



## DELL Inspiron 5547 Intel® Core™ i7 i7-4510U Computadora portátil 39.6 cm (15.6") 8 GB DDR3L-SDRAM 1 TB Unidad de disco duro Windows 8.1 Negro, Plata

Marca : DELL

Familia de productos:  
Inspiron

Código del producto:  
I5547\_I781TSW8S



Nombre del producto : 5547

Intel Core i7-4510U (4M Cache, up to 3.1 GHz), 8GB DDR3L 1600MHz, 1TB SATA 5400rpm, 15.6" HD (1366 x 768) LED, Fast Ethernet, 802.11 ac/b/g/n, Bluetooth 4.0, Windows 8.1 64-bit  
DELL Inspiron 5547. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-4510U, Frecuencia del procesador: 2 GHz. Diagonal de la pantalla: 39.6 cm (15.6"), Resolución de la pantalla: 1366 x 768 Píxeles. Memoria interna: 8 GB, Tipo de memoria interna: DDR3L-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: Unidad de disco duro. Modelo de gráficos en tarjeta: Intel® HD Graphics 4400. Sistema operativo instalado: Windows 8.1. Color del producto: Negro, Plata. Peso: 2.38 kg



Design		Software	
Product type *	Laptop	Operating system architecture	64-bit
Product colour *	Black, Silver	Operating system language	Spanish
Form factor *	Clamshell	Operating system installed *	Windows 8.1
Display		Processor special features	
Display diagonal *	39.6 cm (15.6")	Intel® Wireless Display (Intel® WiDi)	✓
Display resolution *	1366 x 768 pixels	Intel® My WiFi Technology (Intel® MWT)	✗
Touchscreen *	✗	Intel Smart Connect Technology	✓
LED backlight	✓	Intel® Anti-Theft Technology (Intel® AT)	✓
Native aspect ratio	16:9	Intel® Rapid Start Technology	✗
Pixel pitch	0.252 x 0.252 mm	Intel® Smart Response Technology	✗
Processor		Intel® Identity Protection Technology (Intel® IPT)	✓
Processor manufacturer *	Intel	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor family *	Intel® Core™ i7	Intel® Turbo Boost Technology	2.0
Processor generation	4th gen Intel® Core™ i7	Intel® Small Business Advantage (Intel® SBA)	✗
Processor model *	i7-4510U	Intel® Matrix Storage Technology (Intel® MST)	✗
Processor cores	2	Intel® High Definition Audio (Intel® HD Audio)	✓
Processor threads	4	Intel® Active Management Technology (Intel® AMT)	✗
Processor boost frequency	3.1 GHz	Enhanced Intel SpeedStep Technology	✓
Processor frequency *	2 GHz	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
System bus rate	5 GT/s	Intel Clear Video Technology	✗
Processor cache	4 MB	Intel® InTru™ 3D Technology	✓
Processor cache type	Smart Cache	Intel® Insider™	✓
Processor socket	BGA 1168	Intel® Quick Sync Video Technology	✓
Processor lithography	22 nm	Intel Flex Memory Access	✗
Processor operating modes	64-bit		
Processor series	Intel Core i7-4500 Mobile series		
Processor codename	Haswell		
Bus type	DMI2		
FSB Parity	✗		
Stepping	D0		
Thermal Design Power (TDP)	15 W		
Tjunction	100 °C		

Processor		Processor special features	
Maximum number of PCI Express lanes	12	Intel® Smart Cache	✓
PCI Express slots version	2.0	Intel® AES New Instructions (Intel® AES-NI)	✓
PCI Express configurations	4x1, 2x4	Intel Trusted Execution Technology	✗
ECC supported by processor	✗	Intel Enhanced Halt State	✓
Memory		Intel VT-x with Extended Page Tables (EPT)	✓
Internal memory *	8 GB	Intel Demand Based Switching	✗
Internal memory type	DDR3L-SDRAM	Intel® Secure Key	✓
Memory clock speed	1600 MHz	Intel TSX-NI	✗
Memory form factor	SO-DIMM	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Memory layout (slots x size)	2 x 4 GB	Intel 64	✓
Memory slots	4x SO-DIMM	Execute Disable Bit	✓
Maximum internal memory *	16 GB	Idle States	✓
Storage		Thermal Monitoring Technologies	✓
Total storage capacity *	1 TB	Processor package size	40 x 24 x 1.5 mm
Storage media *	HDD	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Number of HDDs installed	1	Processor code	SR1EB
HDD capacity	1 TB	CPU configuration (max)	1
HDD interface	SATA	Embedded options available	✗
HDD speed	5400 RPM	Intel Virtualization Technology for Directed I/O (VT-d)	✗
HDD size	2.5"	Intel Smart Connect Technology version	1.00
Card reader integrated	✓	Intel Identity Protection Technology version	1.00
Compatible memory cards	Memory Stick (MS), MS PRO, SD, SDHC	Intel Secure Key Technology version	1.00
Graphics		Intel ME Firmware Version	9.5
On-board graphics card *	✓	Intel TSX-NI version	0.00
On-board graphics card family	Intel® HD Graphics	Intel Virtualization Technology (VT-x)	✓
On-board graphics card model *	Intel® HD Graphics 4400	Intel Dual Display Capable Technology	✗
On-board graphics card base frequency	200 MHz	Intel FDI Technology	✓
On-board graphics card dynamic frequency (max)	1100 MHz	Intel Rapid Storage Technology	✓
Maximum on-board graphics card memory	1.74 GB	Intel Fast Memory Access	✗
On-board graphics card DirectX version	11.2/12	Processor ARK ID	81015
On-board graphics card OpenGL version	4.3	Conflict-Free processor	✓
On-board graphics card ID	0xA16	Battery	
Audio		Battery technology	Lithium-Ion (Li-Ion)
Audio system	Waves MaxxAudio	Number of battery cells	3
Built-in microphone	✓	Battery capacity *	44 Wh
Camera		Power	
Front camera	✓	AC adapter power	65 W
Network		DC-in jack	✓
Wi-Fi	✓	Security	
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Cable lock slot	✓
Ethernet LAN	✓	Sustainability	
Ethernet LAN data rates	10,100 Mbit/s	Sustainability certificates	EPEAT Silver, ENERGY STAR
Bluetooth	✓	Weight & dimensions	
Bluetooth version	4.0	Width	378.5 mm
Ports & interfaces		Depth	254 mm
USB 2.0 ports quantity *	1	Height	22.9 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Weight *	2.38 kg
Ethernet LAN (RJ-45) ports	1		
HDMI ports quantity *	1		

Ports & interfaces		Packaging content	
HDMI version	1.4a	AC adapter included *	✓
DVI port	✗	Manual	✓
S/PDIF out port	✗	Power cord included	✓
Microphone in	✗	Other features	
Combo headphone/mic port	✓	Intel segment tagging	Home office
Docking connector	✗		
CardBus PCMCIA slot type	✗		
SmartCard slot	✗		
Number of SATA III connectors	4		
Keyboard			
Pointing device	Touchpad		
Numeric keypad *	✗		
Windows keys	✓		

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