

LifeBook S7020



- 14.1" Express Performance at less than 1.8kg*
- Superior security features for enhanced data and hardware protection
- Health and Environment friendliness with RoHS¹² compliance
- Massive storage of up to 120GB Hard Disk and on Dual Layer DVD Media of up to 8.5GB

* with weight saver option

| S7020 Recommended Configurations | | |
|----------------------------------|--|--|
| Platform | Intel® Centrino® Mobile Technology - Intel® Pentium® M Processor 760 ¹⁴ - Intel® PRO/Wireless 2915ABG/2200BG Network Connection - Intel® 915GM Express Chipset | Intel® Centrino® Mobile Technology - Intel® Pentium® M Processor 750/740 ¹⁴ - Intel® PRO/Wireless 2915ABG/2200BG Network Connection - Intel® 915GM Express Chipset |
| OS Supported | Windows® XP Home Edition Windows® XP Professional | |
| Display | 14.1" XGA TFT, 1024 x 768 pixels | |
| Modular Bay Device | Dual Layer DVD Super Multi Writer ⁷ | DVD/CD-RW Combo Drive |
| Memory | 1GB DDR2 533MHz | 512MB DDR2 533MHz |
| Hard Disk | 120GB | 80GB |
| Bluetooth™ | Integrated v1.2 ¹³ | - |
| Battery | Up to 4.1hrs (6-cell Li-Ion 5200mAh) | Up to 4.3hrs (6-cell Li-Ion 5200mAh) |
| Weight | Approx. 1.75kg (w/ Weight Saver Option) | Approx. 1.75kg (w/ Weight Saver Option) |
| Specifications | | |
| Max. Memory Supported | 2GB DDR2 533MHz, Dual Channel | |
| Hard Disk Drive | Ultra ATA-100, S.M.A.R.T. support, Two Partitions - 50/50 ⁸ | |
| Graphics | Integrated Intel® Graphics Media Accelerator 900 with DVMT ⁹ 3.0 delivers low-power, high-performance 2D/ 3D graphics, video, and display capabilities at a maximum shared memory of 128MB | |
| High Definition (HD) Audio | RealTek ALC260 HD audio codec with built-in dual stereo speakers HD Audio-in: Mic-in, Line-in HD Audio-out: Headphone-out, Line-out | |
| Communication | Bluetooth™ v1.2 ¹³ , 56K V.92 ² Global Modem MDC1.5, IrDA 1.1 4Mbps ³ , 1000/100/10Mbps ⁴ PCI Express® x1 Gigabit Ethernet and Intel® PRO/Wireless 2915ABG/2200BG network connection with Dual Antenna. Separate ON/OFF switch for wireless network connection | |
| User Interface | Keyboard with Quick Point: 84-key, 19mm key pitch, 3mm key stroke Intelligent Touch Pad with configurable vertical and horizontal scroll functions Fingerprint Sensor with vertical scroll functions | |
| Card Slot | PC Card Type II, Smart Card support ⁵ ExpressCard™/ 34/ 54 support | |
| Connector Interface | USB 2.0 x 3, VGA (external display), RJ45 (LAN), RJ11 (modem), IEEE1394, Mini S-Video out, HD Audio-in, HD Audio-out, Power Adapter DC-in, Port Replicator Interface | |
| Quick Launch Panel | Four Programmable Application Launch Buttons (Internet, Email and two other software) | |
| Security ⁶ | BIOS Lock, Hard Disk Lock, LifeBook Lock, Anti-theft Lock Slot, Smart Card support ⁵ , Fingerprint Sensor, Trusted Platform Module (TPM) option | |
| Dimensions | 306mm (W) x 248mm (D) x 25.4mm min (H) | |
| Bundled Accessories | | |
| AC Adapter | Input AC 100-240V, Output DC 19V 60W | |
| Bundled Software | Softex OmniPass, CyberLink PowerDVD™, CyberLink PowerProducer™ 3, Roxio Digital Meida SE, Roxio DLA, Adobe Acrobat Reader 6.0, Fujitsu Update Navi ¹⁰ , Fujitsu Hardware Diagnostic Tool, Fujitsu Display Manager | |
| Software on CD | 1 year Full Licensed Norman Virus Control with Sandbox Technology, Norman Personal Firewall, Acronis True Image 8.0 Personal Edition | |
| Port Replicator | Connector Interface: 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 | |
| Optional Accessories | | |
| Modular Bay Options | Replaceable with - Bay Battery, 6-cell Li-Ion 3800mAh, up to 7.2hrs ¹ battery life (Standard + Bay Batteries) - Dual Layer DVD Super Multi Writer ⁷ - DVD/CD-RW Combo Drive - 2nd HDD Fitting Kit ¹¹ - Weight Saver | |
| Mini S-Video Cable | Converts Mini S-Video out port to standard S-Video out port. Use a S-Video Cable for connection to a TV | |
| 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.

- Results obtained from Mobile Mark 2002 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 devices or hard drive usage may also have a significant impact on battery life. Note: Up to 7.2hrs battery life is based on Intel® Pentium® M Processor 740 configuration with standard battery and bay battery.
- 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.
- 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.
- 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.
- 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.
- 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. Smart Card 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.
- Supports DVD multi formats such as DVD-RAM, DVD+RW, DVD+R DL, DVD-R DL, DVD+R, DVD-RW, DVD-R, CD-RW, CD-R, CD-ROM and DVD-ROM.
- This refers to Windows® XP local disks C:\ and D:\. 50/50 refers to approximate 50% allocation of user accessible hard disk storage each to C:\ and D:\ disks.
- Dynamic Video Memory Technology (DVMT) dynamically responds to application requirement and efficiently allocates the proper amount of memory (max.128MB) for optimal graphics and system performance. The memory size available to the Operating System will be less than the size of installed memory module.
- Update Navi 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.
- Only the HDD Housing Kit and screws are provided. HDD is to be purchased separately.
- 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 manufacture of the system and its internal components.
- Only available on Intel® Pentium® M Processor 760 configuration.
- Configurations vary among countries. Please check with your local distributors for country's configurations. Intel® Pentium® M Processor 760 refers to (2GHz, 2MB L2 cache, 533MHz FSB), Intel® Pentium® M Processor 750 refers to (1.86GHz, 2MB L2 cache, 533MHz FSB), Intel® Pentium® M Processor 740 refers to (1.73GHz, 2MB L2 cache, 533MHz FSB).

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. Please check the compatibility of 3rd party accessories before purchase. Ambient temperature: 5° to 35°C / 41 to 95°F (operating), -10° to 60°C / 14 to 140°F (non-operating). Relative humidity: 20% to 80% RH (operating and non-operating).

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Dealer: