

LifeBook U810 Notebook

Delivering touch screen capability, long battery life, and Microsoft Windows computing power, the innovative LifeBook U810 mini-notebook is a stylish, super light weight, ultra compact, fully functional convertible notebook computer.



BENEFITS

Powered by the Intel[®] Processor A110, the Fujitsu LifeBook[®] U810 mini-notebook provides the processing power and efficient energy use to power through your day. You will experience up to 5.5 hours¹ of ultra-mobile computing on a single battery with this amazing mini-notebook

Product Versatility

Don't be fooled by its size, at a mere 1.56 lbs. and diminutive form factor, the LifeBook U810 has plenty of power to let you work, access your office network, check e-mail, or conduct video conferences. Whether waiting for your next flight, or sipping a latté at your favorite cafe, it lets you watch downloaded movies, listen to MP3 files, play games, browse the Internet, take pictures, or stay connected to your family and friends. It completely revolutionizes the way you work and play—wherever you are, whenever you want. Welcome to the extremely free lifestyle of the 21st Century with the ultra mobile LifeBook U810 notebook.

Converging Connectivity

The LifeBook U810 mini-notebook features an integrated Webcam with 0.3 mega pixels (640 x 480 resolution) for easy video chat with your friends and very convenient digital picture-taking. It truly epitomizes the idea of an all-capable ultra-mobile companion.

If you use a Bluetooth-enabled cellular phone or PDA, your LifeBook U810 mini-notebook is equipped with integrated Bluetooth (version 2.0) wireless technology for data synchronization and swapping images. Its also very easy to stay connected while on the go with Atheros Super AG[™] 802.11ABG wireless technology.

Uncompromised Security

With advanced security features such as BIOS Lock³, Fingerprint Sensor, and Trusted Platform Module (TPM), your confidential data is protected against intrusion by unauthorized parties.

OVERVIEW

- Convertible form factor with a brilliant 5.6" WSVGA Crystal View touch screen display
- Pre-installed with Genuine Windows Vista[®] or Windows XP Tablet PC Edition 2005 and 1 GB of system memory
- Solid computing power with the Intel[®] processor A110 at 800 MHz and Energy Star compliant for up to 5.5 hours of computing
- Ultra versatile, multi-functional design for intuitive touch or pen input, or thumb typing with the comfortable built-in QWERTY keyboard
- Comprehensive connectivity with built-in wireless LAN, Bluetooth, and Ethernet-capability
- With the integrated Fingerprint reader and BIOS Lock, your business and personal data is protected against unauthorized access

Operating Systems	Genuine Windows Vista® Home Premium (or Genuine Windows Vista® Business) (or Genuine Windows® XP Tablet PC Edition 2005)
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
Web cam	Integrated Camera, 0.3 MP (640 x 480 resolution)
Hard Drive²	40 GB, 1.8-inch PATA Ultra DMA 100 (4200rpm), S.M.A.R.T. support
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
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 VGA/Lan Adapter External cable for connection to RJ45 (LAN), VGA (external display)
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)
Battery¹	Lithium ion; 4-cells, 7.2V, 5200mAh; rated up to 5.5 hours
AC Adapter	Input AC 100~240V, Output DC 16V 40W, 4.22A
Dimensions/Weight	6.73" (W) x 5.24"~6" (D) x 1.04~1.26" (H) (with the 4-cell battery) Approx. 1.56 lbs. with 4 cell battery
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	For a full list of accessories, visit www.shopfujitsu.com or call 1-800-FUJITSU Docking Cradle Connector Interface: USB 2.0 x 4, VGA (external display), RJ45 (LAN), Power Adapter DC-in

Service Information

Warranty⁴	One- or three-year International Limited Warranty on select corporate configurations; 24/7 technical support; Fujitsu extended service plans available.
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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.

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Windows Vista

