



DELL Vostro 3550 Notebook 39.6 cm (15.6") Intel® Core™ i3 4 GB DDR3-SDRAM 320 GB HDD Wi-Fi 4 (802.11n) Windows 7 Professional Silver

Brand : DELL

Product code: 3550-2809S

Product name : Vostro 3550



3550-2809S, 15.6" LED, 1366 x 768, Intel Core i3-2350M, Intel HM-67, 4GB DDR3, 320GB SATA, Intel HD Graphics 3000, DVD+/-RW, Gigabit Lan, 802.11 b/g/n, BT 3.0+HS, 2 x USB3.0, 1 x USB2.0, 1 x eSATA/USB2.0, WebCam, 6 Cell Li-Ion, Windows 7 Professional 64-bit, 2.47kg, Silver
DELL Vostro 3550. Product type: Notebook, Form factor: Clamshell. Processor family: Intel® Core™ i3, Processor: i3-2350M, Processor frequency: 2.3 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: 320 GB, Storage media: HDD, Optical drive type: DVD±RW. On-board graphics card model: Intel® HD Graphics 3000. Operating system installed: Windows 7 Professional. Product colour: Silver



Design		Ports & interfaces	
Product type *	Notebook	Microphone connectivity	3.5 mm
Product colour *	Silver	TV-out	✗
Form factor *	Clamshell	Keyboard	
Display		Pointing device	Touchpad
Display diagonal *	39.6 cm (15.6")	Keyboard layout	QWERTY
Display resolution *	1366 x 768 pixels	Numeric keypad *	✗
LED backlight	✓	Spill-resistant keyboard	✓
Native aspect ratio	16:9	Full-size keyboard	✗
Processor		Windows keys	✓
Processor manufacturer *	Intel	Software	
Processor generation	2nd gen Intel® Core™ i3	Operating system architecture	64-bit
Processor *	i3-2350M	Operating system installed *	Windows 7 Professional
Processor frequency *	2.3 GHz	Bundled software	Recovery DVD
Processor family *	Intel® Core™ i3	Processor special features	
Processor number of cores	2	Intel Wireless Display (WiDi) Technology	✓
Processor threads	4	Intel My WiFi Technology	✓
System bus data transfer rate	5 GT/s	Intel Anti-Theft Technology	✓
Processor cache	3 MB	Intel Identity Protection Technology	✓
Processor cache type	Smart Cache	Intel Hyper-Threading Technology	✓
Processor socket	Socket 988	Intel Turbo Boost Technology	✗
Processor lithography	32 nm	Enhanced Intel SpeedStep Technology	✓
Processor operating modes	64-bit	Intel Clear Video HD Technology	✓
Processor series	Intel Core i3-2300 Mobile Series	Intel Clear Video Technology	✗
Processor codename	Sandy Bridge	Intel® InTru™ 3D Technology	✓
Bus type	DMI	Intel® Insider™	✓
FSB Parity	✗	Intel® Quick Sync Video Technology	✓
Stepping	J1	Intel Flex Memory Access	✓
Motherboard chipset	Intel HM67 Express	Intel® Smart Cache	✓
Thermal Design Power (TDP)	35 W	Intel AES New Instructions	✗
Tjunction	85 °C	Intel Trusted Execution Technology	✗
Maximum number of PCI Express lanes	16	Intel Enhanced Halt State	✓
PCI Express slots version	2.0		

Processor		Processor special features	
PCI Express configurations	1x16,2x8,1x8+2x4	Intel VT-x with Extended Page Tables (EPT)	✓
CPU multiplier (bus/core ratio)	23	Intel Demand Based Switching	✗
ECC supported by processor	✗	Intel Clear Video Technology for MID	✗
Memory		Intel 64	✓
Internal memory *	4 GB	Execute Disable Bit	✓
Internal memory type	DDR3-SDRAM	Idle States	✓
Memory clock speed	1333 MHz	Thermal Monitoring Technologies	✓
Memory slots	2x SO-DIMM	Processor package size	37.5 x 37.5 (rPGA988B); 31 x 24 (BGA1023)
Maximum internal memory *	6 GB	Supported instruction sets	AVX
Storage		Processor code	SR0DN
Total storage capacity *	320 GB	CPU configuration (max)	1
Storage media *	HDD	Embedded options available	✗
Number of hard drives installed	1	Graphics & IMC lithography	32 nm
Hard drive capacity	320 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Hard drive interface	SATA	Intel Identity Protection Technology version	1.00
Hard drive rotational speed	5400 RPM	Intel Virtualization Technology (VT-x)	✓
Optical drive type *	DVD±RW	Intel Dual Display Capable Technology	✓
Card reader integrated	✓	Intel FDI Technology	✓
Graphics		Intel Rapid Storage Technology	✗
On-board graphics card *	✓	Intel Fast Memory Access	✓
On-board graphics card family	Intel® HD Graphics	Processor ARK ID	53438
On-board graphics card model *	Intel® HD Graphics 3000	Conflict-Free processor	✗
On-board graphics card base frequency	650 MHz	Integrated 4G WiMAX	✓
On-board graphics card dynamic frequency (max)	1150 MHz	Battery	
On-board graphics card ID	0x116	Battery technology	Lithium-Ion (Li-Ion)
Audio		Number of battery cells	6
Audio system	HDA	Energy Management	
Built-in speakers	✓	AC adapter power	65 W
Number of built-in speakers	2	Security	
Speaker power	2 W	Cable lock slot	✓
Built-in microphone	✓	Fingerprint reader	✓
Network		Sustainability	
Bluetooth	✓	Sustainability certificates	EPEAT Silver, ENERGY STAR
Wi-Fi	✓	Weight & Dimensions	
Top Wi-Fi standard *	Wi-Fi 4 (802.11n)	Width	375.4 mm
Wi-Fi standards	802.11b,802.11g,Wi-Fi 4 (802.11n)	Depth	260.2 mm
Ethernet LAN connection	✓	Height (front)	3.04 cm
Ethernet LAN data rates	10,100,1000 Mbit/s	Height (rear)	3.48 cm
Bluetooth version	3.0+HS	Weight *	2.47 kg
Cabling technology	10/100/1000Base-T(X)	Features	
Ports & interfaces		Images Type Map	✗
USB 2.0 ports quantity *	1	Other features	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	AC adapter bundled	✓
eSATA/USB 2.0 ports quantity	1	Disc types supported	CD,CD-R,CD-ROM,CD-RW,DVD,DVD+R,DVD+R DL,DVD+RW,DVD-R,DVD-R DL,DVD-RAM,DVD-ROM,DVD-RW
Ethernet LAN (RJ-45) ports quantity	1	Infrared data port	✗
HDMI ports quantity *	1	Graphics card family	Intel
DVI port	✗	3D compatibility	✗
VGA (D-Sub) ports quantity	1	Display	LCD
Headphone outputs	1	Number of products included	1 pc(s)
S/PDIF out port	✗	Ethernet interface type	Gigabit Ethernet
Microphone in	✓	HD-Ready	✓
Charging port type	DC-in jack		
ExpressCard slot	✓		
CardBus PCMCIA slot type	✗		
SmartCard slot	✗		

Ports & interfaces

Headphone connectivity 3.5 mm

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