



**DELL Inspiron 3501 Intel® Core™ i7 i7-1165G7 Laptop 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Home German Black**

**Brand :** DELL

**Product family:** Inspiron

**Product code:** 3501-4151

**Product name :** 3501

DELL Inspiron 3501. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1165G7. Display diagonal: 39,6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 10 Home. Product colour: Black. Weight: 1,96 kg



Design		Processor special features	
Colour name	Black	Intel Trusted Execution Technology	✗
Product type *	Laptop	Intel VT-x with Extended Page Tables (EPT)	✓
Product colour *	Black	Intel Stable Image Platform Program (SIPP)	✗
Form factor *	Clamshell	Intel Software Guard Extensions (Intel SGX)	✗
Display		Idle States	✓
Display diagonal *	39,6 cm (15.6")	CPU configuration (max)	1
Display resolution *	1920 x 1080 pixels	Embedded options available	✗
Touchscreen *	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
HD type	Full HD	Intel Virtualization Technology (VT-x)	✓
Panel type	WVA	Battery	
LED backlight	✓	Battery technology	Lithium-Ion (Li-Ion)
Native aspect ratio	16:9	Number of battery cells	3
Anti-glare screen	✓	Battery capacity *	42 Wh
Display brightness	220 cd/m²	Battery voltage	11,4 V
Pixel pitch	0,18 x 0,18 mm	Battery recharge time	3 h
Pixel density	141 ppi	Battery weight	200 g
RGB colour space	NTSC	Power	
Colour gamut	45%	AC adapter power	45 W
Display response rise/fall	35 ms	AC adapter frequency	50 - 60 Hz
Maximum refresh rate	60 Hz	AC adapter input voltage	100 - 240 V
Contrast ratio (typical)	400:1	AC adapter output current	2,31 A
Processor		AC adapter output voltage	19.5 V
Processor manufacturer *	Intel	DC-in jack	✓
Processor family *	Intel® Core™ i7		
Processor generation	11th gen Intel® Core™ i7		
Processor model *	i7-1165G7		
Processor cores	4		
Processor boost frequency	4,7 GHz		

Processor		Security	
Processor cache	12 MB	Password protection	✓
Processor cache type	Smart Cache	Operational conditions	
Configurable TDP-up frequency	2,8 GHz	Operating temperature (T-T)	0 - 40 °C
Configurable TDP-up	28 W	Storage temperature (T-T)	-40 - 65 °C
Configurable TDP-down	12 W	Operating relative humidity (H-H)	50 - 90%
Configurable TDP-down frequency	1,2 GHz	Storage relative humidity (H-H)	0 - 95%
Memory		Operating altitude	0 - 3048 m
Internal memory *	8 GB	Non-operating altitude	0 - 10668 m
Internal memory type	DDR4-SDRAM	Operating shock	140 G
Memory clock speed	2666 MHz	Non-operating shock	160 G
Memory form factor	SO-DIMM	Operating vibration	0,66 G
Memory layout (slots x size)	1 x 8 GB	Non-operating vibration	1,3 G
Memory slots	2x SO-DIMM	Sustainability	
Maximum internal memory *	16 GB	Sustainability certificates	ENERGY STAR
Storage		Weight & dimensions	
Total storage capacity *	512 GB	Width	364 mm
Storage media *	SSD	Depth	249 mm
Total kapasitas SSD	512 GB	Height (front)	1,8 cm
Number of SSDs installed	1	Height (rear)	1,99 cm
Solid-state drive capacity	512 GB	Weight *	1,96 kg
Solid-state drive interface	NVMe, PCI Express	Packaging data	
NVMe	✓	Package width	76 mm
SSD form factor	M.2	Package depth	494 mm
Optical drive type *	✗	Package height	320 mm
Card reader integrated	✓	Package weight	2,96 kg
Compatible memory cards	SD, SDHC, SDXC	Package material	Corrugated cardboard, Paper molded pulp, High-Density Polyethylene (HDPE), Low-density polyethylene (LDPE)
Graphics		Recycling data	
Discrete graphics card model *	Not available	Paper molded pulp content per package	190 g
On-board graphics card *	✓	Bamboo molded pulp content per package	0 g
On-board GPU manufacturer	Intel	Wheat straw molded pulp content per package	0 g
Discrete graphics card *	✗	Grey board content per package	0 g
On-board graphics card model *	Intel Iris Xe Graphics	Corrugated cardboard content per package	428 g
Audio		Corrugated cardboard content per shipping (inner) case	392 g
Audio chip	Realtek ALC3204	Corrugated cardboard content per box for accessories	0 g
Number of built-in speakers	2	Corrugated cardboard content per sleeve for accessories	36 g
Speaker power	2 W	Polyethylene terephthalate (PET) content per package	0 g
Built-in microphone	✓	High-density polyethylene (HDPE) content per package	12 g
Camera		Low-density polyethylene (LDPE) content per package	1,9 g
Front camera	✓	Polypropylene (PP) content per package	0 g
Front camera resolution (numeric)	0,92 MP	Polystyrene (PS) content per package	0 g
Front camera resolution	1280 x 720 pixels	Other materials content per package	0 g
Front camera HD type	HD	Logistics data	
Video capturing speed	30 fps	Quantity per intermodal container (20ft)	1860 pc(s)
Network		Quantity per intermodal container (40ft)	3906 pc(s)
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)		
Wi-Fi standards	Wi-Fi 5 (802.11ac)		
Mobile network connection *	✗		
Antenna type	1x1		
Ethernet LAN	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Bluetooth	✓		
Bluetooth version	5.0		
Ports & interfaces			
USB 2.0 ports quantity *	1		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		

Ports & interfaces		Logistics data	
Ethernet LAN (RJ-45) ports	1	Pallet width	100 cm
HDMI ports quantity *	1	Pallet length	120 cm
HDMI version	1.4	Pallet weight	283,6 kg
Combo headphone/mic port	✓	Pallet volume	220 kg
Keyboard		Number of layers per pallet	3 pc(s)
Pointing device	Touchpad	Quantity per pallet layer	31 pc(s)
Numeric keypad *	✓	Quantity per pallet	93 pc(s)
Keyboard backlit	✗	Maximum number of stacking cartons	6 pc(s)
Keyboard layout	QWERTZ	Other features	
Keyboard language	German	EPEAT rating	97,8%
Software			
Operating system architecture	64-bit		
Operating system installed *	Windows 10 Home		
Bundled software	Financial Tracker & Retail Information		



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### Catalog Object Cloud



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