

## LIFEBOOK BH531

### Flying high.

Jumping for joy!

When Japanese Cool Tech Design philosophy meets high tech performance, you're ready to take off. Factor in its ultra-light weight, cool colour options, then pack it with performance and, on top of that, make it affordable---now you're flying high!



Wireless LAN/  
Bluetooth ON/OFF  
Switch

HD Audio-out

HD Audio-in

Front

Internal Microphone

1.3 Mega Pixel Camera



Display Panel

FUJITSU



DC-in Connector

USB 2.0 Connector

Air vents

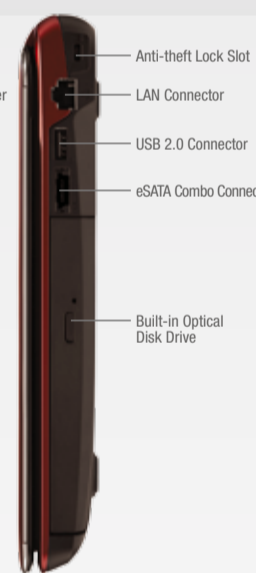
External Monitor Port

Audio & Video  
Output Terminal  
(HDMI-out)

SD/ SDHC/ MS Card Slot

ExpressCard™ Slot

Left



Anti-theft Lock Slot

LAN Connector

USB 2.0 Connector

eSATA Combo Connector

Built-in Optical  
Disk Drive

Right

Status Indicator LEDs

Touch Pad



≤2kg

#### Ultra-lightweight

Full-functional notebook with 13.1-inch SuperFine HD screen at 1.95kg.



intel

#### Increased Performance

Powered by 2nd Generation Intel® Core Processor technology with Turbo Boost Technology 2.0, the quality is guaranteed and it literally puts the power in your hands.



OPTIMUS

#### Nvidia Optimus

Automatically managing graphics performance, Nvidia Optimus provides optimum control for different media including gaming, movie views, and web surfing. It also helps prolong battery life.

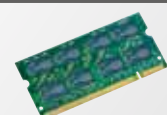


OPTIMUS

#### Japanese Cool Tech Design

The side accent curve represents the strength of a Japanese Katana Blade. Intuitive flexibility comes in shiny black and garnet red colours.

### Optional Accessories



#### Memory Module

Increase the capacity of your LIFEBOOK for enhanced system performance while performing multi-tasking applications.



#### AC Adapter

For power on-the-go.



#### Battery Pack

Additional battery pack for longer battery life.

# Fujitsu recommends Windows® 7 Professional.

## LIFEBOOK BH531



- BH531 gives you a Mobile PC with the best bang for your buck. Its has enough power and space for all your computing needs. Yet we give you lots of extra like Fujitsu's unique ECO mode an express card slot. All these at a light weight package of just under 2kg.
- 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™ i5-2520M <sup>1</sup> processor 2.50GHz with Intel® Turbo Boost Technology 2.0 up to 3.2GHz/ Intel® Core™ i5-2410M <sup>1</sup> processor 2.30GHz with Intel® Turbo Boost Technology 2.0 up to 2.9GHz/ Intel® Core™ i3-2310M <sup>1</sup> processor 2.10GHz - Intel® HM65 Chipset
Operating System	Genuine Windows® 7 Professional (or Genuine Windows® 7 Home Premium) (or Genuine Windows® 7 Home Basic)
Display <sup>2</sup>	High Definition SuperFine LCD 13.3-inch SuperFine HD back-light LED 220nits, 1366 x 768 pixels
Built-in Bay Device	Dual Layer DVD Super Multi Writer <sup>3</sup>
Memory	2GB/ 4GB DDR3 1333Mhz Max. Memory Supported - 8GB DDR3 1333MHz, Dual Channel
Hard Disk	320GB/ 500GB
Battery	6 cell 4400mAh battery up to 5.5hrs <sup>4</sup>
Weight	Approx. 1.95Kg
<b>Detailed Specifications</b>	
Hard Disk Drive	SATA-150 5400rpm/ 7200rpm, S.M.A.R.T support, Two Partitions - 50/50 <sup>5</sup>
Graphics	NVIDIA GeForce 410M with Optimus™ technology and 1GB of dedicated video memory
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®, 10/100/1000Mbps <sup>6</sup> Ethernet and WLAN 802.11BGN wireless network connection. Separate ON/OFF switch for wireless network connection.
User Interface	Spill-resistant Keyboard <sup>7</sup> Intelligent Touch Pad with configurable vertical and horizontal scroll functions
Card Slots	ExpressCard™/34, Secured Digital/ SDHC/ Memory Stick
Connector Interface	e-SATA USB 2.0 Combo x 1, USB 2.0 x 2, VGA (external display), RJ45 (LAN), HDMI
Security <sup>8</sup>	BIOS Lock, Hard Disk Lock, Anti-theft Lock Slot
Dimensions	323 mm (W) x 234 mm (D) x 32.3 mm (H)
Colours	Shiny Black / Garnet Red
<b>Bundled Accessories</b>	
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 <sup>9</sup> , Fujitsu Power Saving Utility, Fujitsu Display Manager, Fujitsu MyRecovery, 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 <sup>10</sup>
<b>Optional Accessories</b>	
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 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 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 discrete graphics card.
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.

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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°C to 35°C/ 41°F to 95°F (operating), -15°C to 60°C/ 5°F 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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JOB NO.: FUJITSU0108 • Printed by Fujitsu PC Asia Pacific Limited in March 2011. Information is correct at time of printing.

LIFEBOOK | Built-in Confidence

Dealer: