

LifeBook S6220

- Ultra-portable at approximately 1.65kg*
- Equipped with a wide array of hot-swappable modular bay options including DVD Super Multi Drive and bay battery among others
- Superior security features for enhanced data and hardware protection
- Three USB 2.0 ports for easy peripherals connection

* With weight saver option



S6220 Recommended Configurations

Platform	Intel® Centrino™ Mobile Technology - Intel® Pentium® M Processor 735 (1.70GHz, 2MB L2 cache, 400MHz FSB) - Intel® PRO/Wireless 2200BG network connection - Intel® 855GME Chipset	Intel® Centrino™ Mobile Technology - Intel® Pentium® M Processor 715 (1.50GHz, 2MB L2 cache, 400MHz FSB) - Intel® PRO/Wireless 2200BG network connection - Intel® 855GME Chipset
OS Supported	Microsoft® Windows® XP Home Edition Microsoft® Windows® XP Professional Edition	
Display	13.3" XGA TFT, 1024 x 768 pixels	
Modular Bay Drive	DVD Super Multi Drive ⁹	DVD/CD-RW Combo Drive
Memory	512MB DDR333	256MB DDR333
Hard Disk	80GB ⁸	60/40GB ⁸
Battery	Up to 4.2hrs ¹ (6-cell 4400mAh)	Up to 4.3hrs ¹ (6-cell 4400mAh)
Weight	Approx. 1.65kg (w/Weight Saver)	

Specifications

Secondary Cache	2MB
Max. Memory Supported	2048MB DDR333
Hard Disk Drive	Ultra DMA/100 and S.M.A.R.T support
Graphics	Integrated Intel® Extreme Graphics 2 with DVMT ² delivers low-power, high-performance 2D/3D graphics, video, and display capabilities at a maximum shared memory of 64MB
Audio	SigmaTel STAC9751T AC97 codec with built-in dual Stereo Speakers
Communication	56K V.92 ³ modem, IrDA 1.1 4Mbps ⁵ , 1000/100/10Mbps ⁴ Gigabit Ethernet and Intel® PRO/Wireless 2200BG network connection 802.11b/g with Dual Antenna. Separate ON/OFF switch for wireless network connection
User Interface	Keyboard: 84-key, 19mm key pitch, 3mm key stroke Touch Pad with Scroll Button
Card Slot	PC Card Type I/II x 1, Smart Card support ⁶
Connector Interface	USB 2.0 x 3, VGA (external display), RJ45 (LAN), RJ11 (modem), Audio Line-in, IEEE1394, Headphone-out, Microphone-in, Power Adapter DC-in, Port Replicator Interface
Quick Launch Panel	Four Programmable Application Launch Buttons (Internet, Email and two other software)
Security⁷	BIOS Lock, Hard Disk Lock, LifeBook Lock, Anti-theft Lock Slot, Smart Card ⁶
Dimensions	293mm (W) x 236.5mm (D) x 30.5mm <i>min</i> (H)
Bundled Accessories	
AC Adapter	Input AC 100 ~ 240V, Output DC 16V 60W
Software on CD	Norman Virus Control & Norman Personal Firewall
Port Replicator	Connector Interface: USB 2.0 x 2, VGA (external display), RJ45 (LAN), PS/2 (keyboard/mouse), Serial, Parallel, Power Adapter DC-in
Optional	
Modular Bay Options	Replaceable with - Bay Battery, 6-cell 3400mAh, up to 7.9hrs ¹ battery life (Standard + Bay batteries) - DVD Super Multi Drive ⁹ - DVD±RW Drive - DVD/CD-RW Combo Drive - DVD-ROM Drive - Weight Saver
Floppy Disk Drive	External USB 1.44MB FDD
Mouse	USB Optical Scroll Mouse

¹ Results obtained from Ziff Davis (BusinessWinstone 2001) Battery Mark V1.0.1.

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. DVD or hard drive usage may also have a significant impact on battery life.

Up to 7.9hrs battery life is based on Intel® Pentium® M Processor 715 configuration with standard battery and bay battery.

² 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. The memory size available to the Operating System will be less than the size of installed memory module.

³ Maximum 56Kbps performance varies according to your local service providers' services as well as line condition. V.92 performance is dependent on local service providers' services.

⁴ 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.

⁵ 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.

⁶ Smart Card support requires a Smart Card adapter for the PC Card Slot. This is available as an accessory. Fujitsu does not provide the application for Smart Card Solution.

⁷ 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. This is an anti-theft feature with more than 800,000 password combinations using the buttons on the Quick Launch Panel. Anti-theft Lock Slot allows the use of a lock to physically secure the LifeBook.

SmartCard usage is dependent on customer's solution. Full security unlock sequence - LifeBook Lock, Bootup Lock (BIOS Lock), Hard Disk Lock. 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.

⁸ Please check with your local distributor for specific configurations.

⁹ Supports DVD-RAM, DVD+RW, DVD-R, DVD-RW, DVD-R, CD-RW, CD-R, CD-ROM and DVD-ROM formats.

It is natural for all thin-film transistor (TFT) liquid crystal displays (LCD) to show a small number of missing or discoloured 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.



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