## THE POSSIBILITIES ARE INFINITE

## Fujitsu recommends Windows Vista® Business.

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- 13.3-inch wide Intel® Centrino® Duo LifeBook with professional mobility at approximately 1.9kg\* Instant converged communications using built-in 1.3 Mega Pixel camera and dual built-in stereo microphones

  - High brightness SuperFine LCD for perfect picture and movie viewing
  - Hot-swappable modular bay device options for ultimate flexibility
  - Health and environment friendliness with RoHS compliance<sup>10</sup>
    Designed for Genuine Windows Vista<sup>®</sup> operating systems

\* with weight saver option

	Specifications
Platform	Intel <sup>®</sup> Centrino <sup>®</sup> Duo processor technology
	- Intel <sup>®</sup> Core™2 Duo Processor T7500 <sup>s</sup> (2.20GHz, 4MB L2 cache, 800MHz)
	- Intel® GM965 Express Chipset
	- Intel® PRO/Wireless 4965AGN/3945BG wireless connection
Operating System	Genuine Windows Vista® Business
	(or Genuine Windows Vista® Home Premium)
	(or Genuine Windows Visita® Home Basic)
Display	13.3-inch SuperFine WXGA TFT 250nits, 1280 x 800 pixels
Modular Bay Device	Dual Layer DVD Super Multi Writer <sup>a</sup> / DVD/CD-RW Combo Drive
Memory	1GB DDR2 667MHz
latel® Truck - Managem 18	Max. Memory Supported <sup>14</sup> - 4GB DDR2 667MHz, Dual Channel 1GB/ -
Intel® Turbo Memory <sup>18</sup> Hard Disk	160/- 160GB
Batterv	Up to 4.3hrs1 (6-cell Li-lon 5800mAh)
Weight	Op to 4.5its (order Lefon Boothari) Approx. 1.9kg (w/ weight saver option)
Weight	Detailed Specifications
Hard Disk Drive	SATA-150 5400rpm, S.M.A.R.T support, Two Partitions - 50/50 <sup>13</sup> , protected by Fujitsu 3D Shock Sensor <sup>15</sup>
Graphics	Integrated Intel® Graphics Media Accelerator X3100 with Intel® Clear Video Technology <sup>11</sup> and DVIN <sup>®</sup> 4.0 delivers low-power, high-performance
	2D/3D graphics with Shader Model 3.0, video and display capabilities at a max. shared memory of 384MB
High Definition (HD) Audio	RealTek ALC262 HD audio codec with dual built-in stereo speakers
	HD Audio-in: External Mic-in, Dual Built-in Stereo Microphones
	HD Audio-out: Headphone-out
Communication	1.3 Mega Pixel CMOS camera, Bluetooth® v2.0+EDR, 56K V.92 <sup>2</sup> , Infrared IrDA 1.1 4Mbps <sup>3</sup> , Global Modem MDC1.5, 1000/100/10Mbps <sup>4</sup> Gigabit
	Ethernet PCI Express x 1 and Intel® PRO/Wireless 4965AGN/3945BG wireless connection with three antenna. Separate ON/OFF switch for
	wireless network connection
User Interface	Spill-resistant Keyboard <sup>12</sup> : 84-key, 19mm key pitch, 2.7mm key stroke
	Intelligent Touch Pad with configurable vertical and horizontal scroll functions
<u> </u>	Fingerprint Sensor with vertical scroll functions
Card Slots	PC Card Type II, Smartcard <sup>7</sup> support, Secured Digital/SDHC/ Memory Stick <sup>®</sup> PRO/ xD
Connector Interface	USB 2.0 x 3, VGA (external display), RJ45 (LAN), RJ11 (modem), IEEE1394, mini S-Video out, HDA-in, HDA-out, Power Adapter DC-in, Dee Devilation displaying the second
<u></u>	Port Replicator Interface
Quick Launch Panel	Four Programmable Application Launch Buttons (Internet, Email, Support and one other software) Four Functions: Stop / Eject, Play / Pause, Next, Previous
Media Playback Panel	Four Functions: Stop / Eject, Play / Pause, Next, Previous BIOS Lock, Hard Disk Lock, Anti-theft Lock Slot, Smartcard <sup>7</sup> support, Fingerprint Sensor
Security <sup>8</sup> Dimensions	BIOS Lock, Hard Disk Lock, Anti-therit Lock Siot, Smartcard Support, Fingerprint Sensor 314mm (M) x 234mm (D) x 26.4/34.9mm (H)
Dimensions	Statim (v) x 204m (c) x 204 Statim (n) Bundled Accessories
AC Adapter	Input A Cocessores
Bundled Software	Softex Omplass, CyberLink PowerDVD <sup>TM</sup> , CyberLink PowerProducer <sup>TM</sup> , Roxio Easy Media Creator, Adobe Acrobat Reader, Fujitsu UpdateNavi <sup>16</sup> ,
	Fujitsu 3D Shock Sensor Utility, Fujitsu Power Saving Utility, Fujitsu Hardware Diagnostic Tool, Fujitsu Display Manager, Sun Microsystems Java Runtine
	Camera Capture Application, Microsoft Office Professional 2007 60-day Convertible Trial <sup>17</sup>
Software on CD	1 year Full License Morrian Virus Control with Sandbox Technology and Norman Personal Firewall, Acronis True Image
	Optional Accessories
Port Replicator	Connector Interface:
	USB 2.0 x 4, DVI-D, VGA (external display), RJ45 (LAN), PS/2 (keyboard/mouse), Serial, Parallel, Power Adapter DC-in
Modular Bay Options	Replaceable with
···· · · · · · · · · · · · · · · · · ·	- Bay Battery, 6-cell Li-Ion 2300mAh, up to 6hrs1 battery life (Standard + Bay Batteries)
	- Dual Layer DVD Super Multi Writer <sup>a</sup>
	- DVD/CD-RW Combo Drive
	- 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 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.
	1 Results obtained from BAPCo® MobileMark@2007(Productivity Workload) performed on systems with maximum battery life settings. Actual battery life will vary based on screen brightness, sound
Windows Vista	volume settings, running applications, connected peripherals, power management settings, battery conditioning, and other customer preferences. Built-in bay device or hard drive usage may also
	have a significant impact on battery life. Note: Battery life is based on Intel® Core <sup>®12</sup> Duo Processor 77500. 2 Maximus F6Kbps performance varies according to your local service providers' services as well as line condition. V32 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 802.3a and IEEE 802.3ab standards. Actual maximum data rate depends on network configurations, cable conditions as well as connected devices.
	5 Please check actual bundling with country local distributor. T7500 refers to (2.20GHz, 4MB L2 cache, 800MHz FSB).
	6 Dynamic Video Memory Technology (DVMT) dynamically responds to application requirement and efficiently allocates the proper amount of memory (max. 384/ME) for optimal graphics and system performance. The memory size available to the Operating System will be less than the size of installed memory module.
	7 Fujitsu does not provide the application for Smartcard solution.
	8 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 Confidentially security feature. Liberator is a set of the setup of the setu
financiat	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 800,00 password
	combinations using the buttons in the Quick Launch Panel. Anti-theft Lock Stot allows the use of a lock to physically secure the LifeBook. Smartcard slot usage is dependent on customer's solution Fingerprint sensor uses AuthenTec TurePrint™ Technology and Softex OrmaPass to remember customer list of user Ds and passwords. Full security nunck sequence - LifeBook. Cock, Bootup Lock, Bootup Lock, Bootup 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. 2 passwords refers to Master Password and User Password the HDD Lock. The Master Password can be used to clear the User Password at the BIOS settings under Hard Disk Security. II HDD Lock Trompt 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 bocked HDD. 9 Supports DVD mult fromats such as DVD-FAM, DL DVD=R, DVD=RW, DVD=R, CD-RW, DVD-ROM, CD-R and CD-ROM.
	10 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
Dluotooth <sup>®</sup>	substances in the manufacture of the system and its internal components. 11 Intel® Clar Video Technology is a combination of video processing hardware and software technologies that delivers enhanced high-definition video playback, sharper images, precise colour
Bluetooth	control and advanced support for a wide range of digital displays interfaces, including High-Definition Multimedia Interface (HDMI).
	12 Spill-resistant keyboard does not imply the system is water-proof. If liquid is spill ronto the keyboard, power off the system immediately and turn the notebook upside down to drain off the liquid.
	13 This refers to Windows Vista® hard disk drives C-\ and D-\ 50/50 refer to approximate 50% allocation of user accessible hard disk storage to C-\ and D-\ drives. For Vista® hard disk drives, 1GB will be reserved for internal recovery usage which is not shown.
DollC	14 4GB DDR2 667MHz maximum memory is supported when Fujitsu recommended 2GB DDR2 667MHz memory module is made available.
COMPLIANT	15 Fujitsu 3D Shock Sensor of a powered-up unit retracts hard disk nead-write head to a secured zone upon detection of excessive vibrations or shocks. This greatly neduces 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 awas and its sensitivity can be adjusted by user to accommodate
	different working environments using the Fujitsu 3D Shock Sensor Utility.
	16 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. 17 Microsoft Ofice Professional 2007 60-day Convertible Tial needs online activation to begin. 60-day starts from day of activation.
	18 Intel® Turbo Memory is a multi-component platform technology that uses non-volatile memory(Flash memory) to increase system responsiveness, make multi-tasking faster, and extend battery life.
	"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.
	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 technolog
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nly known as non-conforming pixels. This is a technology 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 comm 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 65% RH (non-operating). Relative humidity: 20% to 85% RH (sperating), 8% to 65% RH (non-operating). Relative humidity: 20% to 85% RH