



DELL Inspiron 7567 Notebook 39.6 cm (15.6") Full HD 7th gen Intel® Core™ i5 8 GB DDR4-SDRAM 256 GB SSD NVIDIA® GeForce® GTX 1050 Wi-Fi 5 (802.11ac) Windows 10 Pro Black, Silver



Brand : DELL

Product family: Inspiron

Product code: 7567-6225

Product name : 7567

Intel Core i5-7300HQ (6MB Cache, 2.5 GHz), 8GB DDR4 2400MHz, 256GB SSD, 15.6" LED FHD (1920 x 1080), nVidia GeForce GTX 1050 4GB GDDR5, Gigabit LAN, WLAN, Bluetooth, WebCam, Windows 10 Pro 64-bit

DELL Inspiron 7567. Product type: Notebook, Form factor: Clamshell. Processor family: 7th gen Intel® Core™ i5, Processor: i5-7300HQ, Processor frequency: 2.5 GHz. Display diagonal: 39.6 cm (15.6"), Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics adapter model: Intel® HD Graphics 630, Discrete graphics adapter model: NVIDIA® GeForce® GTX 1050. Operating system installed: Windows 10 Pro. Product colour: Black, Silver



Windows 10



Design		Keyboard	
Product type *	Notebook	Keyboard backlit	✓
Product colour *	Black, Silver	Spill-resistant keyboard	✓
Form factor *	Clamshell	Full-size keyboard	✓
Market positioning	Gaming	Windows keys	✓
Display		Software	
Display diagonal *	39.6 cm (15.6")	Operating system architecture	64-bit
Display resolution *	1920 x 1080 pixels	Trial software	Microsoft Office, McAfee
Touch screen *	✗	Operating system installed *	Windows 10 Pro
HD type	Full HD	Processor special features	
Panel type	IPS	Intel Wireless Display (WiDi) Technology	✓
LED backlight	✓	Intel My WiFi Technology	✓
Native aspect ratio	16:9	Intel® Smart Response Technology	✓
Processor		Intel Identity Protection Technology	✓
Processor manufacturer *	Intel	Intel Hyper-Threading Technology	✗
Processor *	i5-7300HQ	Intel Turbo Boost Technology	2.0
Processor frequency *	2.5 GHz	Enhanced Intel SpeedStep Technology	✓
Processor boost frequency	3.5 GHz	Intel Clear Video HD Technology	✓
Processor family *	7th gen Intel® Core™ i5	Intel Clear Video Technology	✓
Processor number of cores	4	Intel® InTru™ 3D Technology	✓
Processor threads	4	Intel® Quick Sync Video Technology	✓
System bus data transfer rate	8 GT/s	Intel Flex Memory Access	✓
Processor cache	6 MB	Intel AES New Instructions	✓
Processor lithography	14 nm	Intel Trusted Execution Technology	✗
Processor operating modes	64-bit	Intel Enhanced Halt State	✓
Processor series	Intel Core i5-700 Desktop Series	Intel VT-x with Extended Page Tables (EPT)	✓
Processor codename	Kaby Lake	Intel® Secure Key	✓
Bus type	DMI3	Intel TSX-NI	✗
Thermal Design Power (TDP)	45 W	Intel Stable Image Platform Program (SIPP)	✗
Configurable TDP-down	35 W	Intel® OS Guard	✓
Tjunction	100 °C	Intel Software Guard Extensions (Intel SGX)	✓
Maximum number of PCI Express lanes	16		
PCI Express slots version	3.0		
PCI Express configurations	1x16,1x8+2x4,2x8		

Processor		Processor special features	
ECC supported by processor	✗	Intel Clear Video Technology for MID	✓
Memory		Intel 64	✓
Internal memory *	8 GB	Execute Disable Bit	✓
Internal memory type	DDR4-SDRAM	Idle States	✓
Memory clock speed	2133 MHz	Thermal Monitoring Technologies	✓
Memory form factor	SO-DIMM	Processor package size	42 x 28 mm
Memory layout (slots x size)	1 x 8 GB	Supported instruction sets	AVX 2.0,SSE4.1,SSE4.2
Memory slots	2x SO-DIMM	CPU configuration (max)	1
Maximum internal memory *	32 GB	Embedded options available	✗
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity *	256 GB	Intel Identity Protection Technology version	1.00
Storage media *	SSD	Intel Smart Response Technology version	1.00
Number of SSDs installed	1	Intel Stable Image Platform Program (SIPP) version	0.00
Solid-state drive capacity	256 GB	Intel Secure Key Technology version	1.00
Optical drive type *	✗	Intel Small Business Advantage (SBA) version	1.00
Card reader integrated	✓	Intel TSX-NI version	0.00
Compatible memory cards	MMC,SD	Intel Virtualization Technology (VT-x)	✓
Graphics		Processor ARK ID	97456
Discrete graphics adapter model *	NVIDIA® GeForce® GTX 1050	Conflict-Free processor	✓
On-board graphics adapter *	✓	Battery	
Discrete graphics adapter *	✓	Battery technology	Lithium-Ion (Li-Ion)
On-board graphics adapter model *	Intel® HD Graphics 630	Number of battery cells	6
On-board graphics adapter base frequency	350 MHz	Battery capacity (Watt-hours) *	74 Wh
On-board graphics adapter dynamic frequency (max)	1000 MHz	Battery voltage	11.1 V
Maximum on-board graphics adapter memory	64 GB	Battery recharge time	4 h
On-board graphics adapter DirectX version	12.0	Energy Management	
On-board graphics adapter OpenGL version	4.4	AC adapter power	130 W
On-board graphics adapter ID	0x591B	AC adapter frequency	50 - 60 Hz
Discrete graphics adapter memory	4 GB	AC adapter input voltage	100 - 240 V
Discrete graphics memory type	GDDR5	AC adapter output current	6.7 A
Number of discrete graphics adapters installed	1	AC adapter output voltage	19.5 V
NVIDIA G-SYNC	✓	Security	
NVIDIA GameWorks VR	✓	Cable lock slot	✓
CUDA	✓	Cable lock slot type	Kensington
CUDA cores	640	Password protection	✓
Audio		Operational Conditions	
Audio chip	Realtek ALC3246	Operating temperature range (T-T)	0 - 35 °C
Audio system	MaxxAudio Pro	Storage temperature range (T-T)	-40 - 65 °C
Number of built-in speakers	2	Operating relative humidity range	10 - 90%
Built-in subwoofer	✓	Storage relative humidity range	0 - 95%
Built-in microphone	✓	Operating altitude	-15.2 - 3048 m
Camera		Non-operating altitude	-15.2 - 10668 m
Front camera	✓	Operating shock	110 G
Front camera resolution (numeric)	0.92 MP	Non-operating shock	160 G
Video capturing speed	30 fps	Sustainability	
Network		Sustainability certificates	ENERGY STAR
Bluetooth	✓	Weight & Dimensions	
Wi-Fi	✓	Width	384.9 mm
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Depth	274.7 mm
Wi-Fi standards	802.11a,Wi-Fi 5 (802.11ac),802.11b,802.11g,Wi-Fi 4 (802.11n)	Height	25.4 mm
Ethernet LAN connection	✓	Weight *	2.62 kg
Ethernet LAN data rates	10,100,1000 Mbit/s	Packaging Content	
		Manual	✓

Network		Packaging Content	
Bluetooth version	4.2	Quick start guide	✓
Ports & interfaces		Power cord included	✓
		Other features	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	AC adapter bundled	✓
Ethernet LAN (RJ-45) ports quantity	1	Maximum internal memory (64-bit)	32 GB
HDMI ports quantity *	1	Intel segment tagging	Home office, Small Business
HDMI version	2.0		
DVI port	✗		
Combo headphone/mic port	✓		
Docking connector	✗		
Charging port type	DC-in jack		
USB Sleep-and-Charge	✓		
USB Sleep-and-Charge ports	1		
Keyboard			
Pointing device	Touchpad		
Numeric keypad *	✓		



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