



# SVD13225PXB

VAIO Duo 13 Convertible Ultrabook

## Specifications

<b>Processor</b>		<b>Backlit Keyboard</b>	Yes	<b>ROHS®</b>	Compliant
Processor Type	Intel® Core™ i7-4500U	<b>Audio</b>		<b>Weights and Measurements</b>	
Processor Technology	Dual Core	Sound System	Intel® High Definition Audio with ClearAudio+	Dimensions (Approx.)	13.00" (W) x 0.77" (H) x 8.27" (D)
Processor Speed	1.80GHz <sup>1</sup> with Intel® Turbo Boost Technology up to 3.00GHz <sup>2</sup>	<b>Inputs and Outputs</b>		Weight (Approx.)	2.93 lbs. (with Internal Battery)
Processor Cache	4MB	DC-In	1	<b>Power</b>	
<b>Display</b>		USB 3.0	1 + 1 (Charge)	Battery Type	Internal Lithium Polymer Battery (VGP-BPS36 6320mAh)
Screen Size	13.3"	HDMI® Output(s)	1	Battery Life	Up to 10 hours <sup>10</sup>
Resolution	1920 x 1080	Dual Array Microphone	Yes	<b>General</b>	
Touch Technology	Capacitive Touchscreen, Digitizer Support	Headphone Output + Microphone Input	1	Security	Intel® Identity Protection Technology, Intel® Platform Trust Technology
Display Technology	Full HD, Triluminos Display for Mobile	Memory Stick + Secure Digital	1	Action Buttons	ASSIST, Windows
Backlight Technology	LED	<b>Wireless/Networking</b>		Pointing Device	Clickable Touchpad (Gesture Supported)
<b>Memory</b>		Bluetooth® Technology	Bluetooth Standard (4.0 + HS)	<b>Accessories</b>	
Installed Memory	8GB (8GB x 1)	Wi-Fi® Adapter	Broadcom® BCM43241 (802.11a/b/g/n)	Supplied Accessories	Internal Lithium Polymer Battery (VGP-BPS36 6320mAh), AC Adapter, Power Cord, VGA Adapter (VGP-DA15E), Digitizer Stylus (VGP-STD2)
Memory Type/Speed	LPDDR3/1600MHz	WiDi Ready	Yes - Intel® Wireless Display Technology <sup>9</sup>	<b>Colors</b>	
Max. Memory	Fixed	NFC	Yes	Color	Carbon Black
<b>Graphics</b>		<b>Software</b>			
Graphics Processor	Intel® HD Graphics 4400	Operating System	Genuine Windows® 8.1 Professional 64-bit		
Graphics Video RAM	Internal	Supplied Software	Microsoft® Office trial, VAIO Care™, PlayMemories Home™, ArtRage® Studio Pro		
Maximum Resolution HDMI	1920 x 1080	Anti-Virus Software	Microsoft® Windows Defender		
<b>Storage</b>		<b>Service and Warranty Information</b>			
Storage Type	Serial ATA Solid State Drive	Limited Warranty Term	1 Year		
Storage Capacity	256GB <sup>4</sup>	Onsite/In-Home Service	Yes <sup>13</sup>		
<b>Hardware</b>		International Service	Yes <sup>5</sup>		
Camera	Front 2.0 MP Web Camera powered by Exmor R® for PC and Rear 8.0 MP Camera powered by Exmor RS® for PC and microphone	Toll-Free Phone Support	888-476-6972 <sup>8</sup>		
Keyboard	QWERTY, 83 keys with 1.0mm stroke and 19.05mm pitch	Priority Phone Support	239-768-7605 <sup>8</sup>		
		<b>Environmental Information</b>			
		ENERGY STAR®	5.1		

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.  
 7. No system can provide absolute security under all conditions. Requires an enabled chipset, BIOS, firmware, and software, and a subscription with a capable service provider. Consult your system manufacturer and service provider for availability and functionality. Intel assumes no liability for lost or stolen data and/or systems or any other damages resulting therefrom. For more information, visit <http://www.intel.com/go/anti-theft>.  
 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. (WIDI) Requires an Intel® Wireless Display-enabled system, compatible adapter, and TV. 1080p and other protected content playback only available on 3rd or 4th generation Intel® Core™ processor based PCs with built-in visuals enabled, a compatible adapter and media player, and supporting Intel® WIDI software and graphics driver installed. Consult your PC manufacturer. For more information, see [www.intel.com/go/widi](http://www.intel.com/go/widi).  
 10. Based on Sony engineering testing. 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.  
 13. Availability may be limited. See limited warranty for details.  
 This product meets the standards of the International Energy Star Program for energy efficiency.

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