

SONY

Sony VAIO SVE1513L1E Laptop 39.4 cm (15.5") HD Intel® Core™ i3 i3-3120M 6 GB DDR3-SDRAM 750 GB HDD AMD Radeon HD 7650M Windows 8 Silver

Brand : Sony

Product family: VAIO

Product code:
SVE1513L1ESI.BE1

Product name : SVE1513L1E



Sony VAIO SVE1513L1E. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i3, Processor model: i3-3120M, Processor frequency: 2.5 GHz. Display diagonal: 39.4 cm (15.5"), HD type: HD, Display resolution: 1366 x 768 pixels. Internal memory: 6 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 750 GB, Storage media: HDD, Optical drive type: DVD Super Multi. Operating system installed: Windows 8. Product colour: Silver



Design		Network	
Product type *	Laptop	Bluetooth	✓
Product colour *	Silver	Bluetooth version	4.0
Form factor *	Clamshell	Cabling technology	10/100/1000Base-T(X)
Display		Ports & interfaces	
Display diagonal *	39.4 cm (15.5")	USB 2.0 ports quantity *	3
Display resolution *	1366 x 768 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Touchscreen *	✗	Ethernet LAN (RJ-45) ports	1
HD type	HD	HDMI ports quantity *	1
LED backlight	✓	DVI port	✗
Native aspect ratio	16:9	VGA (D-Sub) ports quantity	1
Processor		Headphone outputs	1
Processor manufacturer *	Intel	S/PDIF out port	✗
Processor generation	3rd gen Intel® Core™ i3	Microphone in	✓
Processor family *	Intel® Core™ i3	Docking connector	✗
Processor model *	i3-3120M	Charging port type	DC-in jack
Processor frequency *	2.5 GHz	ExpressCard slot	✗
Processor threads	4	CardBus PCMCIA slot type	✗
System bus rate	5 GT/s	SmartCard slot	✗
Processor cores	2	Keyboard	
Processor cache	3 MB	Pointing device	Touchpad
Processor cache type	Smart Cache	Keyboard layout	AZERTY
Processor lithography	22 nm	Numeric keypad *	✓
Processor operating modes	64-bit	Software	
Processor series	Intel Core i3-3100 Mobile Series	Operating system installed *	Windows 8
Processor codename	Ivy Bridge	Processor special features	
Bus type	DMI	Intel® Wireless Display (Intel® WiDi)	✓
FSB Parity	✗		
Motherboard chipset	Intel HM76 Express		

Processor		Processor special features	
Thermal Design Power (TDP)	35 W	Intel® My WiFi Technology (Intel® MWT)	✓
Tjunction	105 °C	Intel® Anti-Theft Technology (Intel® AT)	✓
Maximum number of PCI Express lanes	16	Intel® Identity Protection Technology (Intel® IPT)	✓
PCI Express slots version	2.0	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel® Turbo Boost Technology	✗
CPU multiplier (bus/core ratio)	25	Enhanced Intel SpeedStep Technology	✓
ECC supported by processor	✗	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Memory		Intel Clear Video Technology	✗
Internal memory *	6 GB	Intel® InTru™ 3D Technology	✓
Internal memory type	DDR3-SDRAM	Intel® Insider™	✓
Memory clock speed	1600 MHz	Intel® Quick Sync Video Technology	✓
Memory layout (slots x size)	1 x 2 + 1 x 4 GB	Intel Flex Memory Access	✓
Maximum internal memory *	8 GB	Intel® Smart Cache	✓
Storage		Intel® AES New Instructions (Intel® AES-NI)	✗
Total storage capacity *	750 GB	Intel Trusted Execution Technology	✗
Storage media *	HDD	Intel Enhanced Halt State	✓
Number of HDDs installed	1	Intel VT-x with Extended Page Tables (EPT)	✓
HDD capacity	750 GB	Intel Demand Based Switching	✗
HDD interface	SATA	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
HDD speed	5400 RPM	Intel 64	✓
Optical drive type *	DVD Super Multi	Execute Disable Bit	✓
Card reader integrated	✓	Idle States	✓
Compatible memory cards	MS Duo, MS PRO, SD, SDHC, SDXC	Thermal Monitoring Technologies	✓
Graphics		Processor package size	37.5 x 37.5 (rPGA988B); 31 x 24 (BGA1023)
Discrete graphics card model *	AMD Radeon HD 7650M	Supported instruction sets	AVX
On-board graphics card *	✓	CPU configuration (max)	1
Discrete graphics card *	✓	Embedded options available	✗
On-board graphics card family	Intel® HD Graphics	Graphics & IMC lithography	22 nm
On-board graphics card model *	Intel® HD Graphics 4000	Intel Virtualization Technology for Directed I/O (VT-d)	✗
On-board graphics card base frequency	650 MHz	Intel Identity Protection Technology version	1.00
On-board graphics card dynamic frequency (max)	1100 MHz	Intel Virtualization Technology (VT-x)	✓
On-board graphics card ID	0x166	Intel Dual Display Capable Technology	✓
Audio		Intel FDI Technology	✓
Built-in microphone	✓	Intel Rapid Storage Technology	✗
Camera		Intel Fast Memory Access	✓
Front camera resolution (numeric)	1.3 MP	Processor ARK ID	71465
Front camera resolution	1280 x 1024 pixels	Conflict-Free processor	✓
Optical drive		Integrated 4G WiMAX	✓
CD read speed	24x	Battery	
CD write speed	24x	Battery technology	Lithium-Ion (Li-Ion)
CD-R read speed	24x	Battery recharge time	3.5 h
CD-R write speed	24x	Security	
CD-RW read speed	24x	Cable lock slot	✓
CD-RW write speed	10x	Cable lock slot type	Kensington
DVD-R read speed	8x	Weight & dimensions	
DVD-R write speed	8x	Width	371.9 mm
DVD-R Double Layer read speed	8x	Depth	253.5 mm
DVD-R Double Layer write speed	6x	Height (front)	2.53 cm
DVD-RW read speed	8x		
DVD-RW write speed	6x		
DVD+R read speed	8x		
DVD+R write speed	8x		
DVD+R Double Layer read speed	8x		
DVD+R Double Layer write speed	6x		
DVD+RW read speed	8x		

Optical drive		Weight & dimensions	
DVD+RW write speed	8x	Height (rear)	3.51 cm
DVD-RAM read speed	5x	Packaging content	
DVD-RAM write speed	5x	Remote control included	✘
Network		Other features	
Wi-Fi	✓	AC adapter included	✓
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	LightScribe	✘
Ethernet LAN	✓	TV tuner integrated	✘
Ethernet LAN data rates	10,100,1000 Mbit/s		

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