

ASUS Vivobook S400CA-CA129P laptop Intel® Core™ i5 i5-3337U 35,6 cm (14") Touchscreen HD 4 GB DDR3-SDRAM 524 GB HDD+SSD Windows 8 Pro Black, Stainless steel

Brand : ASUS

Product family: Vivobook

Product code: S400CA-CA129P

Product name : S400CA-CA129P

Intel Core i5-3337U (3M Cache, 1.8GHz), 4GB RAM, 500GB HDD + 24GB SSD, Intel HD Graphics 4000, WLAN 802.11, Ethernet, Windows 8 Pro

ASUS Vivobook S400CA-CA129P. Product type: Laptop, Form factor: Clamshell. Processor type: Intel® Core™ i5, Processor: i5-3337U, Processor frequency: 1,8 GHz. Display diagonal: 35,6 cm (14"), HD type: HD, Display resolution: 1366 x 768 pixels, Touchscreen. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 524 GB, Storage media: HDD+SSD. Operating system software: Windows 8 Pro. Product colour: Black, Stainless steel



Design		Ports & interfaces	
Product type *	Laptop	HDMI ports quantity *	1
Product colour *	Black, Stainless steel	DVI port	✗
Form factor *	Clamshell	VGA (D-Sub) ports quantity	1
Display		Combo headphone/mic port	✓
Touch screen type	Capacitive	Docking connector	✗
Display diagonal *	35,6 cm (14")	Performance	
Display resolution *	1366 x 768 pixels	Chipset	Intel HM76 Express
Touchscreen *	✓	Keyboard	
HD type	HD	Pointing device	Touchpad
Touch technology	Multi-touch	Numeric keypad *	✗
LED backlight	✓	Windows keys	✓
Native aspect ratio	16:9	Software	
Display surface	Gloss	Operating system software *	Windows 8 Pro
Processor		Processor special features	
Processor manufacturer *	Intel	Intel Wireless Display (WiDi) Technology	✓
Processor type *	Intel® Core™ i5	Intel My WiFi Technology	✓
Processor generation	3rd gen Intel® Core™ i5	Intel Anti-Theft Technology	✓
Processor *	i5-3337U	Intel Identity Protection Technology	✓
Processor number of cores	2	Intel Hyper-Threading Technology	✓
Processor threads	4	Intel Turbo Boost Technology	2.0
Processor boost frequency	2,7 GHz	Enhanced Intel SpeedStep Technology	✓
Processor frequency *	1,8 GHz	Intel Clear Video HD Technology	✓
System bus data transfer rate	5 GT/s	Intel® InTru™ 3D Technology	✓
Processor cache	3 MB	Intel® Insider™	✓
Processor cache type	Smart Cache	Intel® Quick Sync Video Technology	✓
Processor socket	BGA 1023	Intel Flex Memory Access	✓
Processor lithography	22 nm	Intel Smart Cache	✓
Processor operating modes	64-bit		
Processor series	Intel Core i5-3300 Mobile series		
Processor codename	Ivy Bridge		
Bus type	DMI		
Stepping	L1		

Processor		Processor special features	
Thermal Design Power (TDP)	17 W	Intel AES New Instructions	✓
Tjunction	105 °C	Intel Trusted Execution Technology	✗
Maximum number of PCI Express lanes	16	Intel Enhanced Halt State	✓
PCI Express slots version	2.0	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel Demand Based Switching	✗
CPU multiplier (bus/core ratio)	18	Intel® Secure Key	✓
ECC supported by processor	✗	Intel 64	✓
Memory		Execute Disable Bit	✓
Internal memory *	4 GB	Idle States	✓
Internal memory type	DDR3-SDRAM	Thermal Monitoring Technologies	✓
Memory speed	1600 MHz	Processor package size	31 x 24 (BGA1023)
Memory slots	1x SO-DIMM	Supported instruction sets	AVX
Storage		Processor code	SR0XL
Total storage capacity *	524 GB	CPU configuration (max)	1
Storage media *	HDD+SSD	Embedded options available	✗
Number of HDDs installed	1	Graphics & IMC lithography	22 nm
Hard drive capacity	500 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Solid-state drive capacity	24 GB	Intel Identity Protection Technology version	1,00
Optical drives *	✗	Intel Secure Key Technology version	1,00
Card reader integrated	✓	Intel Virtualization Technology (VT-x)	✓
Compatible memory cards	SD	Intel Dual Display Capable Technology	✓
Graphics		Intel FDI Technology	✓
Discrete graphics card model *	Not available	Intel Fast Memory Access	✓
On-board graphics card *	✓	Processor ARK ID	72055
Discrete graphics card *	✗	Conflict-Free processor	✓
On-board graphics card model *	Intel® HD Graphics 4000	Integrated 4G WiMAX	✓
On-board graphics card base frequency	350 MHz	Battery	
On-board graphics card dynamic frequency (max)	1100 MHz	Battery technology	Lithium Polymer (LiPo)
On-board graphics card ID	0x166	Battery capacity *	44 Wh
Audio		Power	
Built-in microphone	✓	AC adapter power	65 W
Camera		AC adapter frequency	50 - 60 Hz
Front camera	✓	AC adapter input voltage	100 - 240 V
Network		AC adapter output current	3,42 A
Wi-Fi	✓	AC adapter output voltage	19 V
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	DC-in jack	✓
Ethernet LAN connection	✓	Weight & dimensions	
Ethernet LAN data rates	10,100,1000 Mbit/s	Width	339 mm
Bluetooth	✓	Depth	239 mm
Bluetooth version	4.0	Height	21 mm
Ports & interfaces		Weight *	1,8 kg
USB 2.0 ports quantity *	2		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1		
Ethernet LAN (RJ-45) ports	1		

Catalog Object Cloud



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