
Bluetooth	✓	Cable lock slot type	Kensington
Bluetooth version	4.0	Weight & dimensions	
Bluetooth Low Energy (BLE)	✓	Width	376 mm
Data network	Not supported	Depth	260 mm
Cabling technology	10/100Base-T(X)	Height (front)	3,15 cm
4G WiMAX	✗	Ports & interfaces	
Ports & interfaces		USB 2.0 ports quantity *	3

Ports & interfaces		Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Height (rear)	3,45 cm
Ethernet LAN (RJ-45) ports	1	Weight *	2,37 kg
HDMI ports quantity *	1	Packaging content	
HDMI version	1.4a	AC adapter included *	✓
DVI port	✗	Manual	✓
VGA (D-Sub) ports quantity	1	Quick start guide	✓
Headphone outputs	1	Other features	
S/PDIF out port	✗	LightScribe	✗
Microphone in	✓	64-bit computing	✓
Docking connector	✗		
ExpressCard slot	✗		
CardBus PCMCIA slot type	✗		
SmartCard slot	✗		
Headphone connectivity	3.5 mm		
Microphone connectivity	3.5 mm		

## Catalog Object Cloud



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