



DELL Inspiron 3647 Intel Pentium G G3240 4 GB DDR3-SDRAM 500 GB Unidad de disco duro Windows 8.1 Escritorio pequeño PC Negro

Marca : DELL

Familia de productos:
Inspiron

Código del producto:
ID3647_PDC450BW8S

Nombre del producto : 3647

Intel Pentium G3240 3.1GHz, 4GB DDR3 1600MHz, 500GB HDD SATA3 7200rpm, Bluetooth 4.0, 802.11n, Gigabit Ethernet, 2xUSB 3.0, USB 2.0, HDMI, VGA, Windows 8.1 64-bit, Negro

DELL Inspiron 3647. Frecuencia del procesador: 3.1 GHz, Familia de procesador: Intel Pentium G, Modelo del procesador: G3240. Memoria interna: 4 GB, Tipo de memoria interna: DDR3-SDRAM, Velocidad de memoria del reloj: 1600 MHz. Capacidad total de almacenaje: 500 GB, Unidad de almacenamiento: Unidad de disco duro, Tipo de unidad óptica: DVD±RW. Modelo de gráficos en tarjeta: Intel® HD Graphics. Sistema operativo instalado: Windows 8.1, Arquitectura del sistema operativo: 64-bit. Fuente de alimentación: 220 W. Tipo de chasis: Escritorio pequeño. Tipo de producto: PC



Processor		Software	
Processor manufacturer *	Intel	Operating system installed *	Windows 8.1
Processor family *	Intel Pentium G	Operating system architecture	64-bit
Processor model *	G3240	Operating system language	Spanish
Processor cores	2	Processor special features	
Processor threads	2	Intel® Small Business Advantage (Intel® SBA)	✗
Processor frequency *	3.1 GHz	Intel® Wireless Display (Intel® WiDi)	✓
Processor socket	LGA 1150 (Socket H3)	Intel 64	✓
Processor cache	3 MB	Enhanced Intel SpeedStep Technology	✓
Processor cache type	Smart Cache	Embedded options available	✗
System bus rate	5 GT/s	Intel® InTru™ 3D Technology	✗
Bus type	DMI	Intel® Insider™	✗
FSB Parity	✗	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor lithography	22 nm	Intel Clear Video Technology	✗
Processor operating modes	32-bit, 64-bit	Intel VT-x with Extended Page Tables (EPT)	✓
Processor series	Intel Pentium G3000 series for Desktop	Intel TSX-NI	✗
Processor codename	Haswell	Idle States	✓
Thermal Design Power (TDP)	54, 53	Thermal Monitoring Technologies	✓
Tcase	72 °C	Intel Stable Image Platform Program (SIPP)	✗
PCI Express slots version	3.0	Intel® AES New Instructions (Intel® AES-NI)	✗
Maximum number of PCI Express lanes	16	Intel Trusted Execution Technology	✗
PCI Express configurations	1x16, 2x8, 1x8+2x4		
Number of processors installed	1		
Stepping	C0		
Maximum internal memory supported by processor	32 GB		

Processor		Processor special features	
Memory types supported by processor	DDR3-SDRAM	Execute Disable Bit	✓
Memory clock speeds supported by processor	1333 MHz	Intel FDI Technology	✗
Memory bandwidth supported by processor (max)	21.3 GB/s	Intel Flex Memory Access	✗
ECC supported by processor	✓	Intel Fast Memory Access	✗
Memory		Intel® Smart Cache	✓
Internal memory *	4 GB	Intel Enhanced Halt State	✓
Maximum internal memory *	32 GB	Intel Demand Based Switching	✗
Internal memory type	DDR3-SDRAM	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
Memory layout (slots x size)	1 x 4 GB	Processor package size	37.5 x 37.5 mm
Memory clock speed	1600 MHz	Supported instruction sets	SSE4.1, SSE4.2
ECC	✓	Processor code	SR1K6
Memory channels	Dual-channel	Scalability	1S
Storage		CPU configuration (max)	1
Total storage capacity *	500 GB	Graphics & IMC lithography	22 nm
Storage media *	HDD	Thermal solution specification	PCG 2013C
Optical drive type *	DVD±RW	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Number of storage drives installed	1	Intel Stable Image Platform Program (SIPP) version	0.00
HDD interface	SATA III	Intel Virtualization Technology (VT-x)	✓
HDD speed	7200 RPM	Intel TSX-NI version	0.00
HDD size	3.5"	Intel Dual Display Capable Technology	✗
Card reader integrated	✓	Intel Rapid Storage Technology	✗
Graphics		Processor ARK ID	80796
On-board graphics card *	✓	Intel® Smart Response Technology	✗
Discrete graphics card model *	Not available	Intel® Rapid Start Technology	✗
On-board graphics card family	Intel® HD Graphics	Intel® Turbo Boost Technology	✗
On-board graphics card model *	Intel® HD Graphics	Intel Smart Connect Technology	✗
On-board graphics card base frequency	350 MHz	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
On-board graphics card dynamic frequency (max)	1100 MHz	Intel® Quick Sync Video Technology	✓
Maximum on-board graphics card memory	1.024 GB	Intel® My WiFi Technology (Intel® MWT)	✗
Number of displays supported (on-board graphics)	3	Intel® Identity Protection Technology (Intel® IPT)	✗
On-board graphics card DirectX version	11.1	Intel® Anti-Theft Technology (Intel® AT)	✗
Maximum graphics card memory	1.7 GB	Conflict-Free processor	✓
Network		Power	
Ethernet LAN *	✓	Power supply *	220 W
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability	
Wi-Fi *	✓	Sustainability certificates	ENERGY STAR
Top Wi-Fi standard	Wi-Fi 4 (802.11n)	Weight & dimensions	
Wi-Fi standards	Wi-Fi 4 (802.11n)	Width *	101.6 mm
Bluetooth	✓	Depth *	381 mm
Bluetooth version	4.0	Height *	266.7 mm
Ports & interfaces		Weight *	6.35 kg
USB 2.0 ports quantity *	4	Packaging content	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Mouse included	✗
VGA (D-Sub) ports quantity	1	Keyboard included	✗
DVI port	✗	Display	
HDMI ports quantity *	1	Display included *	✗
Ethernet LAN (RJ-45) ports	1	Other features	
Microphone in	✓	Optical drives quantity	1
Headphone outputs	1		

Design		Other features	
Chassis type *	Small Desktop	Intel® Virtualization Technology (Intel® VT)	VT-x
Product colour *	Black		
Performance			
Audio system	Waves MaxxAudio 4		
Audio output channels	5.1 channels		
Product type *	PC		

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