

**SVE1712BCXB**



The beautifully designed VAIO® E Series 17 laptop includes a big, Full HD 17" screen, backlit keyboard, large clickable touchpad, and HD web camera. Featuring the 3rd generation Intel® Core™ i5 processor, AMD Radeon™ HD 7550M dedicated graphics with 1GB<sup>6</sup> of VRAM and 500GB<sup>4</sup> of hard drive space. Sony's exclusive, free downloadable software, Sony Imagination Studio™ VAIO Edition comprised of Movie Studio Platinum, ACID® Music Studio, Sound Forge® Audio Studio and DVD Architect™ Studio software, allows you to create something worth sharing.



**Big and Bold**

The VAIO® E Series 17 laptop is a beautifully designed PC featuring a distinctive wrap design with an expansive screen. You will not be disappointed as the interior is as striking as the exterior with a backlit keyboard with 10-key and large touch pad designed for a comfortable computing experience.



**Create something worth sharing**

Sony Imagination Studio™ VAIO® Edition includes four powerful Sony applications: Movie Studio Platinum, ACID® Music Studio, Sound Forge® Audio Studio and DVD Architect™ Studio software - so you can create music and movies like never before.



**Amazing Full HD 1080p display**

Developed by the same people you trust to engineer amazing flat-panel HDTVs, this VAIO® PC features a stunning display. Measuring an impressive 17.3" and sporting a cinema-inspired 16:9 aspect ratio, the 1920 x 1080 Full HD resolution widescreen display lets you view your games and movies in impeccable detail with amazing color and contrast. The LED backlight helps ensure a bright display with lower power consumption for improved battery life.



**Sony's Media Apps**

Experience your content like never before with Sony's Media Apps. We bring together the very best of Sony's state-of-the-art technologies to provide an exceptional experience. You get seamless connectivity across all of your Sony devices to your content. Share and play with your content as you choose. Quick and easy access to content stored locally, on DLNA@ servers, or from the PlayMemories Online™ service.



**Listen up**

Integrated stereo speakers utilize the Clear Phase™ and xLOUD™ technologies, which delivers a richer, bolder and louder presence. xLOUD technology enhances speaker volume without sacrificing quality.



## Specifications

<b>Processor</b>		10-Key Numeric Pad	Yes	International Service	Yes <sup>5</sup>
Processor Type	Intel® Core™ i5-3210M	Backlit Keyboard	Yes	Toll-Free Phone Support	888-476-6972 <sup>8</sup>
Processor Technology	Dual Core	<b>Audio</b>		Priority Phone Support	239-768-7605 <sup>8</sup>
Processor Speed	2.50GHz <sup>1</sup> with Intel® Turbo Boost Technology up to 3.10GHz <sup>2</sup>	Sound System	Intel® High Definition Audio with xLOUD™ and Clear Phase™ Technology	<b>Environmental Information</b>	
Processor Cache	3MB	<b>Inputs and Outputs</b>		ENERGY STAR®	5.1
<b>Display</b>		DC-In	1	ROHS®	Compliant
Screen Size	17.3"	USB 3.0	1 (Charge)	EPEAT™	Silver
Resolution	1920 x 1080	USB 2.0	3	<b>Weights and Measurements</b>	
Display Technology	Full HD	VGA Output(s)	1	Dimensions (Approx.)	16.10" (W) 1.07" - 1.49" (H) 10.95" (D)
Backlight Technology	LED	Headphone Output	1	Weight (Approx.)	7.07 lbs. (with Standard Battery)
<b>Memory</b>		Microphone Input	1	<b>Power</b>	
Installed Memory	6GB (4GB + 2GB)	Secure Digital (SD) Slot	1	Battery Type	Standard Lithium Ion Battery (5300mAh)
Memory Type/Speed	DDR3/1600MHz	Memory Stick Duo™	1	Default Brightness	Up to 2 hours and 30 minutes <sup>10</sup>
Max. Memory	8GB	HDMI® Output(s)	1	<b>General</b>	
<b>Graphics</b>		<b>Wireless/Networking</b>		Action Buttons	VAIO, ASSIST, WEB
Graphics Processor	AMD Radeon™ HD 7650M	Bluetooth® Technology	Bluetooth® Standard (4.0 + HS)	Pointing Device	Clickable Touchpad (Gesture Supported)
Graphics Video RAM	1GB dedicated <sup>4</sup>	Ethernet Protocol	1000BASE-T/100BASE-TX/10BASE-T	<b>Accessories</b>	
Maximum Resolution VGA	1920 x 1200	WiFi Adapter	Atheros® WB225 (802.11b/g/n)	Supplied Accessories	Standard Lithium Ion Battery (5300mAh), AC Adapter, Power Cord
Maximum Resolution HDMI	1920 x 1080	<b>Software</b>		<b>Colors</b>	
<b>Storage</b>		Operating System	Genuine Windows® 8 64-bit	Color	Sharkskin Black
Storage Type	Serial ATA	Supplied Software	Microsoft Office trial, VAIO Care™, PlayMemories Home™		
Storage Capacity	500GB <sup>4</sup>	Anti-Virus Software	Kaspersky® Internet Security 30-Day Trial Offer <sup>12</sup>		
Storage Technology	5400rpm	Sony Creative Software	Vegas® Movie Studio HD Platinum, ACID® Music Studio, Sound Forge® Audio Studio		
<b>Optical Drive</b>		<b>Service and Warranty Information</b>			
Optical Drive Type	CD/DVD Player / Burner	Limited Warranty Term	1 Year		
Optical Drive Support - CD/DVD	Read / Write	Onsite/In-Home Service	Yes <sup>13</sup>		
<b>Hardware</b>					
Camera	1.3 MP HD web camera powered by Exmor® for PC and microphone				
Keyboard	QWERTY, 103 keys with 1.7mm stroke and 19.05mm pitch				

1. GHz denotes maximum microprocessor internal clock speed and may vary based on application.

2. Requires a system with Intel® Turbo Boost Technology. Intel® Turbo Boost Technology and Intel® Turbo Boost Technology 2.0 are only available on select Intel® processors. Consult your PC manufacturer. Performance varies depending on hardware, software, and system configuration. For more information, visit <http://www.intel.com/go/turbo>.

4. 1 GB = one billion bytes. Actual formatted capacity will be less.

5. Not all models applicable. Registration required. See [www.sony.com/IRSP](http://www.sony.com/IRSP) for details.

6. Allocation of system memory to graphics varies depending on operating condition, version of device driver and total system memory size.

8. For some third party software, Sony provides initial support. Additional support may be available from the applicable vendor. Availability may vary by vendor.

10. Based on Sony engineering. Actual performance may vary considerably based on hardware configuration, software, power management settings, environmental conditions, wireless connectivity and other factors. Maximum battery capacity will normally

decrease with time and use.

12. Kaspersky Internet Security 30-day subscription is pre-installed on your Sony VAIO PC. You need to activate the software for the product to work. After your 30-days are finished, buy Kaspersky Internet Security to continue to be protected from cybercriminals, identify their, viruses, and other threats.

13. Availability may be limited. See limited warranty for details.

Features and specifications subject to change without notice. Non-metric weights and measures are approximate.

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This product meets the standards of the International Energy Star Program for energy efficiency.

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