

FUJITSU

Fujitsu recommends Windows® 7 Professional.



Street Smart

 LIFEBOOK LH531





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This is the mainstream lifestyle notebook that everyone’s talking about. Because it’s affordable and it’s a Fujitsu. That means the quality is assured, the size is right and the colours are cool!


This portable notebook only weighs 2.1 kg and boasts a 14-inch screen with HDMI output; packs plenty of performance and features for most of your computing needs. USB charging lets you charge it up when it’s off and it comes in Shiny Black, Garnet Red and Cherry Pink.



* With USB charging function
* For models with Bluetooth

  <p>Super Sharp Graphics Connect to your HD TV screen with HDMI output, Superfine HD quality 220 units back-light LED screen, 1GB VRAM.</p>	  <p>Packed Full of Features Fully integrated tools mean you can connect anywhere. LH531 packs plenty of performance and features for most of your computing needs. Charge up with your USB even when it's switched off.</p>	  <p>Increased Performance With 2nd Generation Intel® Core Processor technology with Turbo Boost Technology 2.0 along with Nvidia Optimus graphics, users now have the best of both worlds in terms of performance and battery life.</p>	  <p>Japanese Cool Tech Design The side accent curve represents the strength of a Japanese Katana blade. 3 colours to choose from: Shiny Black, Garnet Red, Cherry Pink.</p>
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Optional Accessories

 <p>Memory Module Increase the capacity of your LIFEBOOK for enhanced system performance while performing multi-tasking applications.</p>	 <p>Wireless Mouse Ergonomic design for comfortable computing.</p>	 <p>AC Adapter For power on-the-go.</p>	 <p>Battery Pack Additional battery pack for longer battery life.</p>
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- Everyday computing meets brilliant graphics. Your videos and pictures will look better than ever on a 14-inch High Definition LCD powered by 1GB of VRAM.
- LH531 packs plenty of performance and features for most of your computing needs, it even includes advance features like USB Charging and Nvidia Optimus.
- Increased performance with the 2nd Generation Intel® Core Processor technology including new features like Intel® Turbo Boost Technology 2.0. Together with Nvidia Optimus graphics, you have the best of both worlds in terms of performance and battery life.
- Japanese Cool Tech design philosophy. An accented curve on it's side profile represents the strength of a Japanese Katana Blade.

Specifications	
Platform	Intel® Core™ i5-2410M ¹ processor 2.30GHz with Intel® Turbo Boost Technology 2.0 up to 2.9GHz/ Intel® Core™ i3-2310M ¹ processor 2.10GHz - Intel® HM65 Express Chipset
Operating System	Genuine Windows® 7 Professional 64bit (or Genuine Windows® 7 Home Premium 64bit) (or Genuine Windows® 7 Home Basic 64bit)
Display ²	High Definition SuperFine LCD 14-inch (16:9) SuperFine HD 220nits back-light LED, 1366 x 768 pixels
Built-in Bay Device	Dual Layer DVD Super Multi Writer ³
Memory	2GB/ 4GB DDR3 1333MHz Max. Memory Supported - 8GB DDR3 1333MHz, Dual Channel
Hard Disk	320GB/ 500GB
Battery	4400mAh battery up to 6.5hrs ⁴ (6-cell Battery)
Weight	Approx. 2.1Kg
Detailed Specifications	
Hard Disk Drive	SATA-150 5400rpm/ 7200rpm, S.M.A.R.T support, Two Partitions - 50/50 ⁵
Graphics	NVIDIA GeForce 410M with Optimus™ technology and 1GB of dedicated video memory / Intel® HD Graphics 3000
High Definition (HD) Audio	Dual Built-in Stereo Speakers with Built-in Digital Microphone HD Audio-in: External Mic-in HD Audio-out: Headphone-out
Communication	1.3 Mega Pixel camera, Bluetooth®, 10/100/1000 Mbps ⁶ Ethernet and WLAN 802.11BGN wireless network connection. Separate ON/OFF switch for wireless network connection.
User Interface	Spill-resistant Keyboard ⁷ Intelligent Touch Pad with configurable vertical and horizontal scroll functions
Card Slots	Secured Digital/ SDHC/ Memory Stick
Connector Interface	USB 2.0 x 1 (USB-Charging), USB 2.0 x 3, VGA (external display), RJ45 (LAN), HDMI, HDA-in, HDA-out, Power Adapter DC-in
Security ⁸	BIOS Lock, Hard Disk Lock, Anti-theft Lock Slot
Dimensions	335mm (W) x 240mm (D) x 35.4mm (H)
Colours	Matt Black (For Intel® HD Graphics version Only) Shiny Black/ Garnet Red/ Cherry Pink
Bundled Accessories	
AC Adapter	Input AC 100~240V, Output DC 19V 80W
Bundled Softwares	CyberLink PowerDVD™, Cyberlink PowerDirector™, CyberLink YouCam™, Roxio Creator LJ, Adobe Acrobat Reader, Fujitsu UpdateNav®, Fujitsu Power Saving Utility, Fujitsu Display Manager, Fujitsu MyRecovery, Fujitsu Anytime USB Charge, Sun Microsystems Java Runtime, Windows Live Essentials (Windows Live Messenger, Windows Photo Gallery, Windows Live Mail, Windows Live Writer, Windows Live Mesh, Windows Live Movie Maker), Symantec Internet Security 60 days trial, Purchase Office Product Key to activate Office 2010 preloaded on this PC ¹⁰
Optional Accessories	
Memory Module	4GB DDR3, 1333MHz
Media	Fujitsu Portable Speakers (Black)

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.

Disclaimers:

1. Please check actual bundling with country local distributor. Intel® Core™ i7-2620M refers to 2.70GHz, 4MB L3 cache. i5-2520M refers to 2.50GHz, 3MB L3 cache. i3-2310M refers to 2.10GHz, 3MB L3 cache.
2. 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.
3. Supports DVD multi formats such as DVD-RAM, DL DVD±R, DVD±RW, DVD±R, CD-RW, DVD-ROM, CD-R and CD-ROM.
4. Results obtained from BAPC® 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 device or hard drive usage may also have a significant impact on battery life. Note: Battery life is based on Intel® Core Processor i3-2310M with Intel® HD Graphics 3000.
5. This refers to Windows® 7 hard disk drives C:\ and D:\. 50/50 refer to approximate 50% allocation of user accessible hard disk storage to C:\ and D:\ drives respectively. For Windows® 7 hard disk drives, 16GB will be reserved for internal recovery.
6. This term does not represent actual data rate 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.
7. 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.
8. BIOS Lock needs a supervisor/user password to access BIOS setup. BIOS settings can be configured to prompt for password at 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. Full security unlock sequence - Bootup Lock (BIOS Lock), Hard Disk Lock.

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. If HDD Lock prompt is enabled, only the HDD Password can be used to boot up the unit. Loss of password 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.
9. 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.
10. This PC is preloaded with reduced-functionality versions of Word and Excel that include advertising. Purchase an Office 2010 Product Key to activate full-featured Office software on this PC.
11. 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.

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



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