

#### VPCSC41FM/S



















At just 3.80 lbs., the VAIO® 13.3" S Series laptop offers a step up to the performance and portability you demand. From its seamless contours to advanced technology that offers up to 13 hours of combined battery life (with optional extended sheet battery)<sup>10</sup> the S combines bold design and mobile performance. Equipped with a 2nd gen Intel® Core™ i5 processor, a powerful AMD Radeon HD 6470M graphics card, and 8GB of memory, the S is a serious contender for your mobile computing needs.

### Take it with you

With uncompromising attention to detail and a passion for design, Sony introduces the next generation in VAIO® laptop design. Simple yet bold, the S Series features a fully flat design concept that abandons traditional bulky batteries, unnecessary seams and protruding ports.

Combining a brushed aluminum palmrest shaped to precise specifications and a magnesium alloy chassis, the S Series offers firm structural integrity while creating bold clean contours.

### **Hybrid Graphics**

By utilizing a powerful AMD Radeon<sup>TM</sup> HD 6470M graphics card with 512MB VRAM<sup>6</sup>, you'll experience high visual quality and HD performance without placing huge demands on the CPU.

Plus, the VAIO® S Series puts you in control by offering a Hybrid Graphics system that allows you to easily set your graphics performance to deliver power when you need it and energy savings when you don't. You can even set your performance level on the fly without needing to reboot.

A simple hardware switch enables you to choose between two settings. Select Speed for maximum power while multi-tasking or running heavier applications or select Stamina to conserve energy and extend battery life for light computing and mobile scenarios.

# Built-in Blu-ray Disc™ Drive

The Blu-ray Disc™ player combines the power of HD Blu-ray Disc™ video playback with the convenience and utility of DVD and CD read/write functionalities. The best picture. The best sound. With stunning clarity, Blu-ray Disc™ technology is the ultimate way to enjoy your entertainment.

## **Hybrid Hard Drive**

With a HHD (Hybrid Hard Drive) you get the best of magnetichard disk drives and flash memory. Get faster access to your data, and faster boot up compared to a standard HDD.

# **Night Shift**

Practical innovation is a cornerstone of Sony's vision, and our keyboards are no exception. Designed for ease of use, the keyboard laptop features precisely engineered keys to create a comfortable and intuitive typing experience. And to make it even easier to find the right keys – whether typing day or night, in the dark or light – an LED backlight creates a pleasant glow, framing the individual keys and illuminating the lettering.



#### **Specifications**

Processor	
Processor Cache	3MB
Processor Speed	2.50GHz <sup>1</sup> with Intel® Turbo Boost Technology up to 3.10GHz <sup>2</sup>
Processor Technology	Dual Core
Processor Type	Intel® Core™ i5-2450M
Display	
Backlight Technology	LED
Resolution	1366 x 768
Screen Size	13.3"
Memory	
Installed Memory	8GB (4GB onboard + 4GB)
Memory Type/ Speed	DDR3/1333MHz
Max. Memory	8GB
Graphics	
Graphics Processor	AMD Radeon™ HD 6470M
Graphics Technology	Hybrid Graphics
Graphics Video RAM	512MB dedicated <sup>6</sup>
Storage	
Storage Capacity	750GB + 4GB SLC Hybrid <sup>4</sup>
Storage Technology	7200rpm Hybrid
Storage Type	Serial ATA Hybrid
Optical Drive	
Optical Drive Support - Blu-ray Disc™	Read Only
Optical Drive Support - CD/DVD	Read / Write
Optical Drive Type	Blu-ray Disc™ Player
Hardware	
Backlit Keyboard	Yes

Camera	Built-in web camera and microphone	
Keyboard	QWERTY, 82 keys with 2.0mm stroke and 19.05mm pitch	
Audio		
Sound System	Intel® High Definition Audio with Dolby® Home Theater® Technology v3	
Inputs and Outputs		
DC-In	1	
HDMI® Output(s)	1	
Headphone Output	1	
Memory Stick Duo™	1	
Port Replicator Connector(s)	1	
Secure Digital (SD) Slot	1	
USB 2.0	2	
USB 3.0	1	
VGA Output(s)	1	
Wireless/Networking		
Bluetooth® Technology	Bluetooth Integrated Stereo A2DP (2.1 + EDR)	
Ethernet Protocol	1000BASE-T/100BASE- TX/10BASE-T	
WiDi Ready	Yes - Intel® Wireless Display Technology <sup>9</sup>	
WiFi Adapter	Intel® Centrino® Wireless-N + WiMAX 6150	
WiMAX Ready	Yes (where available)	
Software		
Anti-Virus Software	Norton Internet Security™ 2012 30-Day Trial Offer¹²	
Operating System	Genuine Windows® 7 Home Premium with Service Pack 1 64-bit	

Supplied Software	Microsoft® Office Starter with reduced- functionality versions of Word and Excel® <sup>7</sup> , VAIO Care™, Media Gallery™, PMB - VAIO Edition	
Service and Warranty Information		
Toll-Free Phone Support	888-476-69728	
International Service	Yes <sup>20</sup>	
Limited Warranty Term	2 Year	
Priority Phone Support	239-768-7605 <sup>8</sup>	
Environmental Information		
ENERGY STAR®	5.0	
EPEAT™	Gold	
ROHS®	Compliant	
Dimensions (Approx.)		
Dimensions (Approx.)	13.04" (W) x 0.95" (H) x 8.84" (D)	
Weights and Measurements		
Weight (Approx.)	3.80 lbs. (with Standard Battery)	
Power		
Battery Type	Internal Lithium Polymer Battery (4400mAh)	
DVD Playback	Up to 3 hours and 15 minutes <sup>10</sup>	
Default Brightness	Up to 6 hours and 30 minutes <sup>10</sup>	
General		
Action Buttons	VAIO, ASSIST, WiDi, Eject, Speed/Stamina, Wireless On/Off	
Pointing Device	Touchpad (Gesture supported)	
Security	Symantec™ Validation and ID Protection Service (VIP)¹9, Intel® Anti-Theft Technology	

Accessories

<sup>1.</sup> GHz denotes maximum microprocessor internal clock speed and may vary based

<sup>1.</sup> 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. 20 are only available on select Intel® processors. Consult your PC manufacturer. Performance varies depending on hardware, so stifware, and system configuration. For more information, vilist http://www.intel.com/go/furbo.
4. 1 GBs – one Billion bytes. Actual formatted capacity will be lesses entire configuration. For more information, vilist http://www.intel.com/go/furbo.
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5. Allocation of system memory to graphics varies depending on operating condition, version of device driver and total system memory size.
7. Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising, No Powerforit® or Outloox®.
8. For some third party software, Sony provides initial support. Additional support may be available from the applicable vendor. Availability may vary by vendor.
9. Requires an Intel® Wireless Display-enabled system, compatible adapter, and TV.
1080p. and Bluray® or other protected content playback only available on 2nd gen Intel® Core™ processor-based PCs with built-in-visuals enabled, a compatible adapter and media player, and supporting Intel Willo Storware and graphics striver installed.
Consult your PC manufacturer. For more information, see www.intel.com/go/widi.
10. Based on Sony engineering. Actual performance may vary considerably based on

hardware configuration, software, power management settings, environmental condi-tions, wieless connectivity and other factors. Maximum battery capacity will normally decrease with time and use.

12. Norton<sup>16</sup> Internet Security 2012 30-day subscription is pre-installed on your Sorry WIJO P.C. You need to activate the software for the product to work. After your 30-days are finished, buy Norton Internet Security to continue to be protected from viruses, hackers and Identify theft.

19. No system can provide absolute security under all conditions. Requires an Intel® Identify Protection Technology-enabled system, including a 2nd gen Intel® Core™ processor, enabled chipset, firmware, and software, and participating website. Consult your system manufacture: Intel assumes no licibility for lad or solen data and/or systems or any resulting damages. For more information, visit hitp://lp.lintel.com.

20. Not all models applicable. Registration required. See waws.ory.com/RisP for details. Features and specifications subject to change without notice. Non-metric weights and measures are approximate.

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