



DELL Inspiron 5593 Intel® Core™ i5 i5-1035G1 Computadora portátil 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Home Platino, Plata

Marca : DELL

Familia de productos:
Inspiron

Código del producto:
NN5593DSSDEDU

Nombre del producto : 5593

DELL Inspiron 5593. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-1035G1, Frecuencia del procesador: 1 GHz. Diagonal de la pantalla: 39.6 cm (15.6"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Píxeles. Memoria interna: 8 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 256 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics. Sistema operativo instalado: Windows 10 Home. Color del producto: Platino, Plata



Design		Network	
Product type *	Laptop	Antenna type	1x1
Product colour *	Platinum, Silver	Ethernet LAN	✓
Form factor *	Clamshell	Ethernet LAN data rates	10,100 Mbit/s
Display		Bluetooth	✓
Display diagonal *	39.6 cm (15.6")	Bluetooth version	4.1
Display resolution *	1920 x 1080 pixels	Ports & interfaces	
Touchscreen *	✗	USB 2.0 ports quantity *	1
HD type	Full HD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Native aspect ratio	16:9	Ethernet LAN (RJ-45) ports	1
Display brightness	220 cd/m²	HDMI ports quantity *	1
Pixel density	142 ppi	HDMI version	1.4b
Maximum refresh rate	60 Hz	Combo headphone/mic port	✓
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Core™ i5	Numeric keypad *	✓
Processor generation	10th gen Intel® Core™ i5	Keyboard backlight	✓
Processor model *	i5-1035G1	Software	
Processor cores	4	Operating system architecture	64-bit
Processor threads	8	Operating system installed *	Windows 10 Home
Processor boost frequency	3.6 GHz	Processor special features	
Processor frequency *	1 GHz	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
System bus rate	4 GT/s	Intel® Turbo Boost Technology	2.0
Processor cache	6 MB	Intel® Quick Sync Video Technology	✓
Processor cache type	Smart Cache		
Processor socket	BGA 1526		
Processor lithography	10 nm		
Processor operating modes	64-bit		

Processor		Processor special features	
Thermal Design Power (TDP)	15 W	Intel® AES New Instructions (Intel® AES-NI)	✓
Configurable TDP-up frequency	1.2 GHz	Intel Trusted Execution Technology	✗
Configurable TDP-up	25 W	Intel VT-x with Extended Page Tables (EPT)	✓
Configurable TDP-down	13 W	Intel® Secure Key	✓
Configurable TDP-down frequency	0.7 GHz	Intel TSX-NI	✗
Tjunction	100 °C	Intel Stable Image Platform Program (SIPP)	✗
PCI Express slots version	3.0	Intel® OS Guard	✓
Memory		Intel Software Guard Extensions (Intel SGX)	✓
Internal memory *	8 GB	Intel 64	✓
Internal memory type	DDR4-SDRAM	Execute Disable Bit	✓
Memory clock speed	2666 MHz	Idle States	✓
Memory form factor	SO-DIMM	Thermal Monitoring Technologies	✓
Memory layout (slots x size)	1 x 8 GB	Processor package size	50 x 25 mm
Memory slots	2x SO-DIMM	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0, AVX-512
Maximum internal memory *	16 GB	CPU configuration (max)	1
Storage		Embedded options available	✗
Total storage capacity *	256 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Storage media *	SSD	Intel Virtualization Technology (VT-x)	✓
Total SSDs capacity	256 GB	Processor ARK ID	196603
Number of SSDs installed	1	Battery	
SSD capacity	256 GB	Battery technology	Lithium-Ion (Li-Ion)
SSD interface	NVMe, PCI Express	Number of battery cells	3
NVMe	✓	Battery capacity *	42 Wh
SSD form factor	M.2	Battery voltage	11.4 V
Optical drive type *	✗	Battery weight	200 g
Card reader integrated	✓	Power	
Compatible memory cards	SD, SDHC, SDXC	AC adapter power	45 W
Graphics		AC adapter frequency	50/60 Hz
Discrete graphics card model *	Not available	AC adapter input voltage	100 - 240 V
On-board graphics card *	✓	AC adapter output voltage	19.5 V
On-board GPU manufacturer	Intel	DC-in jack	✓
Discrete graphics card *	✗	Security	
On-board graphics card model *	Intel® UHD Graphics	Cable lock slot	✓
On-board graphics card base frequency	300 MHz	Password protection	✓
On-board graphics card dynamic frequency (max)	1050 MHz	Operational conditions	
On-board graphics card DirectX version	12.0	Operating temperature (T-T)	0 - 40 °C
On-board graphics card OpenGL version	4.5	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card ID	0x8A56	Operating relative humidity (H-H)	10 - 90%
Audio		Storage relative humidity (H-H)	0 - 95%
Audio chip	Realtek ALC3204	Operating altitude	0 - 3048 m
Audio system	MaxxAudio Pro	Non-operating altitude	0 - 10668 m
Number of built-in speakers	2	Operating shock	140 G
Speakers manufacturer	Waves	Non-operating shock	160 G
Speaker power	2 W	Operating vibration	0.66 G
Built-in microphone	✓	Non-operating vibration	1.3 G
Camera		Weight & dimensions	
Front camera	✓	Width	364 mm
Front camera resolution (numeric)	0.92 MP	Depth	249 mm
Front camera resolution	1280 x 720 pixels	Height (front)	1.8 cm
Front camera HD type	HD	Height (rear)	1.99 cm
Video capturing speed	30 fps	Weight *	2.05 kg
Network			
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)		

Network	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Mobile network connection *	✗

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