# FUJITSU

# LifeBook C1410

- Value-priced, full-featured 15.0/ 15.4-inch notebook at approximately 2.8kg*
- Express performance with DDR2-667 memory, SATA-150 hard disk, Integrated PCI Express x1 Gigabit LAN, ExpressCard™/ 34/54 slot and Intel® PRO/Wireless 3945ABG
- Comprehensive connectivity with USB 2.0 x 4, SD, PC card, ExpressCard™, IEEE1394, Serial, Parallel and S-Video out
- Long battery life of up to 9.6hrs[1] with standard battery and optional bay battery
- Health and environment friendliness with RoHS compliance[7]
- Designed for Genuine Windows Vista™ operating system

*with weight saver option*

| | Recommended Configuration | |
|---|---|---|
| Platform | Intel® Centrino® Duo Mobile Technology<br>- Intel® Core™2 Duo Processor T5500/ Intel® Core™ Duo Processor T2050[13]<br>- Intel® PRO/Wireless 3945ABG/3945BG network connection<br>- Intel® 945GM Express Chipset | |
| OS Supported | Genuine Windows Vista™ Business<br>(or Genuine Windows Vista™ Home Premium) | |
| Display | 15.4-inch SuperFine WXGA TFT, 1280 x 800 pixels | 15.0-inch XGA TFT, 1024 x 768 pixels |
| Modular Bay Device | Dual Layer Super Multi Writer[6]/ DVD/CD-RW Combo Drive | |
| Memory | 512MB DDR2 667MHz | |
| Hard Disk | 40GB | |
| Battery | Up to 5.4hrs[1] (6-cell Li-Ion 5200mAh) | |
| Weight | Approx. 2.8kg (w/ weight saver option) | |
| | Specifications | |
| Max. Memory Supported[12] | 2GB DDR2 667MHz, Dual Channel | |
| Hard Disk Drive | SATA-150 5400rpm, S.M.A.R.T support, Two Partitions - 50/50[11] | |
| Graphics | Integrated Intel® Graphics Media Accelerator 950 with DVMT[8] 3.0 delivers low-power, high-performance 2D/3D graphics, video and display capabilities at a maximum shared memory of 224MB | |
| High Definition (HD) Audio | RealTek ALC260 HD audio codec with dual built-in stereo speakers<br>HD Audio-in: External Mic-in, Built-in Microphone<br>HD Audio-out: Headphone-out | |
| Communication | 56K V.92[2] Global Modem MDC1.5, Infrared IrDA 1.1 4Mbps[3], 1000/100/10Mbps[4] Gigabit Ethernet PCI Express x 1 and Intel® PRO/Wireless 3945ABG/3945BG network connection with dual antenna. Separate ON/OFF switch for wireless network connection, Bluetooth® v2.0 (optional) | |
| User Interface | Spill-resistant keyboard[10]: 84-key, 19mm key pitch, 2.7mm key stroke<br>Intelligent Touch Pad with configurable vertical and horizontal scroll functions | |
| Card Slot | PC Card Type II, ExpressCard™/ 34/54 support<br>Secured Digital | |
| Connector Interface | USB 2.0 x 4, VGA (external display), RJ45 (LAN), RJ11 (modem), IEEE1394, Serial, Parallel, S-Video out, HDA-in, HDA-out, Power Adapter DC-in, Port Replicator Interface | |
| Quick Launch Panel | Four Programmable Application Launch Buttons (Internet, Email and two other softwares) | |
| Media Playback Panel | Four Functions: Stop/ Eject, Play/ Pause, Next, Previous | |
| Security[5] | BIOS Lock, Hard Disk Lock, Anti-theft Lock Slot | |
| Dimensions | 360mm (W) x 272mm (D) x 38.8mm (H) | |
| | Bundled Accessories | |
| AC Adapter | Input AC 100~240V, Output DC 19V 80W | |
| Bundled Software | CyberLink PowerDVD™, CyberLink PowerProducer™, Roxio Easy Media Creator, Adobe Acrobat Reader, Fujitsu UpdateNavi[14], Fujitsu Hardware Diagnostic Tool, Fujitsu Display Manager, Sun Microsystems Java Runtime | |
| Software on CD | 1 year Full Licensed Norman Virus Control with Sandbox Technology and Norman Personal Firewall, Acronis True Image | |
| | Optional Accessories | |
| Port Replicator | Connector Interface:<br>USB 2.0 x 4, Headphone-out, Microphone-in, DVI-D, VGA (external display), RJ45 (LAN), PS/2 (keyboard/ mouse), Serial, Parallel, Power Adapter DC-in | |
| Modular Bay Options | Replaceable with<br>- Bay Battery, 6-cell Li-Ion 3800mAh, up to 9.6hrs[1] battery life (Standard + Bay Batteries)<br>- Dual Layer DVD Super Multi Writer[6]<br>- 2nd HDD Fitting Kit (w/o SATA HDD)[9]<br>- DVD/CD-RW Combo Drive<br>- Weight Saver | |
| Floppy Disk Drive | External USB 1.44MB FDD | |
| Mouse | USB Optical Scroll Mouse | |

The above information shows the general technical specifications of the product and does not represent actual configuration. For specific configurations and their availability, please check with your local distributors.

1. Results obtained from BAPCO MobileMark2002 (Productivity Workload) performed on systems with maximum battery life settings. 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. Modular bay device or hard drive usage may also have a significant impact on battery life. Note: Up to 9.6hrs battery life is based on Intel® Core™2 Duo Processor T5500 with standard battery and bay battery.
2. 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.
3. 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.
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. 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. Anti-theft Lock Slot allows the use of a lock to physically secure the LifeBook.
   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. Loss of the Hard Disk Lock means the HDD content cannot be retrieved. It is the customer's responsibility to ensure the safe keeping of the password for retrieval of data from the locked HDD.
6. Supports DVD multi formats such as DVD-RAM, DL DVD±R, DVD±RW, DVD±R, CD-RW, DVD-ROM, CD-R and CD-ROM.
7. RoHS (Restriction on Hazardous Substances) compliance means the system and its internal components comply with the EU RoHS directive (2002/95/EC) on the restricted use of six hazardous substances in the production of the system and its internal components.
8. Dynamic Video Memory Technology (DVMT) dynamically responds to application requirement and efficiently allocates the proper amount of memory (max. 224MB) for optimal graphics and system performance. The memory size available to the Operating System will be less than the size of installed memory module.
9. Only the HDD Housing Kit and screws are provided. HDD is to be purchased separately.
10. Spill-resistant keyboard does not imply the system is water-proof. If liquid is spilt onto the keyboard, power off the system immediately and turn the notebook upside down to drain off the liquid.
11. This refers to Windows Vista™ hard disk drives C:\ and D:\. 50/50 refers to approximate 50% allocation of user accessible hard disk storage to C:\ and D:\ drives.
12. 2GB DDR2 667MHz maximum memory is supported when Fujitsu recommended 1GB DDR2 667MHz memory module is made available.
13. Please check actual bundling with country local distributor. T5500 refers to (1.66GHz, 2MB L2 cache, 667MHz FSB), T2050 refers to (1.60GHz, 2MB L2 cache, 533MHz FSB).
14. UpdateNavi is a Fujitsu Proprietary application that updates LifeBook drivers by connecting automatically to Fujitsu's server. This will help update your LifeBook with the latest software drivers and utilities to ensure compatibility between hardware and software, maintaining smooth operation anytime, anywhere.

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It is natural for all thin-film transistor (TFT) liquid crystal displays (LCD) to show a small number of missing or discolored 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. Please check the compatibility of 3rd party accessories before purchase. Ambient temperature: 5° to 35°C / 41 to 95°F (operating), -15° to 60°C / 5 to 140°F (non-operating). Relative humidity: 20% to 85% RH (operating), 8% to 85% RH (non-operating). Please note that, GB= billion bytes.

Dealer:

www.pc-ap.fujitsu.com