

حاسوب محمول 39,6 سم 39,6 سم 39,6 Thel® Core™ i7 i7-8750H سم 39,6 حاسوب محمول 15.6)") HD تيرا بايت DDR4-SDRAM 1,13 كامل 8 جيغابايت HDD+SSD NVIDIA® GeForce® GTX 1060 Wi-Fi 5 (802.11ac) Windows 10 Pro التشيكية, سلوفاكي فضة

رمز المنتج: Vostro 3886-7580 : العلامة التجارية

اسم المنتج : 7580

:طراز المعالج ,7 intel ® Core™ i7, انوع المنتج: حاسوب محمول, شكل الجهاز: صدفي. فئة المعالج . intel ® Core™ i7 كامل, وضوح العرض: hti: HD 1920 ترددات المعالج: 2,2 جيغاهرتز. قطر الشاشة: 39,6 سم (15.6)", نوع ,HD2+5DR4 x كامل, وضوح العرض: 1,13 تيرا بايت, DDR4-SDRAM. :بيكسل. الذاكرة الداخلية: 8 جيغابايت, نوع الذاكرة الداخلية 1800 was التخزين الاجمالية: htiph-ssd. :وسائط التخزين الناطم التشغيل المثبت .intel® UHD Graphics 630. :طراز مواثم الرسوميات المدمج .HDD+ssd. وسائط التخزين Windows 10 Pro.





Design		Ports & interfaces	
Colour name	Platinum Silver	VGA (D-Sub) ports quantity	1
Product type *	Laptop	Thunderbolt 3 ports quantity	1
Product colour *	Silver	Combo headphone/mic port	✓
Form factor *	Clamshell	USB Type-C DisplayPort Alternate	/
Market positioning	Business	Mode	•
Display		PowerShare	1
Display diagonal *	39.6 cm (15.6")	Number of USB ports with PowerShare support	1
Display resolution *	1920 x 1080 pixels		
Touchscreen *	×	Keyboard	
HD type	Full HD	Pointing device	Touchpad
LED backlight	✓	Numeric keypad *	✓
Native aspect ratio	16:9	Keyboard backlit	✓
Display surface	Matt	Spill-resistant keyboard	✓
Display brightness	220 cd/m ²	Full-size keyboard	✓
Pixel pitch	0.179 x 0.179 mm	Windows keys	/
Pixel density	142 ppi	Keyboard language	Czech, Slovakian
Dual-screen	×	Software	
Contrast ratio (typical)	400:1		64-bit
Processor		Operating system architecture Drivers included	64- DIL ✓
Processor manufacturer *	Intel	Trial software	Microsoft Office, McAfee
Processor family *	Intel® Core™ i7	Operating system installed *	Windows 10 Pro
Processor generation	8th gen Intel® Core™ i7	Processor special features	
Processor model *	i7-8750H	Intel® My WiFi Technology (Intel®	
Processor cores	6	MWT)	✓
Processor threads	12	Intel® Identity Protection	/
Processor boost frequency	4.1 GHz	Technology (Intel® IPT)	•
Processor frequency * System bus rate	2.2 GHz 8 GT/s	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor cache	9 MB	Intel® Turbo Boost Technology	2.0
Processor cache type	Smart Cache	Enhanced Intel SpeedStep	/
Processor socket	BGA 1440	Technology	•
Processor lithography	14 nm	Intel® Clear Video HD Technology	✓
Processor operating modes	64-bit	(Intel® CVT HD) Intel Clear Video Technology	
Processor codename	Coffee Lake	intel Clear video Technology	•

Processor		Processor special features	
Bus type	DMI	Intel® InTru™ 3D Technology	✓
Stepping	UO	Intel® Quick Sync Video Technology	✓
Thermal Design Power (TDP)	45 W	Intel Flex Memory Access	✓
Configurable TDP down fraguency	35 W 1.7 GHz	Intel® AES New Instructions (Intel®	/
Configurable TDP-down frequency Tjunction	1.7 GHZ 100 °C	AES-NI)	
Maximum number of PCI Express		Intel Trusted Execution Technology	X
lanes	16	Intel Enhanced Halt State	✓
PCI Express slots version	3.0	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express configurations	1x16, 1x8+2x4, 2x8	Intel® Secure Key	✓
ECC supported by processor	X	Intel TSX-NI	×
Memory		Intel Stable Image Platform Program	x
Internal memory *	8 GB	(SIPP)	
Internal memory type	DDR4-SDRAM	Intel® OS Guard	•
Memory clock speed Memory form factor	2666 MHz SO-DIMM	Intel Software Guard Extensions (Intel SGX)	✓
Memory layout (slots x size)	1 x 8 GB	Intel® Clear Video Technology for	
Memory slots	2x SO-DIMM	Mobile Internet Devices (Intel CVT for MID)	✓
Maximum internal memory *	32 GB	for MID) Intel 64	/
Storage		Execute Disable Bit	✓
Total storage capacity *	1.13 TB	Idle States	✓
Storage media *	HDD+SSD	Thermal Monitoring Technologies	✓
Number of HDDs installed	1	Processor package size	42 x 28 mm
HDD capacity	1 TB	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
HDD interface	SATA	Processor code	SR3YY
HDD speed	5400 RPM	CPU configuration (max)	1
HDD size Number of SSDs installed	2.5" 1	Embedded options available	×
SSD capacity	1 128 GB	Intel Virtualization Technology for	/
Optical drive type *	X	Directed I/O (VT-d)	
Card reader integrated	··	Intel Identity Protection Technology version	1.00
Compatible memory cards	SD	Intel Stable Image Platform Program	0.00
Graphics		(SIPP) version	
Discrete graphics card model *	NVIDIA® GeForce® GTX 1060	Intel Secure Key Technology version Intel TSX-NI version	0.00
Discrete graphics card memory	6 GB	Intel Virtualization Technology (VT-	-
Discrete graphics memory type	GDDR5	x)	•
On-board graphics card *	✓	Processor ARK ID	134906
Discrete graphics card *	✓	Battery	
On-board graphics card family	Intel® UHD Graphics	Battery technology	Lithium Polymer (LiPo)
On-board graphics card model *	Intel® UHD Graphics 630	Number of battery cells	4
On-board graphics card base	350 MHz	Battery capacity *	56 Wh
frequency On-board graphics card dynamic	4400 444	Battery voltage	15.2 V
frequency (max)	1100 MHz	Power	
Maximum on-board graphics card	64 GB	AC adapter power	180 W
memory On-board graphics card DirectX		AC adapter frequency	50 - 60 Hz
version	12.0	AC adapter input voltage	100 - 240 V
On-board graphics card OpenGL	4.5	DC-in jack	✓
version On heard graphics card ID		Security	
	0.43E0B		
On-board graphics card ID Number of discrete graphics cards	0x3E9B	Cable lock slot	✓
Number of discrete graphics cards installed	0x3E9B 1	Cable lock slot type	√ Noble
Number of discrete graphics cards		Cable lock slot type Fingerprint reader	Noble ✓
Number of discrete graphics cards installed		Cable lock slot type	Noble
Number of discrete graphics cards installed Audio	1	Cable lock slot type Fingerprint reader	Noble ✓
Number of discrete graphics cards installed Audio Number of built-in speakers	2	Cable lock slot type Fingerprint reader Password protection	Noble ✓
Number of discrete graphics cards installed Audio Number of built-in speakers Speaker power	1 2 2 W	Cable lock slot type Fingerprint reader Password protection Operational conditions Operating temperature (T-T) Storage temperature (T-T)	Noble ✓ ✓ 10 - 35 °C -40 - 65 °C
Number of discrete graphics cards installed Audio Number of built-in speakers Speaker power Built-in microphone	1 2 2 W	Cable lock slot type Fingerprint reader Password protection Operational conditions Operating temperature (T-T)	Noble ✓ ✓ 10 - 35 °C

Camera		Operational conditions	
Front camera resolution (numeric) Front camera resolution Front camera signal format	0.92 MP 1280 x 720 pixels 720p	Non-operating altitude Operating shock Non-operating shock	-15.2 - 10668 m 40 G 105 G
Front camera HD type	HD	Certificates	
Video capturing speed	30 fps	Certification	UL/FCC
Network		Sustainability	
Wi-Fi	V	Sustainability certificates	EPEAT Silver, ENERGY STAR
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Weight & dimensions	
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Width	389 mm
Wi-Fi data rate (max)	433 Mbit/s	Depth	270 mm
Antenna type	1x1	Height (front)	2.4 cm
WLAN controller model	Intel Dual Band Wireless-AC 9462	Height (rear)	2.5 cm
Ethernet LAN	✓	Weight *	2.83 kg
Ethernet LAN data rates	10,100,1000 Mbit/s	Packaging content	
Bluetooth	/	AC adapter included *	/
Bluetooth version	5.0	Manual	/
Ports & interfaces		Power cord included	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Other features	
Ethernet LAN (RJ-45) ports	1	Maximum internal memory (64-bit)	32 GB
HDMI ports quantity *	1	Memory upgrade note	Additional memory sold separately
HDMI version	2.0	On/off button	✓



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