FUJITSU

Fujitsu recommends Windows Vista® Home Premium.

LifeBook A6210

- Brilliant SuperFine Wide XGA display for excellent movie and picture viewing
- Genuine Windows Vista® Home Premium
- Instant converged communications using built-in 1.3 Mega Pixel camera[2] and internal digital microphone
- Comprehensive connectivity with USB 2.0 x 4, eSATA, Secured Digital/ Memory Stick®/ Memory Stick® PRO, PCMCIA Type I/II, ExpressCard™, IEEE1394 and HDMI-Out[15]
- 8-button Easy-access Panel (Support, Internet, Email, three other softwares, Volume Down, Volume Up)
- Health and environment friendliness with RoHS compliance[6]

Specifications

Platform	Intel® Centrino® 2 Processor Technology - Intel® Core™2 Duo Processor P8600[11]/ Intel® Core™2 Duo Processor P8400[11] - Intel® PM45 Express Chipset - Intel® WiFi Link 5300AGN (3x3) network connection
Operating System	Genuine Windows Vista® Home Premium (or Genuine Windows Vista® Home Basic)
Display	15.4-inch SuperFine WXGA TFT[16], 1280 x 800 pixels (300nits Brightness, 300:1 Contrast Ratio, 45% Colour Gamut)
Built-in Bay Device	Blu-ray Disc Drive/ Dual Layer DVD Super Multi Writer[5]
Memory	2GB DDR3 1066MHz Max. Memory Supported[10] - 4GB DDR3 1066MHz, Dual-Channel Support
Hard Disk	250GB/ 320GB 5400rpm SATA Drive
Battery	Up to 2.03hrs[1] (6-cell Li-Ion 5200mAh)
Weight	Approximately 2.97kg (w/ 6-cell battery)

Detailed Specifications

Hard Disk Drive	SATA-150 Drive, S.M.A.R.T support, Two Partitions - 50/50[9], protected by Fujitsu 3D Shock Sensor[13]
Graphics	ATI Mobility Radeon™ HD 3470 with 895MB HyperMemory™ [7] graphics processor
High Definition (HD) Audio	RealTek ALC269 HD audio codec with dual built-in stereo speakers HD Audio-in: External Mic-in HD Audio-out: Headphone-out
Communication	1000/100/10Mbps[3] Gigabit Ethernet PCI Express x 1 and Intel® WiFi Link 5300AGN (3x3) network connection with three antennas. Separate ON/OFF switch for wireless connection, Bluetooth® v2.1 + EDR (Optional). Built-in 1.3 Mega Pixel camera[2]
User Interface	Spill-resistant Keyboard[8]: 86-key, 19mm key pitch, 3.0mm key stroke Intelligent Touch Pad with configurable vertical and horizontal scroll functions
Card Slot	PCMCIA Type I/II, ExpressCard™ /34 /54 support Secured Digital/ Memory Stick®/ Memory Stick® PRO
Connector Interface	USB 2.0 x 4, eSATA, VGA (external display), RJ45 (LAN), IEEE1394, HDMI-Out[15], HD Audio-in, HD Audio-out, Power Adapter DC-in
Easy Access Panel	8-button Easy-access Panel (Support, Internet, Email, three other softwares, Volume Down, Volume Up)
Security[4]	BIOS Lock, 2-password Hard Disk Lock, Anti-theft Lock Slot, Fingerprint Sensor
Dimensions	368mm (W) x 265mm (D) x 43.5mm max. (H)

Bundled Accessories

AC Adapter	Input AC 100~240V, Output DC 19V 80W
Bundled Software	CyberLink PowerDVD™, CyberLink PowerDirector, Roxio Easy Media Creator, Adobe Acrobat Reader, Fujitsu UpdateNavi[12], Fujitsu Hardware Diagnostic Tool, Fujitsu Display Manager, Fujitsu 3D Shock Sensor Utility, Fujitsu Power Saving Utility, Fujitsu Hotkey Utility, Sun Microsystems Java Runtime, Microsoft Office Professional 2007 60-day Convertible Trial[14]
Other Software	1 year Full Licensed Norman Virus Control with Sandbox Technology and Norman Personal Firewall, Acronis True Image, ArcSoft WebCam Companion™ 2

Optional Accessories

Floppy Disk Drive	External USB 1.44MB FDD
Mouse	Optical USB Black Mouse (Retractable)

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

Disclaimers:

1. *Results obtained from BAPCo® MobileMark® 2007 (Productivity Workload) performed on systems with maximum battery life settings under laboratory testing environment. 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 in the real life situation. Built-in bay devices or hard drive usage may also have a significant impact on battery life. Note: Up to 2.03hrs battery life is based on Intel® Core™2 Duo processor P8600 configuration with standard 6-cell 5200mAh battery.*
2. *Available only for models with built-in camera. Please check with your local distributor on the local configurations.*
3. *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.*
4. *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. Fingerprint Sensor uses AuthenTec TruePrint™ Technology and Softex OmniPass to remember customer list of user IDs and passwords. Full security unlock sequence - 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. 2-password refers to Master Password and User Password of the HDD Lock. The Master Password can be used to clear the User Password at the BIOS settings under Hard Disk Security. If HDD Lock prompt is enabled, only the User Password can be used to boot up the unit. Loss of these 2 passwords means the HDD content cannot be retrieved. It is the customer's responsibility to ensure the safe keeping of these 2 passwords for retrieval of data from the locked HDD.
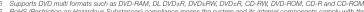5. *Supports DVD multi formats such as DVD-RAM, DL DVD±R, DVD±RW, DVD±R, CD-RW, DVD-ROM, CD-R and CD-ROM.*
6. *RoHS (Restriction on Hazardous Substances) compliance means the system and its internal components comply with the EU RoHS directive (2002/95/EC) on the restricted use of six hazardous substances in the production of the system and its internal components.*
7. *895MB HyperMemory™ refers to a total of 128MB dedicated video memory and 767MB shared system memory. The memory size available to the Operating System will be less than the total size of the installed memory modules.*
8. *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.*
9. *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. For Windows Vista® hard disk drives, 1GB and 8GB will be reserved respectively for internal recovery usage which is not shown.*
10. *The system can support up to 4GB of physical memory, but the system will use up to only 3GB (1GB ~ 1024MB) accessible memory.*
11. *Please check actual bundling with country local distributor. P8600 refers to (2.4GHz, 3MB L2 cache, 1066MHz FSB) & P8400 refers to (2.26GHz, 3MB L2 cache, 1066MHz FSB)*
12. *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.*
13. *Fujitsu 3D Shock Sensor of a powered-up unit retracts hard disk read-write head to a secured zone upon detection of excessive vibrations or shocks. This greatly reduces the possibility of damage to the hard disk and its contents - example in the event of a sudden drop or impact. The sensor monitors movement from three axes and its sensitivity can be adjusted by user to accommodate different working environments using the Fujitsu 3D Shock Sensor Utility.*
14. *Microsoft Office Professional 2007 60-day Convertible Trial needs online activation to begin. 60-day starts from day of activation.*
15. *HDMI-Out (High-Definition Multimedia Interface) digital interface supports both audio and video signals.*
16. *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.*

"PCI Express" and the PCI Express design marks are registered trademarks and/or service marks of PCI-SIG.
Dolby and the double-D symbol are registered trademarks of Dolby Laboratories.

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 1GB is equivalent to 1,073,741,824 bytes.

LifeBook A6210