FUJITSU

LifeBook® S7210 Notebook

The new thin-and-light Fujitsu LifeBook® S7210 notebook provides the kind of security, reliability, and performance business professionals demand from their mobile computers. Built with reliability in mind, this notebook will lighten the load on your IT technical support.

BENEFITS

Security

Every 53 seconds a notebook computer is stolen. With notebook computer theft on the rise, security has become one of the top considerations in notebook purchases. One stolen notebook in the wrong hands can do serious damage to any business—big or small. A security system is only as good as the person using it. If it's cumbersome, chances are it won't get used. With that in mind, Fujitsu provides a rich array of security features that are easy to use yet hard to defeat. From a basic Anti-Theft Lock Slot to a sophisticated TPM, the LifeBook S7210 notebook offers a combination of hardware and software security solutions that provide an extremely high level of mobile computer protection.

Fujitsu offers a built-in biometric fingerprint swipe sensor that eliminates the need for managing multiple passwords. With a simple swipe of your finger, you can quickly and safely log on to the protected system and online accounts without having to enter cumbersome passwords, easy to use—very difficult to breach.

The embedded TCG 1.2-compliant Trusted Platform Module (TPM) protects digital identification and data, and platform authentication. It also allows users to securely store private keys and certificates for file and folder encryption, Web, email, digital signatures, and passwords.

The dedicated Smart Card slot supports a wide range of third-party applications, such as secure online transactions, personalized authentication services, access to personal data, and "e-cash" storage options.

With more than 800,000 possible passwords, the integrated theft-deterring Security Panel provides both supervisor and user password levels, keeping your sensitive data accessible to only those who should see it.

The LifeBook S7210 notebook also features two level hard drive password protection, allowing system administrators to have a password that is secret from users, and can be used to unlock the device if the user password is lost.

The optional Computrace® service provides a way of tracking and recovering stolen notebooks whenever they connect to the internet.

Performance

The Fujitsu LifeBook S7210 notebook can be configured with one of three Intel® Core™ 2 Duo Processors so you can match your computer's performance requirements to your exact needs. Coupled with an SATA drive, and Turbo Memory options, you will have all the performance needed to accomplish your business tasks.

Easy Deployment & Management

You can simplify deployment and management, reducing TCO with the following features:

- A modular bay supporting a variety of devices, including a number of optical drives, a modular bay battery, and a convenient weight saver.

- A modular bay battery is available for extended computing time—up to six and a half hours.

- A variety of communications options are available to seamlessly integrate into your corporate environment.

Flexible Connectivity

With both 56K modem and Gigabit (10/100/1000) Ethernet LAN built-in, you can easily connect to your office network and the Internet at home or at work. For wireless connectivity, the optional Intel® Wireless WiFi 4965AGN Network Connection (802.11a/b/g/Draft-n) operates in both the 2.4GHz and 5.0GHz spectrum, delivering high throughput for increased productivity. The optional Atheros Super AGe® Wireless LAN (802.11a/b/g); offers excellent throughput, delivering user speeds that are 1.5-2.0 times faster than standard 802.11g or 802.11a/g products. (Compatible access points are required to achieve the full performance benefits of either of these wireless technologies.) If you use a Bluetooth-enabled cellular phone or PDA, your LifeBook S7210 notebook can be equipped with integrated Bluetooth (version 2.0) wireless technology for data synchronization and swapping images or data.

Reliability

The LifeBook S7210 embodies all the attributes that make Fujitsu notebooks some of the most reliable in the industry. The intelligent Fujitsu Shock Sensor technology protects your hard drive from accidental bumps that could otherwise destroy your valuable data. The spill-resistant keyboard significantly increases your notebooks survivability when used around liquids. The LifeBook S7210 magnesium alloy LCD cover was designed to withstand to strain of heavy use—unlike the more "cost-effective" laptops that tend to crack under the pressure of daily business use.

Fujitsu provides extremely high quality mobile computers with one of the lowest failure rates in the industry.

OVERVIEW

- The latest Intel® Core™ 2 Duo Processor, Intel Turbo Memory options, and Serial ATA hard drives —all in a stable platform

- Versatile with modular bay and port replicator support

- Industry-leading reliability with spill-resistant keyboard, magnesium-alloy LCD cover, and Fujitsu Shock Sensor hard drive protection system

- Flexible security with TPM, fingerprint sensor, hard drive & BIOS password protection, Fujitsu Security Panel and Computrace BIOS support

Software

Operating Systems	Genuine Windows Vista® Home Premium, Genuine Windows Vista® Business, or Genuine Windows® XP Professional.
Software	With Genuine Windows Vista® Business / Genuine Windows® XP Professional: Microsoft® OfficeReady, Microsoft® Office 2007 Professional Edition 60-Day Trial, Adobe Acrobat Reader®, Microsoft® Internet Explorer, Roxio DigitalMedia SE, CyberLink PowerDVD™, Norton Internet Security 2007[1], Fujitsu Shock Sensor Utility, Fujitsu HotKey Utility, LifeBook Security/Application Panel, Fujitsu Driver Update Utility, Trusted Platform Module (TPM) driver and applications CD.
	With Genuine Windows Vista® Home Premium: Microsoft® 8.5, Microsoft® Office 2007 Home and Student Edition 60-Day Trial, Adobe Acrobat Reader®, Microsoft® Internet Explorer, Roxio DigitalMedia SE, CyberLink PowerDVD™, Norton Internet Security 2007[1], Fujitsu Shock Sensor Utility, Fujitsu HotKey Utility, LifeBook Security/Application Panel, Fujitsu Driver Update Utility, Trusted Platform Module (TPM) driver and applications CD.
Optional Software	Depending upon your system's configuration, you may also receive: CyberLink PowerProducer™ and Bluetooth driver & applications CD.

Key Specifications

Processor	Intel® Core™ 2 Duo Processor T7250 (2 GHz, 2 MB of L2 cache, 800 MHz FSB), Intel® Core™ 2 Duo Processor T7500 (2.2 GHz, 4 MB of L2 cache, 800 MHz FSB), or Intel® Core™ 2 Duo Processor T7700 (2.4 GHz, 4 MB of L2 cache, 800 MHz FSB).	
Chipset	Intel® GM965.	
Memory	Two DIMM slots; max 4 GB (2 GB x2); DDR2 667 MHz.	
Display	*LCD*	14.1" Anti-Glare WXGA TFT display.
	Video Controller	Intel® Graphics Media Accelerator X3100 providing Intel® Clear Video Technology delivering enhanced video quality.
	Maximum Resolution	Internal display: 1280 x 800, 16M colours. External monitor: 1600 x 1200, 16M colours. Supports simultaneous display: 1280 x 768, 16M colours.
Webcam	Optional integrated 1.3 mega-pixel webcam	
Hard Drive[2]	160 GB (SATA, 5400 rpm), 120 GB (SATA, 5400 rpm), 80 GB (SATA, 5400 rpm), 100 GB (SATA, 7200 rpm), or 80 (SATA, 7200 rpm). Protected by Fujitsu Shock Sensor technology.	
Optical Drive	Modular Dual-Layer Multi-Format DVD Writer (8x DVD ROM, 24x CD-R, 10x CD-RW, 24x CD ROM, 8x DVD-R, 4x DVD-RW, 8x DVD+R, 4x DVD+RW, 5x DVD RAM, 2.4x DVD+R (DL), 2x DVD-R (DL)	
	Modular DVD/CD-RW Combo (8x DVD ROM, 24x CD-R, 10x CD-RW, 24x CD ROM)	
Audio	Realtek™ ALC262: 4-Channel High-Definition Audio Codec. Headphone/line-out jack. Microphone/line-in jack.	
Communication	Multinational 56K[3] V.90[4] modem and Gigabit Ethernet LAN.	
Wireless Communication	*Wireless LAN*	Optional Intel® Wireless WiFi 4965AGN Network Connection (802.11a/b/g Draft-n) or optional Atheros Super AG® Wireless LAN (802.11a/b/g). Antenna ON/OFF switch.
	Bluetooth™	Bluetooth (V2.0) Personal Area Network (PAN) for file transfer and data synchronization with other Bluetooth devices. Bluetooth Antenna ON/OFF switch.
User Interface	Integrated touchpad with scroll button. Optional quick point. 84-key full-size spill-resistant keyboard (19 mm key pitch and 3 mm key stroke).	
Ports	Three USB 2.0 (all bootable), External monitor, Modem (RJ-11), Gigabit Ethernet (RJ-45), S-Video out, Docking connector.	
Card Slots	One ExpressCard™ slot (fits either a 54 mm or a 34 mm card). One Secure Digital/Memory Stick/Memory Stick Pro Media card slot.	
Security	Optional biometric fingerprint sensor.	
	Dedicated Smart Card slot.	
	Two-level BIOS and HDD password protection: User and Administrator, Fujitsu Security/Application Panel: Numeric buttons on theft-deterrent security panel offers 800,000 possible password combinations with supervisor and user password levels; four programmable one-touch application launch buttons for Internet, email, and two additional software applications.	
	Trusted Platform Module (TPM), TCG 1.2-compliant.	
	Computrace BIOS Persistence Module[5].	
	Security lock slot.	
Battery[6]	*Main battery*	Lithium ion (6-cell, 10.8V 5800mAh) Up to 4.0 hours.
	Modular Bay Battery	Lithium ion (6-cell, 10.8V, 3800mAh) Up to 6.5 hours using with main battery.
AC Adapter	Autosensing 100-240V AC, 80W, supplying 19V DC, 4.22A.	
Dimensions/Weight	334 x 242 x 30~37 mm (13.15" x 9.53" x 1.22~1.46"). Approximately 2.4 kg (5.2 lb) with optical drive.	
Operating Temperature	5°C to 35°C (41°F to 95°F), ambient temperature. 20% to 85% relative humidity, non-condensing.	
Non-operating Temperature	-15°C to 60°C (5°F to 140°F). 8% to 85% relative humidity, non-condensing.	
Key Accessories	**For a full list of accessories, visit www.fujitsu.ca or call 1-800-FUJITSU.**	

Compliance and Service Information

Compliance	FCC Part 15B Class B and FCC Part 15C; FCC Part 15E; IC ICES-003 Class B and RSS-210 UL-cUL Listed FCC Part 68; IC CS-03 CE Marking ExpressCard™ ID EC100197.
Warranty[7]	One- or three-year International Limited Warranty. 24/7 technical support. Fujitsu extended service plans available.

1) Preinstalled with a free 90-day trial version of Symantec Norton Internet Security 2007. The 90-day trial version is activated upon user's acceptance of software license agreement. After 90 days, the user must purchase a subscription from Symantec to download latest virus definitions.

2) One gigabyte (GB) = one billion bytes; accessible capacity will be less and actual capacity depends on the operating environment and formatting.

3) The internal modems on all Fujitsu notebooks from Fujitsu Computer Systems Corporation are only qualified for use with telephone systems in selected countries, including the United States and Canada. For a list of certified countries, please visit: http://www.computers.us.fujitsu.com/modems.

4) Actual speeds over U.S. telephone lines vary, and are less than 56 Kbps due to the current FCC regulations and line conditions.

5) Requires Computrace or LoJack for Laptops service.

6) Battery life estimates reflect the results of BAPCo MobileMark2007 Productivity Workloads performed upon systems with battery life setting enabled. Actual battery life will vary based on screen brightness, applications used, features selected, power management settings, battery conditioning, and other customer preferences. DVD/CD-RW, DVD Writer, LAN, wireless LAN or hard drive usage may also have a significant impact on battery life.

7) Service and warranty turnaround time may vary by country and product. International warranty valid only for products purchased in North, Central, and South America.

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THE POSSIBILITIES ARE INFINITE