



DELL Vostro 5370 i5-8250U Notebook 33.8 cm (13.3") Full HD Intel® Core™ i5 8 GB DDR4-SDRAM 256 GB SSD AMD Radeon 530 Wi-Fi 5 (802.11ac) Windows 10 Home Black, Blue, Grey

Brand : DELL

Product family: Vostro

Product code:
N122VN5370EMEA01_1805_HOM

Product name : 5370

Intel Core i5-8250U (6M Cache, 1.6GHz), 8GB DDR4 2400MHz, 256GB SSD, 13.3" LED FHD (1920x1080), Intel UHD Graphics 620 + AMD Radeon 530 (2GB), WLAN 802.11 ac, Bluetooth 4.2, Windows 10 Home 64-bit

DELL Vostro 5370. Product type: Notebook, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor: i5-8250U, Processor frequency: 1.6 GHz. Display diagonal: 33.8 cm (13.3"), HD type: Full HD, 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 card model: Intel® UHD Graphics 620. Operating system installed: Windows 10 Home. Product colour: Black, Blue, Grey



Design		Ports & interfaces	
Product type *	Notebook	Combo headphone/mic port	✓
Product colour *	Black, Blue, Grey	Charging port type	DC-in jack
Form factor *	Clamshell	PowerShare	✓
Market positioning	Business	Number of USB ports with PowerShare support	1
Display		Keyboard	
Display diagonal *	33.8 cm (13.3")	Pointing device	Touchpad
Display resolution *	1920 x 1080 pixels	Numeric keypad *	✗
Touch screen *	✗	Keyboard backlight	✓
HD type	Full HD	Full-size keyboard	✓
Panel type	IPS	Windows keys	✓
LED backlight	✓	Software	
Native aspect ratio	16:9	Operating system architecture	64-bit
Display surface	Matt	Trial software	Microsoft Office, McAfee
Dual-screen	✗	Operating system installed *	Windows 10 Home
Maximum refresh rate	60 Hz	Processor special features	
Processor		Intel My WiFi Technology	✓
Processor manufacturer *	Intel	Intel® Smart Response Technology	✓
Processor generation	8th gen Intel® Core™ i5	Intel Identity Protection Technology	✓
Processor *	i5-8250U	Intel Hyper-Threading Technology	✓
Processor family *	Intel® Core™ i5	Intel Turbo Boost Technology	2.0
Processor frequency *	1.6 GHz	Enhanced Intel SpeedStep Technology	✓
Processor boost frequency	3.4 GHz	Intel Clear Video HD Technology	✓
Processor number of cores	4	Intel Clear Video Technology	✓
Processor threads	8	Intel® InTru™ 3D Technology	✓
System bus data transfer rate	4 GT/s	Intel® Quick Sync Video Technology	✓
Processor cache	6 MB	Intel Flex Memory Access	✓
Processor cache type	Smart Cache		
Processor socket	BGA 1356		

Processor		Processor special features	
Processor lithography	14 nm	Intel AES New Instructions	✓
Processor operating modes	64-bit	Intel Trusted Execution Technology	✗
Processor codename	Kaby Lake R	Intel Enhanced Halt State	✓
Bus type	OPI	Intel VT-x with Extended Page Tables (EPT)	✓
Stepping	Y0	Intel® Secure Key	✓
Thermal Design Power (TDP)	15 W	Intel TSX-NI	✗
Configurable TDP-up frequency	1.8 GHz	Intel Stable Image Platform Program (SIPP)	✗
Configurable TDP-up	25 W	Intel® OS Guard	✓
Configurable TDP-down	10 W	Intel Software Guard Extensions (Intel SGX)	✓
Configurable TDP-down frequency	0.8 GHz	Intel Clear Video Technology for MID	✓
Tjunction	100 °C	Intel 64	✓
Maximum number of PCI Express lanes	12	Execute Disable Bit	✓
PCI Express slots version	3.0	Idle States	✓
PCI Express configurations	1x2+2x1, 1x4, 2x2, 4x1	Thermal Monitoring Technologies	✓
ECC supported by processor	✗	Processor package size	42 x 24 mm
Memory		Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Internal memory *	8 GB	Processor code	SR3LA
Internal memory type	DDR4-SDRAM	CPU configuration (max)	1
Memory clock speed	2400 MHz	Embedded options available	✗
Memory form factor	SO-DIMM	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory layout (slots x size)	1 x 8 GB	Intel Identity Protection Technology version	1.00
Memory slots	2x SO-DIMM	Intel Smart Response Technology version	1.00
Maximum internal memory *	32 GB	Intel Stable Image Platform Program (SIPP) version	0.00
Storage		Intel Secure Key Technology version	1.00
Total storage capacity *	256 GB	Intel TSX-NI version	0.00
Storage media *	SSD	Intel Virtualization Technology (VT-x)	✓
Total SSDs capacity	256 GB	Processor ARK ID	124967
Number of SSDs installed	1	Conflict-Free processor	✓
Solid-state drive capacity	256 GB	Battery	
Optical drive type *	✗	Battery technology	Lithium Polymer (LiPo)
Card reader integrated	✓	Number of battery cells	3
Compatible memory cards	MicroSD (TransFlash)	Battery capacity *	38 Wh
Graphics		Battery voltage	11.4 V
Discrete graphics card model *	AMD Radeon 530	Battery weight	180 g
On-board graphics card *	✓	Energy Management	
Discrete graphics card *	✓	AC adapter power	65 W
On-board graphics card family	Intel® UHD Graphics	AC adapter frequency	50 - 60 Hz
On-board graphics card model *	Intel® UHD Graphics 620	AC adapter input voltage	100 - 240 V
On-board graphics card base frequency	300 MHz	AC adapter output current	3.34 A
On-board graphics card dynamic frequency (max)	1100 MHz	AC adapter output voltage	19.5 V
Maximum on-board graphics card memory	32 GB	Security	
On-board graphics card DirectX version	12.0	Cable lock slot	✓
On-board graphics card OpenGL version	4.4	Cable lock slot type	Noble
On-board graphics card ID	0x5917	Password protection	✓
Discrete graphics card memory	2 GB	Operational Conditions	
Number of discrete graphics cards installed	1	Operating temperature range (T-T)	10 - 35 °C
Audio		Storage temperature range (T-T)	-40 - 65 °C
Audio chip	Realtek ALC3254-CG	Operating relative humidity range	10 - 90%
Audio system	MaxxAudio Pro	Storage relative humidity range	20 - 80%
Number of built-in speakers	2	Operating altitude	-15.2 - 3048 m
Speakers manufacturer	Waves	Non-operating altitude	-15.2 - 10668 m
Speaker power	2 W		
Built-in microphone	✓		

Camera		Sustainability	
Front camera	✓	Sustainability certificates	EPEAT Silver, ENERGY STAR
Front camera resolution (numeric)	0.92 MP	Weight & Dimensions	
Front camera resolution	1280 x 720 pixels	Width	323.9 mm
Front camera signal format	720p	Depth	219.9 mm
Front camera HD type	HD	Height (front)	1.58 cm
Network		Height (rear)	1.75 cm
Wi-Fi	✓	Weight *	1.44 kg
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Packaging Content	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Manual	✓
Antenna type	1x1	Power cord included	✓
WLAN controller model	Intel Dual Band Wireless-AC 3165	Other features	
Ethernet LAN connection	✗	AC adapter bundled	✓
Bluetooth	✓	Maximum internal memory (64-bit)	32 GB
Ports & interfaces			
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1		
HDMI ports quantity *	1		
HDMI version	1.4		

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