



DELL Inspiron 5577 Intel® Core™ i7 i7-7700HQ Laptop 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 1,13 TB HDD+SSD NVIDIA® GeForce® GTX 1050 Windows 10 Home Hitam



Brand : DELL

Product family: Inspiron

Product code: 15-5577-6748B

Product name : 5577

DELL Inspiron 5577. Jenis produk: Laptop, Faktor bentuk: Kulit kerang. Keluarga prosesor: Intel® Core™ i7, Model prosesor: i7-7700HQ, Frekuensi prosesor: 2,8 GHz. Diagonal layar: 39,6 cm (15.6"), Tipe HD: Full HD, Resolusi layar: 1920 x 1080 piksel. Memori internal: 8 GB, Tipe memori internal: DDR4-SDRAM. Total kapasitas penyimpanan: 1,13 TB, Media penyimpanan: HDD+SSD. Model adaptor grafis pada papan induk: Intel® HD Graphics 630. Sistem operasi yang terpasang: Windows 10 Home. Warna produk: Hitam



Desain		Keyboard	
Jenis produk *	Laptop	Tombol angka *	✓
Warna produk *	Hitam	Lampu latar keyboard	✓
Faktor bentuk *	Kulit kerang	Keyboard ukuran penuh	✓
Pemosisian pasar	Gaming	Tombol Windows	✓
Layar		Perangkat lunak	
Diagonal layar *	39,6 cm (15.6")	Arsitektur sistem operasi	64-bit
Resolusi layar *	1920 x 1080 piksel	Driver disertakan	✓
Layar sentuh *	✗	Sistem operasi yang terpasang *	Windows 10 Home
Tipe HD	Full HD	Fitur khusus prosesor	
Lampu belakang LED	✓	Intel® Wireless Display (Intel® WiDi)	✓
Rasio aspek native	16:9	Teknologi Intel® My WiFi (Intel® MWT)	✓
Permukaan Tampilan	Matte	Teknologi Intel® Smart Response	✓
Layar ganda	✗	Teknologi Intel® Identity Protection (Intel® IPT)	✓
Prosesor		Teknologi Intel® Hyper Threading (Intel® HT Technology)	✓
Produsen prosesor *	Intel	Teknologi Intel® Turbo Boost	2.0
Keluarga prosesor *	Intel® Core™ i7	Teknologi SpeedStep Intel® yang diperbaharui	✓
Generasi prosesor	Intel® Core™ i7 generasi ke-7	Teknologi Intel® Clear Video HD (Intel® CVT HD)	✓
Model prosesor *	i7-7700HQ	Teknologi video Terang Intel®	✓
Inti prosesor	4	Teknologi Intel® InTru™ 3D	✓
Thread prosesor	8	Teknologi Intel® Quick Sync Video	✓
Frekuensi pendorong prosesor	3,8 GHz	Akses Memori Fleks Intel®	✓
Frekuensi prosesor *	2,8 GHz	Cache Pintar Intel®	✓
Kecepatan bus sistem	8 GT/dt	Instruksi Baru AES Intel® (Intel® AES-NI)	✓
Cache prosesor	6 MB	Teknologi Eksekusi Terpercaya Intel®	✗
Tipe cache Prosesor	Smart Cache	Intel® Enhanced Halt State	✓
Litografi prosesor	14 nm	Intel® VT-x dengan Tabel Halaman Ekstensi (EPT)	✓
Modus pengoperasian prosesor	64-bit		
Seri Prosesor	Intel Core i7-7700 Mobile Series		
Nama kode prosesor	Kaby Lake		
Bus type	DMI3		
Thermal Design Power (TDP)	45 W		
TDP-down dapat dikonfigurasi	35 W		
Tjunction	100 °C		
Jumlah maksimal jalur Ekspres PCI	16		

Prosesor		Fitur khusus prosesor	
Versi slot PCI Express	3.0	Intel® Secure Key	✓
Konfigurasi PCI Express	1x16, 1x8, 2x4, 2x8	Intel® TSX-NI	✗
EEC didukung oleh prosesor	✗	Program Platform Gambar Stabil Intel® (SIPP)	✗
Memori		Intel® Penjaga OS	✓
Memori internal *	8 GB	Ekstensi Penjaga Perangkat Lunak Intel® (Intel® SGX)	✓
Tipe memori internal	DDR4-SDRAM	Teknologi Video Jelas Intel® untuk MID (Intel® CVT for MID)	✓
Kecepatan memori	2400 MHz	Intel® 64	✓
Faktor bentuk memori	SO-DIMM	Bit Nonaktif Eksekusi	✓
Slot memori	2x SO-DIMM	Keadaan Diam	✓
Memori internal maksimal *	32 GB	Teknologi Monitor Termal	✓
media penyimpanan		Ukuran paket prosesor	42 x 28 mm
Total kapasitas penyimpanan *	1,13 TB	Set instruksi yang didukung	AVX 2.0, SSE4.1, SSE4.2
Media penyimpanan *	HDD+SSD	Konfigurasi CPU (maks)	1
Jumlah hard disk yang terpasang	1	Pilihan Tertanam Tersedia	✗
Kapasitas harddisk	1 TB	Litografi Graphics & IMC	14 nm
Antarmuka harddisk	SATA III	Intel® Virtualization Technology untuk Directed I/O (VT-d)	✓
Ukuran harddisk	2.5"	Intel Identity Protection Technology version	1,00
Jumlah SSD yang terpasang	1	Versi Teknologi Respons Pintar Intel®	1,00
Kapasitas SSD	128 GB	Versi Program Platform Gambar Stabil Intel® (SIPP)	0,00
Tipe drive optikal *	✗	Intel Secure Key Technology version	1,00
Pembaca kartu terintegrasi	✓	Versi Keuntungan Bisnis Kecil (SBA) Intel®	1,00
Kartu memori yang kompatibel	MMC, SD	Versi TSX-NI Intel®	0,00
Grafik		Teknologi Virtualisasi Intel® (VT-x)	✓
Model adaptor grafis diskrit *	NVIDIA® GeForce® GTX 1050	ID ARK prosesor	97185
Memori adaptor grafik berlainan	4 GB	Prosesor tanpa gangguan	✓
Tipe memori adaptor grafis diskrit	GDDR5	Baterai	
Adaptor grafis pada papan induk *	✓	Teknologi baterai	Lithium-Ion (Li-Ion)
Adaptor grafis diskrit *	✓	Jumlah sel baterai	6
Keluarga adaptor VGA internal	Intel® HD Graphics	Kapasitas baterai *	74 Wj
Model adaptor grafis pada papan induk *	Intel® HD Graphics 630	Tegangan baterai	11,1 V
Frekuensi basis adapter grafis on-board	350 MHz	Waktu isi ulang baterai	4 j
Frekuensi dinamis adapter grafis On-board (maks)	1100 MHz	Daya	
Memori adaptor grafik di kendaraan maksimal	64 GB	Daya adaptor AC	130 W
Versi DirectX adaptor grafik di kendaraan	12.0	Frekuensi adaptor AC	50 - 60 Hz
Versi OpenGL adaptor grafik di kendaraan	4.4	Tegangan masuk adaptor AC	100 - 240 V
ID adaptor grafik di kendaraan	0x591B	Arus keluar adaptor AC	6,7 A
Sejumlah adaptor grafik berlainan diinstalasi	1	Tegangan keluar adaptor AC	19.5 V
NVIDIA G-SYNC	✓	DC-in jack	✓
NVIDIA GameWorks VR	✗	Keamanan	
CUDA	✓	Slot kunci kabel	✓
Inti CUDA	640	Tipe slot kunci Kabel	Kensington
Audio		Perlindungan password	✓
Chip audio	Realtek ALC3246	Operational conditions	
Sistem audio	MaxxAudio Pro	Suhu pengoperasian (T-T)	0 - 35 °C
Jumlah pengeras suara terpasang	2	Suhu penyimpanan (T-T)	-40 - 65 °C
Produsen pengeras suara	Wave	Rentang kelembapan pengoperasian (H-H)	10 - 90 persen
Daya pengeras suara	2 W	Kelembapan relatif penyimpanan (H-H)	0 - 95 persen
Subwoofer terpasang	✓	Ketinggian operasi	-15,2 - 3048 m
Mikrofon terpasang	✓	Ketinggian saat tidak beroperasi	-15,2 - 10668 m
Kamera			
Kamera depan	✓		

Kamera		Operational conditions	
Resolusi kamera depan (angka)	1 MP	Goncangan pengoperasian	110 G
Resolusi Kamera Depan	1280 x 720 piksel	Goncangan saat tidak beroperasi	160 G
Format sinyal kamera depan	720p	Getaran saat beroperasi	0,66 G
Kecepatan menangkap video	30 fpd	Getaran saat tidak beroperasi	1,3 G
Jaringan		Kelestarian lingkungan	
Wi-Fi	✓	Sertifikat keberlanjutan	ENERGY STAR
Standar Wi-Fi	Wi-Fi 5 (802.11ac)	Berat dan dimensi	
Ethernet LAN	✓	Panjang	383 mm
Kecepatan data LAN ethernet	10,100,1000 Mbit/d	Lebar	265 mm
Bluetooth	✓	Tinggi	25,3 mm
Port & antarmuka		Berat *	2,56 kg
Kuantitas port Tipe A USB 3.2 Gen 1 (3.1 Gen 1) *	3	Isi kemasan	
Soket LAN ethernet (RJ-45)	1	Adaptor AC disertakan *	✓
Jumlah port HDMI *	1	Panduan	✓
Soket DVI	✗	Panduan memulai cepat	✓
Soket mic/headphone Combo	✓	Kartu garansi	✓
Konektor dok	✗	Kabel listrik disertakan	✓
Performa		Fitur lainnya	
Chipset papan induk	Intel® HM175	Memori internal maksimal (64-bit)	32 GB
Keyboard			
Alat penunjuk	Touchpad		

Catalog Object Cloud



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