



**Dell Inspiron 5583 Intel® Core™ i7 i7-8565U 39.6 cm (15.6") 8 GB DDR4-SDRAM 1 TB HDD NVIDIA® GeForce® MX130 FreeDOS**

Brand : DELL

Series : Inspiron

Model : 5583-INS-E0001-SLV

SKU : 5583

Dell Inspiron 5583. Processor: Intel® Core™ i7, Processor: i7-8565U, Processor: 1.8 GHz. Screen (diagonal): 39.6 cm (15.6"). Memory: 8 GB, Memory type: DDR4-SDRAM. Storage: 1 TB, Storage type: HDD. Graphics: Intel® UHD Graphics, Graphics: NVIDIA® GeForce® MX130. Operating system: FreeDOS. Weight: 2.28 kg



Ports		Connectivity	
LAN *	LAN	LAN (RJ - 45)	1
HDMI *	HDMI, D	HDMI *	1
USB *	USB	HDMI	1.4b
Display		Display/Touchscreen	✓
Screen (diagonal) *	39.6 cm (15.6")	Camera	
LED Backlight	✓	Camera	✓
Resolution	16:9	Camera *	✓
Refresh rate	60 Hz	Camera	✓
Processor		OS	
Processor *	Intel	Operating system *	FreeDOS
Processor *	Intel® Core™ i7	Security	
Processor	8th Intel® Core™ i7	Intel® My WiFi	✓
Processor *	i7-8565U	Intel® Smart Response Technology	✓
Cache	4	(Cache)	✓
Cache	8	Intel® vPro	✓
Cache	4.6 GHz	Intel® vPro	✓
Cache *	1.8 GHz	Intel® Turbo Boost Technology (Cache)	2.0
Cache	4 GT/s	Intel® SpeedStep	✓
Cache	8 MB	Intel® HD	✓
Cache	Cache	Intel® Clear Video Technology	✓
Cache	BGA 1528	Intel® vPro	✓
Cache	14 nm	Intel® Quick Sync Video Technology	✓
Cache	64	(Cache)	✓
Cache codename	Whiskey Lake	Intel® Flex	✓
Cache	OPI	Intel® vPro	✓
Cache TDP	15 W	Intel® vPro	✓
Cache TDP	2 GHz	Intel® vPro	✓
Cache TDP	25 W	Intel® vPro	✗

CPU		Security	
CPU TDP	10 W	Intel® Secure Key Technology	✓
CPU TDP (max)	0.8 GHz	Intel® VT-x with Extended Page Tables (EPT)	✓
Operating Temperature	100 °C	Intel® vPro	✓
PCI Express Lanes	16	Intel® TSX-NI	✗
PCI Express Version	3.0	Intel® OS Guard	✓
PCI Express Config	1x4, 2x2	Intel® Software Guard Extensions	✓
Memory		Intel® SGX	✓
Memory *	8 GB	Intel® MID	✓
Memory Type	DDR4-SDRAM	Intel® 64	✓
Memory Config	SO-DIMM	Cache	✓
Memory Channels	2x SO-DIMM	Cache Size	✓
Memory Width (64-bit) *	16 GB	Cache Type	✓
Storage		Cache Capacity	46x24 mm
Storage *	1 TB	Cache Voltage	AVX 2.0, SSE4.1, SSE4.2
Storage Type *	HDD	CPU (MHz)	1
Storage Capacity	1 TB	Cache Size	✗
Storage Channels	1	Intel® vPro/Intel®	✓
Storage Config	1 TB	Intel® Identity Protection Technology	1.00
Storage Format	2.5"	Intel® vPro	1.00
Storage Status	✓	Intel® Secure Key Technology	1.00
Storage Config	SD, SDHC, SDXC	Intel® vPro	1.00
GPU		Intel® TSX-NI	0.00
GPU *	NVIDIA® GeForce® MX130	Intel® Virtualization Technology (VT-x)	✓
GPU Memory	4 GB	Intel® vPro	149091
GPU Memory Type	GDDR5	Power	
GPU *	✓	Power	Li-Ion
GPU Config	Intel	Power	3
GPU *	✓	Power (max) *	42 Wh
GPU Memory * *	Intel® UHD Graphics	Power	11.4 V
GPU Memory Config	300 MHz	Power	4
GPU Memory Config	1150 MHz	Power	200 g
GPU Memory Config	32 GB	Display	
GPU Memory Config DirectX	12.0	AC Input	50/60 Hz
GPU Memory Config OpenGL	4.5	AC Output	100 - 240 V
GPU Memory Config	0x3EA0	AC Input	19.5 V
Audio		DC - in	✓
Audio	Realtek ALC3204-CG	Battery	
Audio	2	Battery	✓
Audio	2 W	Battery	✓
Audio	✓	Sensors	
Camera		Sensor	✓
Camera	✓	Sensor	0 - 35 °C
Camera Resolution	0.92 MP	Sensor	-40 - 65 °C
Camera Resolution	1280 x 720	Sensor (H-H)	10 - 90%
Camera Resolution	HD	Sensor H - H	0 - 95%
Camera Resolution	30 fps	Sensor	-15.2 - 3048 m
Network		Sensor	-15.2 - 10668 m
Network *	✗	Sensor	110 G
Network LAN	✓	Sensor	160 G
Network Resolution	10,100 Mbit/s	Sensor	0.66 G
Network	✓	Sensor	1.3 G
Ports		Dimensions	
USB 2.0	1	Width	380 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2	Height	258 mm
USB *	✗	Depth	1.94 cm
		Thickness	2.26 cm

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USB 3.2 Gen 1 (3.1 Gen 1) Type-C □ 1		□□ *	2.28 kg
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## Catalog Object Cloud



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