

## DELL Vostro V130 Intel® Core™ i5 i5-470UM 33.8 cm (13.3") 4 GB DDR3-SDRAM 320 GB Intel® HD Graphics Windows 7 Professional Black

Brand : DELL

Product code: V130-M111BE

Product name : Vostro V130

Vostro V130 - Intel Core i5-470UM (1.33GHz), 4GB DDR3, 320GB 7200RPM HDD, 13.3i HD WLED 1366x768, Intel GMA-HD, WLAN 802.11b/g/n, Bluetooth 3.0, Windows 7 Professional 64bit, AZERTY DELL Vostro V130. Processor family: Intel® Core™ i5, Processor: i5-470UM, Processor frequency: 1.33 GHz. Display diagonal: 33.8 cm (13.3"), Display resolution: 1366 x 768 pixels. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 320 GB. On-board graphics card model: Intel® HD Graphics, Discrete graphics card model: Intel® HD Graphics. Operating system installed: Windows 7 Professional. Product colour: Black. Weight: 1.59 kg

Design		Ports & interfaces	
Product colour *	Black	Docking connector	×
Display		ExpressCard slot	×
Display diagonal *	33.8 cm (13.3")	CardBus PCMCIA slot type	×
Display resolution *	1366 x 768 pixels	SmartCard slot	×
LED backlight	1	TV-out	×
Native aspect ratio	16:9	Performance	
Processor		Chipset	Intel® HM57 Express
Processor manufacturer *	Intel	Keyboard	·
Processor family *	Intel® Core™ i5	Pointing device	Touchpad
Processor generation	4th gen Intel® Core™ i5	Keyboard	Touchpad AZERTY
Processor *	i5-470UM	•	
Processor number of cores	2	Software	
Processor threads	4	Operating system architecture	64-bit
Processor boost frequency Processor frequency *	1.86 GHz 1.33 GHz	Operating system installed *	Windows 7 Professional
System bus data transfer rate	2.5 GT/s	Processor special features	
Processor cache	3 MB	Intel Hyper-Threading Technology	✓
Processor cache type	L3	Intel Turbo Boost Technology	1.0
Processor socket	BGA 1288	Enhanced Intel SpeedStep	1
Processor lithography	32 nm	Technology	
Processor operating modes	64-bit	Intel Clear Video HD Technology	<ul> <li>Image: A start of the start of</li></ul>
Processor series	Intel Core i5-400 Series	Intel Clear Video Technology	<ul> <li>Image: A set of the set of the</li></ul>
Processor codename	Arrandale	Intel Flex Memory Access	<i>✓</i>
Bus type	DMI	Intel <sup>®</sup> Smart Cache	<ul> <li>Image: A set of the set of the</li></ul>
Stepping	K0	Intel AES New Instructions	×
Thermal Design Power (TDP)	18 W	Intel Trusted Execution Technology	×
Tjunction	105 °C	Intel Enhanced Halt State	1
Maximum number of PCI Express lanes PCI Express slots version	16 2.0	Intel VT-x with Extended Page Tables (EPT)	1
PCI Express configurations	2.0 1x16	Intel Clear Video Technology for MID	v
Number of Processing Die		Intel 64	1
Transistors	382 M	Execute Disable Bit	1
Processing die size	81 mm²	Idle States	1
CPU multiplier (bus/core ratio)	10	Thermal Monitoring Technologies	1
ECC supported by processor	×	Processor package size	BGA 34 x 28
Memory		Supported instruction sets	SSE4.1, SSE4.2
Internal memory *	4 GB	Processor code	SLBXP
Internal memory type	DDR3-SDRAM	Physical Address Extension (PAE)	1
Memory clock speed	1333 MHz	Physical Address Extension (PAE)	36 bit



Memory		Processor special features	
Memory layout (slots x size)	2 x 2 GB	CPU configuration (max)	1
Storage		Embedded options available	×
Total storage capacity *	320 GB	Graphics & IMC lithography	45 nm
Number of HDDs installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	×
Hard drive interface Hard drive rotational speed	SATA 7200 RPM	Intel Virtualization Technology (VT- x)	1
Optical drive * Card reader integrated	×	Intel Dual Display Capable Technology	1
	•	Intel FDI Technology	1
Graphics		Intel Fast Memory Access	1
Discrete graphics card model *	Intel <sup>®</sup> HD Graphics	Processor ARK ID	50026
On-board graphics card *		Conflict-Free processor	×
Discrete graphics card *		Battery	
On-board graphics card family On-board graphics card model *	Intel® HD Graphics Intel® HD Graphics	Number of battery cells	6
On-board graphics card base	166 MHz	Power	
frequency On-board graphics card dynamic		DC-in jack	1
frequency (max)	500 MHz	Security	
Audio		Cable lock slot	1
Number of built-in speakers	1	Cable lock slot type	Kensington
Network		Sustainability	
Wi-Fi	1	Sustainability certificates	ENERGY STAR
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Weight & dimensions	
Ethernet LAN connection	1	Width	330 mm
Bluetooth	1	Depth	230 mm
Bluetooth version	3.0+HS	Height (front)	1.65 cm
Cabling technology	10/100/1000Base-T(X)	Height (rear)	1.97 cm
Ports & interfaces		Weight *	1.59 kg
USB 2.0 ports quantity *	2	Packaging content	
eSATA/USB 2.0 ports quantity	1	AC adapter included *	1
Ethernet LAN (RJ-45) ports HDMI ports quantity *	1 1	Other features	
DVI port	×	Infrared data port	x
VGA (D-Sub) ports quantity	<b>^</b> 1	Graphics card family	Intel
Headphone outputs	1	Power supply type	AC/DC
S/PDIF out port	×	Compliance industry standards	IEEE 802.3, IEEE 802.3u, IEEE
Microphone in	~		802.3ab

**Catalog Object Cloud** 



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