

Datasheet

Fujitsu LIFEBOOK® S760 Notebook PC

Ready to meet the demands of tough-minded business professionals, the LIFEBOOK® S760 notebook is amazingly light, yet features a 13.3-inch WXGA display.

Don't be fooled by its thin form factor and light weight; the LIFEBOOK S760 notebook is a real performer, with its powerful Intel® Core™ processor and long list of full-sized features. It not only breezes through the most intense computer tasks, it does it very efficiently, extending battery life so you can stop worrying about having to work longer than your battery. And your projects never looked better than on the WXGA LED backlit display.

Easy Deployment & Management

Simplify deployment and management, and ultimately reduce TCO, with the following features: A modular bay that supports a variety of devices, including a Dual-Layer Multi-Format DVD Writer, a modular bay battery, and a convenient weight saver. The bay battery can be used to extend your computing time and the weight saver can lighten your load when traveling. A variety of communications options are available so you can seamlessly stay in touch—practically anywhere.

Designed with you in mind

The LIFEBOOK S760 notebook has an ergonomically redesigned keyboard. The frequently used (Fn, Arrow, Backspace, and Enter) keys have been enlarged to make them easier to find when typing quickly. Cumbersome scrolling is now a thing of the past with the all new independent touchpad (located next to the standard touchpad). Scrolling up and down documents or long Web pages can now be easily accomplished by moving your finger in a circular motion on the new scroll wheel. To take a shortcut to the bottom of a page, simply tap the pad. You will also be able to scroll up and down pages without disturbing the point function. Elegant in its simplicity, you will wonder how you ever lived without these features.

Security

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.

Fujitsu offers a built-in optional 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 a protected system and online accounts without having to enter cumbersome passwords.

The embedded Trusted Platform Module (TPM) protects digital identification and data, and can be used for platform authentication. It also allows users to securely store private keys and certificates for file and folder encryption, Web, email, digital signatures, and passwords. With more than 800,000 possible passwords, the integrated theft-deterrent Security Panel provides both supervisor and user password levels, keeping your sensitive data accessible to only those who should see it.

Flexible Connectivity

With both 56K modem and Gigabit Ethernet LAN built-in, you can easily connect to your office network and the Internet at home or at work. To wirelessly stay in touch, the Intel® Centrino® Advanced-N 6200 AGN or Atheros XSPAN® (802.11 a/b/g/n) offers seamless and flexible connectivity with a very solid high-speed connection. If you use a Bluetooth-enabled cellular phone or PDA, your LIFEBOOK S760 notebook can be equipped with integrated Bluetooth® (version 2.1) wireless technology for data synchronization and swapping images or information.

Stable & Reliable

The LIFEBOOK S760 notebook's sturdy magnesium cover, and spill resistant keyboard are some of the reasons Fujitsu notebooks are among the most reliable in the industry. In a time when most PCs are assembled by third-party vendors, 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.

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.



- Genuine Windows® 7 Professional
- Road-ready at only 3.7 lbs with the 13.3-inch widescreen display and optional optical drive
- Industry-leading reliability with hard drive Shock Sensor, Magnesium-Alloy cover, and spill-resistant keyboard
- Flexible security with Trusted Platform Module (TPM), fingerprint sensor, HDD & BIOS password protection, Security Panel and Computrace support
- Versatile and easy to use with modular bay and port replicator support



Technical details

Software		Contact
Operating systems:	Genuine Windows® 7 Professional 32-bit (MUI) Genuine Windows® 7 Professional 64-bit (MUI)	Fujitsu Canada Inc. Website (English): solutions.ca.fujitsu.com
	Note: Microsoft® Office 2010 preloaded. Purchase Office Product Key to activate Office 2010 preloaded on this PC.	
Software:	Adobe Acrobat Reader®, Microsoft® Internet Explorer, Roxio Easy Media Creator, CyberLink PowerDVD™, Norton Internet Security 2009 ¹ , Fujitsu Portshutter (32-bit OS only), Fujitsu HotKey Utility, LIFEBOOK Security/Application Panel, Fujitsu Driver Update Utility, Windows Live Essentials and Silverlight	Website (French): solutions.ca.fujitsu.com/fr
Optional software:	Trusted Platform Module (TPM) driver and applications CD, CyberLink PowerProducer, Bluetooth® driver and applications Disc	
Key Specifications	(listed specifications are for the current model only and not for earlier models or revisions to this product.)	
Processor:	Intel® Core™ i5-520M Processor (2.4 GHz, 3 MB L3 cache) with Turbo Boost up to 2.93 GHz Intel® Core™ i5-540M Processor (2.53 GHz, 3 MB L3 cache) with Turbo Boost up to 3.06 GHz Intel® Core™ i5-560M Processor (2.66 GHz, 3 MB L3 cache) with Turbo Boost up to 3.2 GHz Intel® Core™ i7-620M Processor (2.66 GHz, 4 MB L3 cache) with Turbo Boost up to 3.33 GHz Intel® Core™ i7-640M Processor (2.8 GHz, 4 MB L3 cache) with Turbo Boost up to 3.46 GHz Intel® vPro™ Technology supported on select configurations	1.Preinstalled with a free 60-day trial version of Symantec Norton Internet Security. The 60-day trial version is activated upon user's acceptance of software license agreement. After 60-days, the user must purchase a subscription from Symantec to download latest virus definitions.
Chipset:	Intel® GM45, ibexPeak-M (PCH) QM57 or HM55	2.One gigabyte (GB) = one billion bytes; accessible capacity will be less and actual capacity depends on the operating environment and formatting.
Memory:	Two DIMM slots; up to 8 GB (4 GB x2); DDR3-1066 MHz SDRAM dual-channel memory module	3.The internal modems on all Fujitsu notebooks from Fujitsu America, 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 check http://solutions.us.fujitsu.com/modems
Display:	13.3" WXGA HD display (LED backlit)	
Maximum resolution:	Internal Display: 1366 x 768, 16M colours External Monitor: 1600 x 1200, 16M colours Simultaneous: 1366 x 768, 16M colours	4.Actual speeds over North American telephone lines vary, and are less than 56 Kbps due to the current FCC regulations and line conditions.
Video:	Integrated Intel® HD Graphics Optional NVIDIA® N11M-GE1 with a total of 512 MB dedicated graphics DDR3 memory	5.Battery life tested using MobileMark 2007 and may include audio muted. Battery life will vary depending on the product configuration, product model, application loaded on the product, power management settings on the product, Operating System, and the product features used by the customer. As with all batteries, the maximum capacity of the installed batteries will decrease with time, usage, and how often the batteries are charged by the user.
Hard drive ² :	HDD (5400 rpm, SATA): 160 GB, 320 GB (with optional data encryption) or 500 GB HDD (7200 rpm, SATA): 160 GB, 320 GB or 500 GB SSD (MLC): 128 GB with full data encryption	6.Service and warranty turnaround time may vary by country and product. International warranty valid only for products purchased in North, Central, and South America.
Camera:	Integrated 1.3 mega-pixel webcam	
Modular bay:	Dual-layer multi-format DVD writer (24x CD-ROM, 24x CD-R, 10x CD-RW, 8x DVD-ROM, 5x DVD-RAM, 8x DVD-R, 4x DVD-R DL, 6x DVD-RW, 8x DVD-R, 8x DVD-RW), Modular bay battery, Weight saver (included with all configurations), Modular hard disk drive kit	Fujitsu, the Fujitsu logo, and LIFEBOOK are registered trademarks of Fujitsu Limited. Microsoft, Windows Vista, and Windows are registered trademarks of Microsoft Corporation. Intel, Intel Core Duo, and the Intel logo are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States or other countries. Wi-Fi is a trademark of the Wireless Ethernet Compatibility Alliance (WECA). Realtek is a trademark of Realtek Semiconductor Corporation. The ExpressCard word mark and logo are owned by the PCMCIA and any use of such marks by Fujitsu America, Inc. is under license. All other trademarks mentioned herein are the property of their respective owners. Product description data represents Fujitsu design objectives and is provided for comparative purposes; actual results may vary based on a variety of factors. Specifications are subject to change without notice.
Audio:	Realtek™ codec ALC269 with 2-channel High Definition (HD) audio; Stereo headphone/line-out jack; Stereo microphone/line-in jack; two built-in stereo speakers and microphones	
Communication:	Multinational ³ 56K ⁴ V.92 modem; Gigabit Ethernet LAN	
Wireless communication:	Atheros XSPAN® (802.11 a/b/g/n) wireless LAN; Optional Intel® Centrino® Advanced-N 6200 AGN Bluetooth® (V2.1)	
User interface:	84-key full-size, spill-resistant keyboard with 19 mm key pitch and 2.7 mm key stroke Integrated touchpad with scroll button	
Ports:	Three USB 2.0 ports (with Intel® HD Graphics), Two USB ports and one USB 3.0 port (with NVIDIA® graphics), One Modem (RJ-11), One Gigabit Ethernet LAN (RJ-45), One headphone/audio-out jack, One microphone/audio-in/jack, One IEEE 1394 (4-pin), One docking port, One HDMI port, One external monitor port, One power connector	
Card slots:	Express Card® slot; Secure Digital (SD) Card slot	
Security:	Optional biometric fingerprint sensor (replaces scroll button), Integrated Security Panel, Embedded TPM; HDD and BIOS password protection, Security lock slot	
Battery ⁵ :	Main battery: Lithium ion 6-cell, 5800 mAh (Up to 6 hours with Intel® HD Graphics; up to 5.5 hours with NVIDIA® graphics) Optional modular bay battery: Lithium ion 6-cell, 2500 mAh (Up to 10 hours with main battery + modular bay battery and Intel® HD Graphics; up to 8 hours with NVIDIA® graphics)	
AC adapter:	Auto-sensing 100-240 V AC, 80 W, supplying 19 V DC, 4.22 A	
Dimensions/weight ⁶ :	12.44" x 8.94" x 1.27" Approximately 3.7 lbs. with battery and optical drive; 3.4 lbs. with weight saver	
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:	Additional battery, additional AC adapter, port replicator, modular bay battery, Auto/Air adapter, carrying case	
Compliance & 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 (Not supported when configured with the WLAN module)	©2011 Fujitsu Canada, Inc. All rights reserved. FCI-02.14.2011-E
Warranty ⁶ :	One or three-year International Limited Warranty; 24/7 technical support; Fujitsu extended service plans available	