

LifeBook® S7110 Notebook

The LifeBook S7110 notebook is one of the lightest 14.1" notebooks on the market today. It delivers what on-the-go professionals demand: excellent performance, extended battery life, and full functionality with the latest in Wi-Fi® wireless LAN and optional Bluetooth™ wireless technologies. For enhanced viewing, the innovative Crystal View display provides crisp imagery—brilliant enough for the most discriminating viewer. Finally—there is a mobile computer that can keep up with you—anytime, anywhere.

BENEFITS

Powerful Thin-and-Light Performance

With its two execution cores, Intel® Centrino® Duo Mobile Technology optimizes the LifeBook S7110 notebook for multi-threaded applications and multitasking. You can simultaneously run multiple applications while running virus-scanning security programs in the background.

Easy Deployment & Management

Simplify deployment and management—and ultimately reduce TCO with the following features:

- A modular bay fits a variety of devices, including a number of optical drives, modular bay battery, and a convenient weight saver.
- One common image and software across select Fujitsu LifeBook notebooks.
- High capacity and modular bay batteries are available for up to 9.5 hours of uninterrupted computing time.
- A variety of communications options are available to seamlessly integrate into your corporate environment.
- A port replicator, compatible with select LifeBook notebooks, is also available for simple connection to all your peripherals.

Innovative Design with You in Mind

With the LifeBook S7110 notebook, you do not sacrifice functionality for mobility. The 14.1-inch display provides a surprising amount of work space for accomplishing tasks while on the go. You can also have your LifeBook S7110 notebook custom-configured. Specify the memory and storage that are perfect for you.

Secure Computing

The LifeBook S7110 notebook state-of-the-art security modules, allow you to choose the level and method of security that best fits your needs.

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 your system and online accounts.

The embedded Trusted Platform Module (TPM) 1.2 protects digital identification and data, and authenticates you into your network. It also allows users to securely store private keys and certificates for file and folder encryption, web, email, digital signatures, and passwords.

The notebook is also Smart Card ready¹, supporting 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 combinations, the integrated Security Panel system helps ensure your data will be safe and secure.

The LifeBook S7110 notebook also features two-level HDD password protection, providing system administrators a password that is secret from the users, and can be used to unlock the device if the User password is lost.

Stability and Reliability

All LifeBook S7110 notebooks have a sturdy magnesium cover—a feature that has made LifeBook notebooks some of the most reliable in the industry. The notebook also features stainless-steel hinges and a spill-resistant keyboard.

Fujitsu takes pride in its own world-class design, rigorous testing, and manufacturing capabilities. Fujitsu provides extremely high quality mobile computers with one of the lowest failure rates in the industry.



OVERVIEW

- Perfect balance of size and weight.
- Latest Intel® Centrino® Duo Mobile Technology for seamless connectivity, long battery life and great performance.
- Dual pointing devices with touchpad and quick point.
- Extensive security features.
- Ideal connectivity through available Wireless LAN and Bluetooth.
- Supports current PC Card, Secure Digital (SD), and latest ExpressCard. technology.
- Two different types of brilliant 14-inch display available.

Software

Operating System	Genuine Windows® XP Professional.
Software	Adobe Acrobat Reader®, Microsoft® Internet Explorer, CyberLink PowerDVD, Norton Internet Security 2006®, Fujitsu HotKey Utility, LifeBook Security/Application Panel, Microsoft® Windows® Journal Viewer, Fujitsu Driver Update Utility.
Optional Software	Depending upon your configuration, you may also receive the following: CyberLink PowerProducer, Roxio DigitalMedia SE, Microsoft® Works, Trusted Platform Module (TPM) driver and applications CD, Bluetooth driver and applications CD.

Key Specifications

Processor	Intel® Core™ Duo Processor T2500 (2 GHz, 2 MB L2 cache, 677 MHz FSB), Intel® Core™ Duo Processor T2400 (1.83 GHz, 2 MB L2 cache, 677 MHz FSB), or Intel® Core™ Duo Processor T2300 (1.66 GHz, 2 MB L2 cache, 677 MHz FSB).												
Chipset	Intel® 945GM.												
Memory	Two DIMM slots; max 2 GB (1 GB x 2); DDR2 667 MHz.												
Display	<table border="1"> <tr> <td>LCD</td> <td>14.1" SXGA+ TFT or Crystal View XGA TFT display.</td> </tr> <tr> <td>Video Controller</td> <td>Intel® Graphics Media Accelerator 950. Dynamic Video Memory Technology (DVMT) responds to application requirements and efficiently allocates the proper amount of system memory (up to 224 MB) for optimal graphics and system performance.</td> </tr> <tr> <td>Maximum Resolution</td> <td>Internal display: 1024 x 768 (XGA) or 1400 x 1050 (SXGA+), 16M colours. External monitor: 1600 x 1200, 16M colours. Supports simultaneous display: 1024 x 768, 16M colours.</td> </tr> </table>	LCD	14.1" SXGA+ TFT or Crystal View XGA TFT display.	Video Controller	Intel® Graphics Media Accelerator 950. Dynamic Video Memory Technology (DVMT) responds to application requirements and efficiently allocates the proper amount of system memory (up to 224 MB) for optimal graphics and system performance.	Maximum Resolution	Internal display: 1024 x 768 (XGA) or 1400 x 1050 (SXGA+), 16M colours. External monitor: 1600 x 1200, 16M colours. Supports simultaneous display: 1024 x 768, 16M colours.						
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Hard Drive⁵	100 GB 80 GB, 60 GB, or 40 GB (5400 rpm, S-ATA). Shock-mounted.												
Optical Drive	Modular Dual-Layer Multi-Format DVD Writer.												
Audio	Realtek ALC262: 4-Channel High-Definition Audio Codec with UAA (Universal Audio Architecture), featuring two 24-bit stereo DACs and three 20-bit stereo ADCs. Features proprietary converter technology to achieve over 100dB Signal-to-Noise ratio playback quality, easily meeting PC2001 requirements.												
Communications	Multinational 56K ⁶ V.90 ⁶ modem and Gigabit Ethernet LAN.												
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User Interfaces	Integrated touchpad with scroll button and 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), IEEE 1394 (4-pin), Infrared port (IrDA 1.1-compatible, 4 Mbps), Mini S-Video out (adapter included), External monitor, Docking connector, Modem (RJ-11), Ethernet (RJ-45), Headphone/line-out jack, Gigabit Microphone/line-in jack.												
Card Slots	One Type I/II PCMCIA slot, 32-bit PC CardBus architecture (Smart Card ready ⁷). One ExpressCard™ slot (fits either a 54 mm or a 34 mm card). One SD/MS Media card slot.												
Security	<table border="1"> <tr> <td>Biometric Sensor</td> <td>Biometric fingerprint sensor available on select model.</td> </tr> <tr> <td>Smart Card</td> <td>Smart Card ready⁷ PCMCIA slot.</td> </tr> <tr> <td>Password Protection</td> <td>Two-level BIOS and HDD password protection: User and Administrator.</td> </tr> <tr> <td>Fujitsu Security/Application Panel</td> <td>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.</td> </tr> <tr> <td>Security Modules</td> <td>Trusted Platform Module (TPM), TCG 1.2-compliant. Computrace BIOS Persistence Module⁸.</td> </tr> <tr> <td>Lock Slots</td> <td>Security lock slot.</td> </tr> </table>	Biometric Sensor	Biometric fingerprint sensor available on select model.	Smart Card	Smart Card ready ⁷ PCMCIA slot.	Password Protection	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.	Security Modules	Trusted Platform Module (TPM), TCG 1.2-compliant. Computrace BIOS Persistence Module ⁸ .	Lock Slots	Security lock slot.
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AC Adapter	Autosensing 100-240 V AC, 80 W, supplying 19 V DC, 4.22 A.												
Dimensions/Weight	315 mm x 247 mm x 27 mm/ 33 mm (12.4" x 9.72" x 1.04"/ 1.29"). Approximately 1.8 kg (4.0 lb.) with weight saver, 2.1 kg (4.5 lb.) with optical drive.												
Operating Temperature	5°C to 35°C (41°F to 95°F) ambient temperature.												
Non-Operating Temperature	20% to 85% relative humidity, non-condensing.												
Key Accessories	-15°C to 60°C (5°F to 140°F). 8% to 85% relative humidity, non-condensing. Port Replicator												
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; IC ICES-003 Class B and RSS-210 UL-cUL Listed FCC Part 68; IC CS-03 CE Marking ENERGY STAR® ExpressCard™ Compliance ID EC100075
Warranty⁷	One year International Limited Warranty on select corporate configurations. 24/7 technical support. Fujitsu extended service plans available.



ExpressCard™

1) Requires optional Smart Card Holder and a third-party application.

2) Preinstalled with a free 90-day trial version of Symantec Norton Internet Security 2006. 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.

3) Accessible capacity may be less due to formatting, applications, and backup utilities.

4) The internal modems on all Fujitsu notebooks from Fujitsu Canada, Inc. 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>.

5) Actual speeds over North American telephone lines vary, and are less than 56 Kbps due to the current FCC regulations and line conditions.

6) Battery life estimates reflect the results of BAPCo MobileMark2002 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.

8) Requires Computrace or LoJack for Laptops service.

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THE POSSIBILITIES ARE INFINITE