

DELL Inspiron 5447 Intel® Core™ i5 i5-4210U Computadora portátil 35.6 cm (14") Pantalla táctil 8 GB DDR3L-SDRAM 1 TB Unidad de disco duro Windows 8.1 Plata

Marca : DELL Familia de productos: Código del producto: Inspiron I5447_I5T81TSW8S

Nombre del producto: 5447

DELL Inspiron 5447. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-4210U, Frecuencia del procesador: 1.7 GHz. Diagonal de la pantalla: 35.6 cm (14"), Resolución de la pantalla: 1366 x 768 Pixeles, Pantalla táctil. 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: Plata





Docima		Software	
Design			
Product type *	Laptop	Operating system installed *	Windows 8.1
Product colour *	Silver	Processor special features	
Form factor *	Clamshell	Intel® Wireless Display (Intel®	1
Display		WiDi)	•
Display diagonal *	35.6 cm (14")	Intel® My WiFi Technology (Intel®	×
Display resolution *	1366 x 768 pixels	MWT)	
Touchscreen *	✓	Intel Smart Connect Technology	1
LED backlight	✓	Intel® Anti-Theft Technology (Intel® AT)	✓
Native aspect ratio	16:9	Intel® Identity Protection	/
Processor		Technology (Intel® IPT)	•
Processor manufacturer *	Intel	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor family *	Intel® Core™ i5	Intel® Turbo Boost Technology	2.0
Processor generation	4th gen Intel® Core™ i5	Intel® Matrix Storage Technology	×
Processor model *	i5-4210U	(Intel® MST)	^
Processor cores	2	Intel® High Definition Audio (Intel® HD Audio)	✓
Processor threads	4	Enhanced Intel SpeedStep	
Processor boost frequency	2.7 GHz	Technology	✓
Processor frequency *	1.7 GHz	Intel® Clear Video HD Technology	
System bus rate	5 GT/s	(Intel® CVT HD)	✓
Processor cache	3 MB	Intel Clear Video Technology	×
Processor cache type	Smart Cache	Intel® InTru™ 3D Technology	✓
Processor socket	BGA 1168	Intel® Insider™	/
Processor lithography	22 nm	Intel® Quick Sync Video Technology	· •
Processor operating modes	64-bit	Intel Flex Memory Access	×
Processor series	Intel Core i5-4200 Mobile series	,	
Processor codename	Haswell	Intel® Smart Cache	✓
Bus type	DMI2	Intel® AES New Instructions (Intel® AES-NI)	✓
FSB Parity	×		

Processor		Processor special features	
Stepping	D0	Intel Trusted Execution Technology	×
Thermal Design Power (TDP)	15 W	Intel Enhanced Halt State	✓
Tjunction Maximum number of PCI Express	100 °C 12	Intel VT-x with Extended Page Tables (EPT)	✓
lanes PCI Express slots version	2.0	Intel Demand Based Switching	×
PCI Express configurations	4x1, 2x4	Intel® Secure Key	✓
ECC supported by processor	X	Intel TSX-NI	×
7.	^	Intel® Clear Video Technology for	
Memory	0.60	Mobile Internet Devices (Intel CVT for MID)	X
Internal memory * Internal memory type	8 GB DDR3L-SDRAM	Intel 64	✓
Memory clock speed	1600 MHz	Execute Disable Bit	✓
Memory form factor	SO-DIMM	Idle States	✓
Memory layout (slots x size)	2 x 4 GB	Thermal Monitoring Technologies	✓
Memory slots	2x SO-DIMM	Processor package size	40 x 24 x 1.5 mm
Maximum internal memory *	16 GB	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Storage		Processor code	SR1EF
Total storage capacity *	1 TB	CPU configuration (max)	1
Storage media *	HDD	Embedded options available	×
Number of HDDs installed	1	UART	✓
HDD capacity	1 TB	Intel Virtualization Technology for	×
HDD interface	SATA III	Directed I/O (VT-d)	^
HDD speed	5400 RPM	Intel Smart Connect Technology version	1.00
HDD size Optical drive type *	2.5" ×	Intel Identity Protection Technology version	1.00
Card reader integrated	√	Intel Secure Key Technology version	1.00
<u>-</u>	Memory Stick (MS), MS PRO, SD,	Intel ME Firmware Version	9.5
Compatible memory cards	SDHC, SDXC	Intel TSX-NI version	0.00
Graphics		Intel Virtualization Technology (VT-	✓
On-board graphics card *	✓	x) Intel Dual Display Capable	
On-board graphics card family	Intel® HD Graphics	Technology	×
On-board graphics card model *	Intel® HD Graphics 4400	Intel FDI Technology	×
On-board graphics card base frequency	200 MHz	Intel Rapid Storage Technology	✓
On-board graphics card dynamic frequency (max)	1000 MHz	Intel Fast Memory Access Processor ARK ID	X 81016
Maximum on-board graphics card		Conflict-Free processor	√
memory	1.74 GB	Battery	•
On-board graphics card DirectX version	12	Battery technology	Lithium-lon (Li-lon)
On-board graphics card ID	0xA16	Number of battery cells	3
Audio		Battery capacity *	44 Wh
Audio system	MaxxAudio	Power	
Built-in microphone	✓	AC adapter power	65 W
Camera	•	DC-in jack	√
Front camera	/	Security	
Network	•	Cable lock slot	✓
Wi-Fi		Sustainability	
WI-FI Ethernet LAN	1	Sustainability certificates	EPEAT Silver, ENERGY STAR
Ethernet LAN data rates	10,100 Mbit/s	·	ELEAT SIVEL, ENERGY STAIN
Bluetooth	10,100 MDIC/S	Weight & dimensions	
	•	Width	342 mm
Ports & interfaces		Depth Height	246 mm 22 mm
USB 2.0 ports quantity *	1	Weight *	2.16 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		=·= - · · · ʊ
Ethernet LAN (RJ-45) ports	1	Packaging content	
HDMI ports quantity *	1	AC adapter included *	✓
		Manual	✓

Ports & interfaces		Packaging content	
DVI port	x	Quick start guide	✓
S/PDIF out port	×	Power cord included	✓
Microphone in	×	Other features	
Combo headphone/mic port	✓	LightScribe	×
Docking connector	×	Maximum internal memory (64-bit)	16 GB
ExpressCard slot	×	Intel segment tagging	Home office
CardBus PCMCIA slot type	×		
SmartCard slot	×		
Total number of SATA connectors	4		
Number of SATA III connectors	4		
Keyboard			
Pointing device	Touchpad		
Numeric keypad *	×		
Keyboard backlit	✓		

