

DELL Inspiron 3647 Intel® Core™ i3 i3-4150 4 GB DDR3-SDRAM 1 TB Unidad de disco duro Windows 8.1 Micro Tower PC Negro

Marca : DELL Familia de productos: Código del producto: Inspiron ID3647_I341TBW8S

Nombre del producto: 3647

DELL Inspiron 3647. Frecuencia del procesador: 3.5 GHz, Familia de procesador: Intel® Core™ i3, Modelo del procesador: i3-4150. Memoria interna: 4 GB, Tipo de memoria interna: DDR3-SDRAM, Velocidad de memoria del reloj: 1600 MHz. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: Unidad de disco duro, Tipo de unidad óptica: DVD±RW. Modelo de gráficos en tarjeta: Intel® HD Graphics 4400. Sistema operativo instalado: Windows 8.1, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 220 W. Tipo de chasis: Micro Tower. Tipo de producto: PC



P		Df	
Processor		Performance	
Processor manufacturer *	Intel	Audio system	Waves MaxxAudio 4
Processor family *	Intel® Core™ i3	Product type *	PC
Processor generation	4th gen Intel® Core™ i3	Software	
Processor model *	i3-4150	Operating system installed *	Windows 8.1
Processor cores	2	Operating system architecture	64-bit
Processor threads	4	Processor special features	
Processor frequency *	3.5 GHz	•	
Processor socket	LGA 1150 (Socket H3) 3 MB	Intel® Small Business Advantage (Intel® SBA)	×
Processor cache	Smart Cache	Intel® Wireless Display (Intel®	
Processor cache type System bus rate	5 GT/s	WiDi)	✓
Bus type	DMI	Intel 64	✓
FSB Parity	X	Enhanced Intel SpeedStep	1
•	22 nm	Technology	•
Processor lithography Processor operating modes	32-bit, 64-bit	Embedded options available	×
Processor operating modes Processor series	Intel Core i3-4100 Desktop series	Intel® InTru™ 3D Technology	✓
Processor codename	Haswell	Intel® Insider™	×
Thermal Design Power (TDP)	54 W	Intel® Clear Video HD Technology	/
Tcase	72 °C	(Intel® CVT HD)	•
PCI Express slots version	3.0	Intel Clear Video Technology	×
Maximum number of PCI Express lanes	16	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel TSX-NI	×
Number of processors installed	1	Idle States	✓
Stepping	C0	Thermal Monitoring Technologies	✓
Maximum internal memory supported by processor	32 GB	Intel Stable Image Platform Program (SIPP)	×
Memory types supported by processor	DDR3-SDRAM	Intel® AES New Instructions (Intel® AES-NI)	✓
Memory clock speeds supported by processor	1333,1600 MHz	Intel Trusted Execution Technology	×
Memory bandwidth supported by	25 C CD/2	Execute Disable Bit	✓
processor (max)	25.6 GB/s	Intel FDI Technology	×
ECC supported by processor	✓	Intel Flex Memory Access	×
Memory		Intel Fast Memory Access	×
Internal memory *	4 GB	Intel® Smart Cache	✓
Maximum internal memory *	8 GB	Intel Enhanced Halt State	✓
Internal memory type Memory slots	DDR3-SDRAM 2x DIMM	Intel Demand Based Switching	×
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Memory		Processor special features	
Memory clock speed Memory channels	1600 MHz Dual-channel	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	×
Storage		Processor package size	37.5 x 37.5 mm
Total storage capacity *	1 TB	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Storage media *	HDD	Processor code	SR1PJ
Optical drive type *	DVD±RW	Scalability	15
Number of storage drives installed	1	CPU configuration (max)	1
HDD capacity	1 TB	Graphics & IMC lithography	22 nm
HDD interface	SATA	Thermal solution specification	PCG 2013C
HDD speed	7200 RPM	Intel Virtualization Technology for	· ·
Card reader integrated	√	Directed I/O (VT-d)	X
Compatible memory cards	Memory Stick (MS), MMC, MMC+, MS PRO, SD, SDHC, SDXC, xD	Intel Stable Image Platform Program (SIPP) version	0.00
Graphics		Intel Virtualization Technology (VT-x)	✓
On-board graphics card *	✓	Intel Small Business Advantage	1.00
Discrete graphics card model *	Not available	(SBA) version	
On-board graphics card family	Intel® HD Graphics	Intel TSX-NI version Intel Dual Display Capable	0.00
On-board graphics card model * On-board graphics card base	Intel® HD Graphics 4400	Technology	×
frequency	350 MHz	Intel Rapid Storage Technology	×
On-board graphics card dynamic	1150 MHz	Processor ARK ID	77486
frequency (max)	TTOO MILIC	Intel® Smart Response Technology	X
Maximum on-board graphics card memory	1.024 GB	Intel® Rapid Start Technology	×
Number of displays supported (on-	2	Intel® Turbo Boost Technology	×
board graphics)	3	Intel Smart Connect Technology	X
On-board graphics card DirectX version	11.1	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
On-board graphics card ID	0x41E	Intel® Quick Sync Video Technology	✓
Network		Intel® My WiFi Technology (Intel® MWT)	×
Ethernet LAN *	✓	Intel® Identity Protection	×
Cabling technology	10/100/1000Base-T(X)	Technology (Intel® IPT)	•
Wi-Fi *	×	Intel® Anti-Theft Technology (Intel® AT)	×
Bluetooth	✓	Conflict-Free processor	/
Bluetooth version	4.0	·	•
Ports & interfaces		Power	
USB 2.0 ports quantity *	6	Power supply *	220 W
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Power supply input voltage Weight & dimensions	120 - 230 V
VGA (D-Sub) ports quantity	1	Width *	99.1 mm
DVI port	×	Depth *	375.9 mm
HDMI ports quantity *	1	Height *	271.8 mm
Ethernet LAN (RJ-45) ports	1	Weight *	6 kg
Microphone in	/		- y
Headphone outputs	1	Packaging content	
Line-out	/	Mouse included	X
Line-in	✓	Keyboard included	X
Design		Display	
Chassis type *	Micro Tower	Display included *	×
Water cooling system	X	Other features	
Number of 3.5" bays	1	Optical drives quantity	1
Number of 5.25" bays	1	= p.son anitoo quantity	=
Product colour *	Black		
Performance			
Motherboard chipset	Intel® H81		
Modifier board Chipset	HIGH HOT		

