

# LifeBook S7110 Notebook

The LifeBook® S7110 notebook is one of the lightest 14" 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
- A modular bay battery is available for up to 9:25 hours of uninterrupted computing time.
- 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" 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 ready<sup>1</sup>, 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 optional wireless LAN and Bluetooth
- Supports current PC Card, Secure Digital (SD), and latest ExpressCard™ technology
- Two different types of brilliant 14" display options available

Operating Systems	Genuine Windows® XP Professional with Microsoft® Works 8.5 or Microsoft® Office Small Business Edition 2003 Windows Vista™ Capable*
Software	Adobe Acrobat Reader®, Microsoft® Internet Explorer, CyberLink PowerDVD™, Quicken® New User Edition 2006, Norton Internet Security 2006², Fujitsu Shock Sensory Utility, 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 with Microsoft Office 2003 60-Day Trial (Small Business Edition) or Microsoft® Office Small Business Edition 2003, Trusted Platform Module (TPM) driver and applications CD, Bluetooth driver and applications CD

# **Kev Specifications**

Processor		Intel® Core™ 2 Duo Processor T5500 (1.66 GHz, 2 MB of L2 cache, 667 MHz FSB)			
	Intel® Core™ 2 Duo Processor T5600 (1.83 GHz, 2 MB of L2 cache, 667 MHz FSB)				
	Intel® Core™ 2	2 Duo Processor T7200 (2 GHz, 4	MB of L2 cache, 667 MHz FSB)		
Chipset	Intel® 945GM	Intel® 945GM			
Memory	Two DIMM slo	Two DIMM slots; max 4 GB (2 GB x 2); DDR2 667 MHz			
Display	LCD	14.1" Crystal View XGA TFT di	splay		
		14.1" SXGA+ TFT display			
	Video		ator 950; Dynamic Video Memory Technolog		
	Controller (DVMT) responds to application requirements and efficiently allocates the proper amount of system memory (up to 224 MB) for optimal graphics				
		and system performance	nory (up to 224 MB) for optimal graphics		
	Resolution		24 v 768, 16M colors (VGA)		
	Resolution Maximum internal display: 1024 x 768, 16M colors (XGA) Maximum internal display: 1400 x 1050 16M colors (SXGA+)				
	External monitor: 1600 x 1200, 16M colors (3AGA+)  Supports simultaneous display: 1024 x 768, 16M colors				
					Hard Drive <sup>3</sup>
Optical Drive		Layer Multi-Format DVD Writer	mai 7ti7t, shock mounted		
	Modular DVD/CD-RW Combo Drive				
	Modular DVD-ROM Drive				
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 require	PC2001 requirements.			
Communication	Multinational 56K4 V.905 modem and 10/100/1000 Gigabit Ethernet LAN				
Wireless		Optional Intel® PRO/Wireless 3945ABG Network Connection (Tri-mode 802.11a/b/g)			
Communication	Wi-Fi®, CCX and WPA certified				
	Optional Atheros Super AG® Wireless LAN (802.11a/b/g, Wi-Fi®, CCX and SPA certified)				
	Antenna ON/OFF switch				
	Optional Bluetooth (V2.0) Personal Area Network (PAN) for file transfer and data				
Hoor Interfered	synchronization with other Bluetooth devices				
User Interfaces	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		IEEE 1394 (4-pin)		
roits		rDA 1.1-compatible, 4 Mbps)	Mini S-Video out (adapter included)		
	External moni		Docking connector		
	Modem (RJ-1		Headphone/line-out jack		
	Gigabit Ethern	,	Microphone/line-in jack		
Card Slots		PCMCIA slot, 32-bit PC CardBus a			
	One ExpressCard™ slot (fits either a 54 mm or a 34 mm card)				
	One SD/MS Media card slot				
Security	Optional biometric fingerprint sensor				
	Smart Card ready <sup>1</sup>				
	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 <sup>6</sup>				
	Security lock slot				
Battery <sup>7</sup>	Main battery: Lithium ion (6-cell 10.8V, 5200 mAh, 56.2 WHr)				
	Modular Bay Battery: Lithium ion (6-cell, 10.8V, 3800 mAh, 41 WHr)				
			ng both main and modular bay battery		
AC Adapter		Autosensing 100-240V AC, 80W, supplying 19V DC, 4.22A			
Dimensions/Weight		12.4" x 9.72" x 1.04"/ 1.29"; approx. 4 lbs. with weight saver, 4.5 lbs. with optical drive			
Operating Temperature	41°F to 95°F / 5	C to 35°C (ambient temperature); 20	% to 85% relative humidity, non-condensing		
Non-Operating					
Temperature		-15°C to 60°C, 8% to 85% relative faccessories, visit www.shopfujit			
Key Accessories					

# Compliance and Service Information

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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™ ID EC100073
Warranty <sup>8</sup>	One- or three-year International Limited Warranty on select corporate configurations;
	24/7 technical support; Fujitsu extended service plans available.



#### **Fujitsu Computer Systems Corporation**

#### **Enterprise Sales:**

1.800.831.3183 us.fujitsu.com/computers

Consumer Sales (24/7): 1.800.FUJITSU

www.shopfujitsu.com

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

  2) Preinstalled with a free 90-day trial version of Symantec Norton Internet Security 2006. The 90-day syntaines (with internity security 2000. The 30-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 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.
  5) Actual speeds over U.S. telephone lines vary, and are less than 56 Kbps due to the current FCC regulations and line conditions.
- 6) Requires Computrace or LoJack for Laptops service 7) Battery life estimates reflect the results of BAPCo
- 7) Battery line estimates relief to the results of BAPCO MobileMark2005 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. a significant impact on battery life.
- Service and warranty turnaround time may vary
   by country and product. International warranty
   valid only for products purchased in North, Central, and South America.

\*Not all Windows Vista™ features are available for use on all Windows Vista Capable PCs. All Windows Vista Capable PCs will run the core experiences of Windows Vista. Capable PCs will run the core experiences of Windows Vista, such as innovations in organizing and finding information, security, and reliability. Some features available in premium editions of Windows Vista -- like the new Windows® Aero™ user interface -- require advanced or additional hardware. Check www.windowsvista.com/getready for details.

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