



DELL Precision 7550 Intel® Core™ i7 i7-10850H Stasiun kerja seluler 39,6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD NVIDIA Quadro T1000 Wi-Fi 6 (802.11ax) Windows 10 Pro Hitam, Perak

Brand : DELL

Product family: Precision

Product code:
S009P755015US_VIVP

Product name : 7550

DELL Precision 7550. Jenis produk: Stasiun kerja seluler, Faktor bentuk: Kulit kerang. Keluarga prosesor: Intel® Core™ i7, Model prosesor: i7-10850H, Frekuensi prosesor: 2,7 GHz. Diagonal layar: 39,6 cm (15.6"), Tipe HD: Full HD, Resolusi layar: 1920 x 1080 piksel. Memori internal: 16 GB, Tipe memori internal: DDR4-SDRAM. Total kapasitas penyimpanan: 512 GB, Media penyimpanan: SSD. Model adaptor grafis pada papan induk: Intel® UHD Graphics. Sistem operasi yang terpasang: Windows 10 Pro. Warna produk: Hitam, Perak



Desain		Jaringan	
Jenis produk *	Stasiun kerja seluler	Ethernet LAN	✓
Warna produk *	Hitam, Perak	Kecepatan data LAN ethernet	10,100,1000 Mbit/d
Faktor bentuk *	Kulit kerang	Bluetooth	✓
Layar		Port & antarmuka	
Diagonal layar *	39,6 cm (15.6")	Kuantitas port Tipe A USB 3.2 Gen 1 (3.1 Gen 1) *	2
Resolusi layar *	1920 x 1080 piksel	Soket LAN ethernet (RJ-45)	1
Layar sentuh *	✗	Jumlah port HDMI *	1
Tipe HD	Full HD	Versi HDMI	2.0
Lampu belakang LED	✓	Jumlah soket Mini DisplayPorts	1
Rasio aspek native	16:9	Kuantitas 3 port petir	2
Kecerahan layar	500 cd/m2	Soket mic/headphone Combo	✓
Densitas piksel	141 ppi	Slot SmartCard	✓
Tingkat refresh maksimal	60 Hz	PowerShare	✓
Prosesor		Jumlah port USB dengan dukungan PowerShare	1
Produsen prosesor *	Intel	Performa	
Keluarga prosesor *	Intel® Core™ i7	Sensor jarak	✓
Generasi prosesor	Intel® Core™ i7 generasi ke-10	Keyboard	
Model prosesor *	i7-10850H	Alat penunjuk	SinglePoint
Inti prosesor	6	Tombol angka *	✓
Thread prosesor	12	Lampu latar keyboard	✓
Frekuensi pendorong prosesor	5,1 GHz	Perangkat lunak	
Frekuensi prosesor *	2,7 GHz	Arsitektur sistem operasi	64-bit
Kecepatan bus sistem	8 GT/dt	Sistem operasi yang terpasang *	Windows 10 Pro
Cache prosesor	12 MB		
Tipe cache Prosesor	Smart Cache		
Soket prosesor	BGA 1440		
Litografi prosesor	14 nm		
Modus pengoperasian prosesor	64-bit		

Prosesor		Fitur khusus prosesor	
Nama kode prosesor	Comet Lake	Teknologi Intel® Identity Protection (Intel® IPT)	✓
Thermal Design Power (TDP)	45 W	Teknologi Intel® Hyper Threading (Intel® HT Technology)	✓
TDP-down dapat dikonfigurasi	35 W	Teknologi SpeedStep Intel® yang diperbaharui	✓
Tjunction	100 °C	Teknologi Intel® Quick Sync Video	✓
Jumlah maksimal jalur Ekspres PCI	16	Akses Memori Fleks Intel®	✓
Versi slot PCI Express	3.0	Instruksi Baru AES Intel® (Intel® AES-NI)	✓
Konfigurasi PCI Express	1x16, 2x8, 1x8+2x4	Teknologi Eksekusi Terpercaya Intel®	✓
Memori		Intel® VT-x dengan Tabel Halaman Ekstensi (EPT)	✓
Memori internal *	16 GB	Intel® Secure Key	✓
Tipe memori internal	DDR4-SDRAM	Program Platform Gambar Stabil Intel® (SIPP)	✓
Kecepatan memori	2933 MHz	Intel® Penjaga OS	✓
Faktor bentuk memori	SO-DIMM	Ekstensi Penjaga Perangkat Lunak Intel® (Intel® SGX)	✓
Tata letak memori (slot x ukuran)	2 x 8 GB	Intel® 64	✓
Slot memori	4x SO-DIMM	Bit Nonaktif Eksekusi	✓
Memori internal maksimal *	128 GB	Keadaan Diam	✓
ECC	✗	Teknologi Monitor Termal	✓
media penyimpanan		Ukuran paket prosesor	42 x 28 mm
Total kapasitas penyimpanan *	512 GB	Set instruksi yang didukung	SSE4.1, SSE4.2, AVX 2.0
Media penyimpanan *	SSD	Konfigurasi CPU (maks)	1
Kapasitas SSD total	512 GB	Pilihan Tertanam Tersedia	✗
Jumlah SSD yang terpasang	1	Intel® Virtualization Technology untuk Directed I/O (VT-d)	✓
Kapasitas SSD	512 GB	Teknologi Virtualisasi Intel® (VT-x)	✓
Antarmuka SSD	NVMe, PCI Express	ID ARK prosesor	201897
NVMe	✓	Baterai	
Faktor bentuk SSD	M.2	Teknologi baterai	Lithium-Ion (Li-Ion)
Tipe drive optikal *	✗	Jumlah sel baterai	6
Pembaca kartu terintegrasi	✓	Kapasitas baterai *	95 Wj
Kartu memori yang kompatibel	SD, SDHC, SDXC	Tegangan baterai	11,4 V
Grafik		Berat baterai	430 g
Model adaptor grafis diskrit *	NVIDIA Quadro T1000	Daya	
Memori adaptor grafik berlainan	4 GB	Daya adaptor AC	180 W
Tipe memori adaptor grafis diskrit	GDDR5	Frekuensi adaptor AC	50/60 Hz
Adaptor grafis pada papan induk *	✓	Tegangan masuk adaptor AC	100 - 240 V
Produsen GPU on-board	Intel	Arus keluar adaptor AC	2,34 A
Adaptor grafis diskrit *	✓	Tegangan keluar adaptor AC	19.5 V
Model adaptor grafis pada papan induk *	Intel® UHD Graphics	DC-in jack	✓
Frekuensi basis adapter grafis on-board	350 MHz	Keamanan	
Frekuensi dinamis adapter grafis On-board (maks)	1150 MHz	Slot kunci kabel	✓
Versi DirectX adaptor grafik di kendaraan	12.0	Perlindungan password	✓
Versi OpenGL adaptor grafik di kendaraan	4.5	Operational conditions	
ID adaptor grafik di kendaraan	0x9BC4	Suhu pengoperasian (T-T)	0 - 35 °C
CUDA	✓	Suhu penyimpanan (T-T)	-40 - 65 °C
Inti CUDA	768	Rentang kelembapan pengoperasian (H-H)	10 - 90 persen
Audio		Kelembapan relatif penyimpanan (H-H)	0 - 95 persen
Chip audio	Realtek ALC3281	Ketinggian operasi	-15,2 - 3048 m
Jumlah pengeras suara terpasang	2	Ketinggian saat tidak beroperasi	-15,2 - 10668 m
Daya pengeras suara	2 W	Goncangan pengoperasian	110 G
Mikrofon terpasang	✓	Goncangan saat tidak beroperasi	160 G
Kamera			
Kamera depan	✓		
Resolusi kamera depan (angka)	0,92 MP		
Resolusi Kamera Depan	1280 x 720 piksel		
Tipe HD kamera depan	HD		

Kamera		Operational conditions	
Kecepatan menangkap video	30 fpd	Getaran saat beroperasi	0,66 G
Kamera infra merah (IR)	✓	Getaran saat tidak beroperasi	1,3 G
Jaringan		Kelestarian lingkungan	
Standar Wi-Fi *	Wi-Fi 6 (802.11ax)	Sertifikat keberlanjutan	EPEAT Gold, ENERGY STAR
Standar Wi-Fi	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Berat dan dimensi	
Koneksi jaringan seluler *	✗	Panjang	360 mm
Tipe antena	2x2	Lebar	242 mm
Model pengontrol WLAN	Intel Wi-Fi 6 AX201	Tinggi (depan)	2,5 cm
		Tinggi (belakang)	2,74 cm
		Berat *	2,45 kg

Catalog Object Cloud



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