

SVT212190X

VAIO Tap 21 Portable All-in-One Desktop



Specifications

Processor		Storage Technology	5400rpm Hybrid	Anti-Virus Software	Kaspersky® Internet Security 30-Day Trial Offer ¹²
Processor Type	Intel® Core™ i5-4200U Intel® Core™ i7-4500U Intel® Core™ i7-4558U	Hardware		Sony Imagination Studio™ VAIO Edition	Movie Studio Platinum, ACID® Music Studio, Sound Forge® Audio Studio and DVD Architect™ Studio
Processor Technology	Dual Core	Camera	HD Web Camera powered by Exmor R® for PC and microphone	Service and Warranty Information	
Processor Speed	1.60GHz ¹ with Intel® Turbo Boost Technology up to 2.60GHz ²	Keyboard	Wireless QWERTY, 103 keys with 2.0mm stroke and 19.05mm pitch	Limited Warranty Term	1 Year
Processor Cache	3MB	10-Key Numeric Pad	Yes	Toll-Free Phone Support	888-476-6972 ⁸
Display		Audio		Priority Phone Support	239-768-7605 ⁸
CTO Display Options	1920 x 1080	Sound System	Intel® High Definition Audio with ClearAudio+	Environmental Information	
Screen Size	21.5"	Inputs and Outputs		ENERGY STAR®	5.1
Touch Technology	Touchscreen	DC-In	1	ROHS®	Compliant
Display Technology	Full HD, Triluminos Display for Mobile	USB 3.0	1 + 1 (Charge)	EPEAT™	Silver
Backlight Technology	LED	HDMI® Output(s)	1	Weights and Measurements	
Memory		Headphone Output + Microphone Input	1	Dimensions (Approx.)	20.62" (W) x 1.40" - 12.22" (H) x 6.86" - 12.64" (D)
Installed Memory	4GB 8GB 12GB 16GB	Memory Stick + Secure Digital	1	Weight (Approx.)	8.60 lbs. (with Internal Battery)
Memory Type/Speed	DDR3L / 1600MHz	Wireless/Networking		Power	
Max. Memory	Fixed	Bluetooth® Technology	Bluetooth Standard (4.0 + HS)	Battery Type	Internal Lithium Ion Battery (VGP-BPS34 3650mAh)
Graphics		Ethernet Protocol	1000BASE-T / 100BASE-TX / 10BASE-T	Battery Life	Up to 2 hours and 30 minutes ¹⁰
CTO Graphics Options	Intel® HD Graphics 4400 Intel® Iris 5100	Wi-Fi® Adapter	Intel® Dual Band Wireless-N 7260 (802.11a/b/g/n)	General	
Graphics Video RAM	Internal	WiDi Ready	Yes - Intel® Wireless Display Technology ⁹	Action Buttons	ASSIST, Windows
Maximum Resolution	1920 x 1080	NFC	Yes	Accessories	
Storage		Software		Supplied Accessories	Internal Lithium Ion Battery (VGP-BPS34 3650mAh), AC Adapter, Power Cord, AA Batteries x 2, Wireless Keyboard (VGP-WKB15), Wireless Laser Mouse (VGP-WMS22)
CTO Storage Options	500GB (5400) + 8GB 750GB (5400) + 8GB 1TB (5400) + 8GB 256GB SSD 512GB SSD	Operating System	Genuine Windows® 8 64-bit or Genuine Windows® 8 Professional 64-bit	Colors	
Storage Type	Serial ATA Hybrid	Supplied Software	Microsoft® Office trial, VAIO Care™, PlayMemories Home™, ArtRage® Studio	Color	Black
Storage Capacity	500GB + 8GB NAND Flash Hybrid ⁴				

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>.

3. Available on select Intel® Core™ processors. Requires an Intel® HT Technology-enabled system. Consult your PC manufacturer. Performance will vary depending on the specific hardware and software used. For more information including details on which processors support HT Technology, visit <http://www.intel.com/info/hyperthreading>.

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

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5. Not all models applicable. Registration required. See 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.

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.

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.

11. Mount sold separately.

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 theft, viruses, and other threats.

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

14. 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>.

15. Requires Media Remote™ app for iPhone/iPod touch® or Android™ and devices connected to the same wireless home network.

16. No system can provide absolute security under all conditions. Requires an Intel®

Identity Protection Technology-enabled system, including a 2nd or 3rd gen Intel® Core™ processor, enabled chipset, firmware, and software, and participating website. Consult your system manufacturer. Intel assumes no liability for lost or stolen data and/or systems or any resulting damages. For more information, visit <http://ip.intel.com>.

17. Versus some capacity SSD. Performance varies depending on SSD capacity, system specifications, settings, and usage.

18. As of June 5th, 2013

19. With built-in keyboard. As of June 5th, 2013.

20. *As of September 4th, without included keyboard.

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

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