

Stylistic ST5111/12

- Slim and light Intel® Centrino® Duo slate Tablet PC
- Superior security features for enhanced data and hardware protection
- Health and environment friendliness with RoHS compliance⁸
- Designed for Genuine Windows Vista™ operating system



Specifications		ST5111	ST5112
Platform	Intel® Centrino® Duo processor technology - Intel® Core™2 Duo U7600 (1.20GHz ULV, 2MB L2 cache, 533MHz FSB) - Intel® PRO/Wireless 3945ABG/3945BG Network Connection - Intel® 945GM Express Chipset		
Operating System	Genuine Windows Vista™ Business		
Display	10.4-inch XGA TFT, 1024 x 768 pixels		12.1-inch XGA TFT (with outdoor viewability), 1024 x 768 pixels
LCD Type	Reflective		Transmissive
Memory	1GB DDR2 667MHz Max. Memory Supported ² - max. 4GB DDR2 667MHz		
Hard Disk	120GB		
Battery	Up to 7hrs ¹ (6-cell Li-Ion 5200mAh)		
Weight	Approx. 1.55kg		Approx. 1.61kg
Detailed Specifications			
Hard Disk Drive	SATA-150 5400rpm, S.M.A.R.T support, Two partitions - 50/50 ¹⁰ , protected by Fujitsu 3D Shock Sensor ⁹		
Digitiser	Active (Electromagnetic)		
Graphics	Integrated Intel® Graphics Media Accelerator 950 with DVMT ⁷ 3.0 delivers low-power, high-performance 2D/3D graphics, video and display capabilities at a max. shared memory of 224MB		
High Definition (HD) Audio	Sigmatel STAC9228 Controller Chip with built-in speaker and microphone		
Communication	Global Modem MDC1.5, IrDA 1.1 4Mbps ⁴ , Bluetooth ⁵ v2.0, 1000/100/10Mbps ³ Gigabit Ethernet and Intel® PRO/Wireless 3945ABG/3945BG network connection with dual antenna. Separate ON/OFF switch for wireless network connection		
Card Slot	PC Type II x 1, Dedicated Smartcard ⁶ x 1, MS/SD x 1		
Connector Interface	USB 2.0 x 2, VGA (external display) x 1, RJ11 (modem), RJ45 (LAN), IEEE1394, IR Keyboard/ Mouse Receiver, Audio (Headphone-out, Microphone-in), Docking Interface, AC Adapter Power Input		
Quick Launch Panel	6 Security/ Application Buttons		
Security ⁶	BIOS Lock, 2-password Hard Disk Lock, Stylistic Lock, Anti-theft Lock Slot, Smartcard ⁶ , Trusted Platform Module (TPM v1.2)		BIOS Lock, 2-password Hard Disk Lock, Stylistic Lock, Anti-theft Lock Slot, Smartcard ⁶ , Trusted Platform Module (TPM v1.2), Fingerprint Sensor
AC Adapter	Input AC100-240V, Output DC 16V 60W		
Bundled Software	Adobe Acrobat Reader, Fujitsu UpdateNavi ¹¹ , Fujitsu Power Saving Utility, Fujitsu Hardware Diagnostic Tool, Fujitsu Display Manager, Sun Microsystems Java Runtime, Softex OmniPass ¹²		
Software on CD	1 year Full Licensed Norman Virus Control with Sandbox Technology and Norman Personal Firewall, Acronis True Image		
Dimensions	324.4mm (W) x 220mm (D) x 20.9-25.7mm (H)		
Optional Accessories			
Tablet Dock	USB 2.0 x 3, VGA x 1, RJ45 x 1, IEEE1394, Line-out, Dual Layer Super Multi/ DVD/CD-RW Combo Drive		
Keyboard	Wireless IR Keyboard		

The above information shows the general technical specifications of the product and does not represent actual configuration. For specific configurations and their availability, please check with your local distributors.

- 1 Results obtained from BAPCO MobileMark2005 (Productivity Workload 2002SB) performed on systems with maximum battery life settings. Actual battery life will vary based on screen brightness, sound volume settings, running applications, connected peripherals, power management settings, battery conditioning, and other customer preferences. Built-in bay device or hard drive usage may also have a significant impact on battery life. Note: Up to 7hrs battery life is based on Intel® Core™2 Duo Processor U7600 with standard 6-cell battery.
- 2 The system can support up to 4GB of physical memory, but the system will use up to only 3GB (1GB - 1024MB) accessible memory.
- 3 This term does not represent actual data rate of 1000/100/10Mbps and simply indicates compliance with IEEE 802.3, IEEE 802.3u and IEEE 802.3ab standards. Actual maximum data rate depends on network configurations, cable conditions as well as connected devices.
- 4 This term does not represent actual data rate of 4Mbps and simply indicates compliance with IrDA standard specification 1.1. Actual maximum data rate depends on local configurations and connected devices.
- 5 Smartcard support requires a Smartcard adapter for the PC Card slot. This is available as an accessory. Fujitsu does not provide the application for Smartcard solution.
- 6 BIOS Lock needs a supervisor/user password to access BIOS setup. BIOS settings can be configured to prompt for password at every first bootup or all bootup sequences. Access to BIOS setup is needed to configure Hard Disk Lock, Hard Disk Lock requires an access key to retrieve data on the hard disk. This is a Data Confidentiality security feature. LifeBook Lock requires a supervisor/user password to bootup the LifeBook when it powers up or resumes last session from suspend/hibernate mode. Anti-theft Lock Slot allows the use of a lock to physically secure the LifeBook. Smartcard slot usage is dependent on customer's solution. Fingerprint sensor uses AuthenTec TruePrint™ Technology and Softex OmniPass to remember customer list of user IDs and passwords. Full security unlock sequence - LifeBook Lock, Bootup Lock (BIOS Lock), Hard Disk Lock, Fingerprint Windows Logon.
NOTE: Loss of password requires the LifeBook to be returned to Japan factory for system refresh. Cost of shipment and lost data will be borne by the customer. Backup your user's profile before changing HDD. Without the user's profile associated with a document at the point of encryption, Softex OmniPass cannot decrypt the encrypted document.
- 7 Dynamic Video Memory Technology (DVMT) dynamically responds to application requirement and efficiently allocates the proper amount of memory (max. 64MB) for optimal graphics and system performance.
- 8 RoHS (Restriction on Hazardous Substances) compliance means the system and its internal components comply with the EU RoHS directive (2002/95/EC) on the restricted use of six hazardous substances in the production of the system and its internal components.
- 9 Fujitsu 3D Shock Sensor of a powered-up unit retracts hard disk read-write head to a secured zone upon detection of excessive vibrations or shocks. This greatly reduces the possibility of damage to the hard disk and its content - example in the event of a sudden drop or impact. The sensor monitors movement from three axes and its sensitivity can be adjusted by user to accommodate different working environments using the Fujitsu 3D Shock Sensor Utility.
- 10 This refers to Windows Vista™ hard disk drives C:\ and D:\. 50/50 refer to approximate 50% allocation of user accessible hard disk storage to C:\ and D:\ drives. For Vista hard disk drives, 1GB will be reserved for internal recovery use, which is not shown.
- 11 UpdateNavi is a Fujitsu Proprietary application that updates LifeBook drivers by connecting automatically to Fujitsu's server. This will help update your LifeBook with the latest software drivers and utilities to ensure compatibility between hardware and software, maintaining smooth operation anytime, anywhere.
- 12 Softex OmniPass will be available for ST5112 which has a fingerprint sensor.

It is natural for all thin-film transistor (TFT) liquid crystal displays (LCD) to show a small number of missing or discolored dots. These are commonly known as non-conforming pixels. This is a technology limitation of TFT LCD and does not represent a defect. Fujitsu warranty does not cover limitations in technology such as non-conforming pixels.

Specifications reflected above are engineering and hardware specifications. They do not represent actual usage or operating dimensions, sizes, performances and weights as these are dependent on factors such as operating temperature, type of operating system and application used, connected devices and accessories as well as hardware configurations of the notebook. Please check the compatibility of 3rd party accessories before purchase. Ambient temperature: 5° to 35°C / 41 to 95°F (operating), -10° to 60°C / 14 to 140°F (non-operating). Relative humidity: 20% to 80% RH (operating and non-operating). Please note that GB = billion bytes

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