

Model		U810
Software		
Operating Systems	Genuine Windows Vista® Home Premium (or Genuine Windows Vista® Business) (or Genuine Windows® XP Tablet PC Edition 2005 [available through June 2008])	
Bundled Software	Microsoft Works with Office 2007 Home and Student Trial (on Genuine Windows Vista® Home Premium model only), Microsoft Office OneNote® 2007 (on Genuine Windows Vista® Business and XP TPC model only), Microsoft Origami Experience Pack (on Genuine Windows Vista® models only), Microsoft Experience Pack for Tablet (on XP TPC model only) ArcSoft Web Companion 2, Softex OmniPass, Adobe Acrobat Reader, Fujitsu Menu, Fujitsu Driver Update, Zoom utility, Bluetooth Driver and Utility	
Software on CD	Trusted Platform Module (TPM) Driver and Utility CD	
Key Specifications		
Processor	Intel® Ultra Mobile platform 2007 - Intel® Processor A110 (800MHz, 512KB L2 cache, 400MHz FSB) - Intel® 945GU Express Chipset - Intel® ICH7U I/O Controller Hub	
Memory	1GB DDR2 400MHz	
Display	LCD	5.6-inch Crystal View WSVGA, 1024 x 600 pixels, Touch screen
	Video Controller	Integrated Intel® Graphics with 3D Accelerator
Digitizer	Passive Touch Screen	
Webcam	Integrated Camera, 0.3MP (640 x 480 resolution)	
Hard Drive²	40 GB or 60 GB, 1.8-inch PATA Ultra DMA 100 (4200rpm), S.M.A.R.T. support; Optional 64 GB solid state drive (For project base only)	
Audio	RealTek ALC262 HD audio codec with built-in digital microphone	
Communication	Realtek 8101L 100Base Ethernet	
Wireless Communication	Bluetooth® v2.0, , Atheros Super AG® 802.11ABG wireless connection with dual antenna	
Wireless Broadband	Optional; AT&T Wireless Broadband Connect (3G, HSPA) ⁵	
User Interface	Keyboard with Glide Point: 56 key, 14mm key pitch, 1.3mm key stroke; Left click and right click buttons Fingerprint Sensor	
Connector Interface	USB 2.0 x 1, VGA (external display) and RJ45 (LAN) via LAN/VGA adapter connector, Audio-in, Audio-out, Power Adapter DC-in	
Card Slots	1 x Type I/II CF Card slot 1 x Secure Digital (SD) Card Reader	
Security	User and supervisor BIOS password ³ , Boot Sector Write Prevention, Fingerprint Sensor, Trusted Platform Module (TPM) BIOS support for Computrace/LoJack theft recovery system (Service required).	
Battery Life¹	Lithium ion; 4-cells, 7.2V, 5200mAh; rated up to 5 hrs. 30 mins.	
AC Adapter	Input AC 100~240V, Output DC 16V 40W, 4.22A	
Dimensions and Weight	6.73" (W) x 5.24"~6" (D) x 1.04~1.26" (H) (with the standard 4-cell battery)	

	Approx. 1.56 lbs. Wireless Broadband model: 7.3" (W) x 5.24"~6" (D) x 1.04~1.26" (H); 1.61 lbs.
Operating Temperature	41°F to 95°F/5°C to 35°C (ambient temperature); 20% to 85% relative humidity, non-condensing
Non-operating Temperature	5°F to 140°F/-15°C to 60°C, 8% to 85% relative humidity, non-condensing
Key Accessories	Docking Cradle Connector Interface: USB 2.0 x 4, VGA (external display), RJ45 (LAN), Power Adapter DC-in
Compliance & Service Information	
Warranty⁴	One- or three-year International Limited Warranty on select corporate configurations; 24/7 technical support; Fujitsu extended service plans available.

1. Battery life estimates reflect the results of BAPCo MobileMark2005 Productivity Workloads performed upon systems with battery life setting enabled on Windows® XP operating systems. 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.
2. One gigabyte (GB) = one billion bytes; accessible capacity will be less and actual capacity depends on the operating environment and formatting.
3. 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 slot usage is dependent on customer's solution. Fingerprint sensor uses AuthenTec TruePrint™ Technology and Softex OmniPass to remember customer list of user IDs and passwords. Full security unlock sequence - LifeBook Lock, Bootup Lock (BIOS Lock), Hard Disk Lock, Fingerprint Windows Logon.
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. Backup your user's profile before changing HDD. Without the user's profile associated with a document at the point of encryption, Softex OmniPass cannot decrypt the encrypted document.
4. Service and warranty turnaround time may vary by country and product. The International warranty is only valid for products purchased in North, Central, and South America.
5. Wireless service is not included with notebook/tablet PC. Activation, credit approval, and 2-year minimum commitment required. Monthly service fee, taxes, surcharges are extra. Actual connectivity is subject to wireless service provider's coverage area and may be affected by equipment, topography, signal strength, environmental considerations, and other factors. Service may vary significantly within buildings. Coverage not available everywhere — see wireless carrier's coverage map for details. Terms and Conditions and additional restrictions apply.