

Windows®. Life without Walls™.  
Fujitsu recommends Windows 7.

# Data Sheet

## Fujitsu LIFEBOOK S751

### Notebook

The Mobile Versatile Companion

#### LIFEBOOK S751

The LIFEBOOK S751 offers the perfect balance between low weight and high-end performance. Weighing only 2.3 kg it is a light modular 35.6cm (14-inch) notebook. A flexible modular bay and a phantastic battery life enable convenient working. Optional embedded 3G/UMTS and optional webcam enable connectivity anytime, anywhere.



#### Ergonomic working

Enjoy constant access to all your data thanks to a versatile mobile device.

- Lean, lightweight notebook weighing only 2.3 kg with a 35.6 cm (14-inch) HD display with LED backlight, with up to 17 hours running time with a second battery
- Anytime USB Charge to charge phones/media devices even when the system is turned off

#### Ultimate connectivity

Be available wherever you are; wireless connectivity anytime anywhere, even if there is no hotspot nearby.

- Integrated DisplayPort, eSATA, optional USB 3.0, optional embedded 3G/UMTS, WLAN and Bluetooth®

#### Reliable companion

Secure and effective working for the most demanding of users – in every kind of situation.

- Spill-resistant keyboard and further innovative highlights
- Optional 0-Watt AC Adapter reduces energy consumption as it guarantees that the notebook does not consume electricity when it is turned off

#### Maximum security

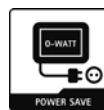
Protect your company data against unauthorized third-party access.

- Benefit from our end-to-end anti-theft concept and system and user protection, such as Computrace® enabled BIOS and Advanced Theft Protection, integrated SmartCard slot, optional fingerprint sensor, TPM module and OmniPass Security Software

#### Great flexibility

The family concept offers same design and accessory components for LIFEBOOK E751 and LIFEBOOK S751.

- Same industrial design, bit image, BIOS and accessories such as port replicator, power supply unit, keyboard and modular bay for optical drive, second battery and second hard disk drive



# Components

<b>Processor</b>	Intel® Core™ i7-2620M processor (2 Cores / 4 Threads, 2.70 GHz, 4 MB, Intel® HD Graphics 3000)
	Intel® Core™ i5-2520M processor (2 Cores / 4 Threads, 2.50 GHz, 3 MB, Intel® HD Graphics 3000)
	Intel® Core™ i5-2410M processor (2.3 GHz, 3 MB) *
	Intel® Core™ i3-2310M processor (2.1 GHz, 3 MB) *
	Intel® Celeron® processor B810 (1.6 GHz, 2 MB)
	*Processor only for retail, SMB, education and government
<b>Operating system</b>	
Operating system	Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic (EM) 64-bit
Operating system compatible	Genuine Windows® XP Professional Genuine Windows Vista® Business 32-bit
Operating system notes	Driver support for Microsoft® Windows® XP Professional Microsoft Office 2010 preloaded. Purchase a Product Key to activate a full Microsoft Office 2010 suite.
<b>Memory modules</b>	2 GB (1 module(s) 2 GB) DDR3, 1333 MHz, PC3-10600, SO DIMM
	4 GB (1 module(s) 4 GB) DDR3, 1333 MHz, PC3-10600, SO DIMM
Supported capacity RAM (max.)	8 GB
Memory slots total	2
Memory slot type	DIMM (DDR3)
Memory notes	DDR3 - 1333 MHz
<b>Hard disk drives (internal)</b>	SSD SATA, 128 GB, 2.5-inch
	SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T.
	SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
	SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
	FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
<b>Hard disk notes</b>	ShockSensor for HDD shock protection
	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.
	Accessible capacity may vary, also depending on used software
	Up to 18 GB of HDD space is reserved for system recovery
<b>WLAN (optional)</b>	Atheros Minicard b/g/n
	Intel® Centrino® 6205 802.11 a/b/g/n
<b>Wireless technologies</b>	
Antennas	2 dual band antennas; 1 Bluetooth antenna optional, 2 UMTS antennas optional
WLAN notes	Import and usage according to country-specific regulations.
WiDi support	Yes (with Intel W-LAN)
<b>3G/UMTS (optional)</b>	Sierra Wireless Gobi 3000 (downlink 14.4 Mbit/s, uplink 5.76 Mbit/s)
<b>Bluetooth (optional)</b>	Bluetooth 3.0
<b>Display</b>	35.6 cm (14-inch), LED backlight, (HD+), Anti-glare display, compound, 1600 x 900 pixel, 300:1, 220 cd/m²
	35.6 cm (14-inch), LED backlight, (HD), Anti-glare display, compound, 1366 x 768 pixel, 300:1, 220 cd/m²

Modular bay options	2nd battery	
	2nd hard disk drive	
	Blu-ray Disc™ Triple Writer	
	DVD Super Multi	
	Weight saver	
Base unit	LIFEBOOK S751 14.0-inch	LIFEBOOK S751 14.0-inch vPro
General system information		
Chipset	Intel® HM65	Intel® QM67
Chipset notes	supports iAMT 7.0	supports iAMT 7.0, Intel® vPro™ requires Core i5-25xx / i7 processor, Intel W-LAN & TPM module
BIOS features	BIOS based on Phoenix TrustedCore Notebook	
Graphics		
TFT resolution (DisplayPort)	up to 2560 x 1600	
TFT resolution (VGA)	up to 1920 x 1200	
TFT resolution (DVI on Port Replicator)	up to 1920 x 1200	
Graphics brand name	Intel® HD Graphics	
Graphics features	DualView	
Graphics notes	Shared memory depending on main memory size and operating system	
Interfaces		
Memory card slots	1 (SD/MS/MSPro)	1 (SD/MS/MSPro)
ExpressCard slots	1 (34mm and 54mm supported)	1 (34mm and 54mm supported)
SmartCard slot	1	1
SIM card slot	1 (usable only with 3G/UMTS)	1 (usable only with 3G/UMTS)
Modem (RJ-11)	1 (optional)	1 (optional)
eSATA & USB combo	1	1
USB 3.0 total		1
USB 2.0 total	4 (1 with Anytime USB Charge functionality)	3 (1 with Anytime USB Charge functionality)
VGA	1	1
DisplayPort	1	1
Ethernet (RJ-45)	1	1
DC-in	1	1
Audio: line-in / microphone	1	1
Audio: line-out / headphone	1	1
Internal microphones	optional	optional
Docking connector for Port Replicator	1	1
Kensington Lock support	1	1
Wired communication		
Modem type	Optional: 56 K V.92 modem MDC1.5	
LAN	Built-in 10/100/1000 MBit/s Intel® 82579 V	Built-in 10/100/1000 MBit/s Intel® 82579 LM
Keyboard and pointing devices		
	Optional spill-resistand keyboard or anti-bacterial spill-resistant keyboard	
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 2.7 mm	
	Multi-gesture touchpad with two mouse buttons and ergonomic ScrollWheel	Multi-gesture touchpad with two mouse buttons and ergonomic ScrollWheel
	Optional: Fingerprint sensor	Optional: Fingerprint sensor
	Application buttons	Optional: TouchStick
		Application buttons
Multimedia		
Audio type	On board	

**Multimedia**

Audio codec	Realtek ALC269
Audio features	Stereo speakers
Camera	Optional: Built-in webcam, 1.3 megapixel

**Power supply**

AC Adapter	19 V / 80 W (4.22 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, 0-Watt AC Adapter technology 19 V / 80 W (4.22 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, Standard Adapter
1st battery	Li-Ion battery 6-cell, 5600 or 5800 mAh, 63 Wh Li-Ion battery 6-cell, 6200 mAh, 67 Wh
2nd battery (optional)	Li-Ion battery 3-cell, 3.800 mAh, 41 Wh
Battery features	Rapid Charge
Runtime 1st battery	up to 10 h
Runtime 1st + 2nd battery	up to 17 h
Battery charging time	~160min (5,800mAh) ~ 180min (6,200mAh)
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.

**Dimensions / Weight / Environmental**

Dimensions (W x D x H)	340 x 245 x 35 mm
Weight	2.3 kg
Weight notes	Actual weight may vary depending on configuration
Operating ambient temperature	5 - 35°C
Operating relative humidity	20 - 80 %

**Additional Software**

Additional software (preinstalled)	Adobe Acrobat Reader Application Panel Display Manager ShockSensor Utility Power Saving Utility Plugfree Network EasyGuide online user documentation Nero Essentials S (burning software) Norton Internet Security (incl. Firewall) on Drivers & Utilities DVD for Microsoft Windows XP Fujitsu Recovery (Hard Disk Based Recovery)
Additional software (optional)	Recovery DVD (Windows® 7) Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS) DVD playback software

**Manageability**

Manageability features	DeskUpdate Driver management	DeskUpdate Driver management iAMT 7.0 Intel® vPro™ technology
Manageability type	DeskView 10.x client management including:	
DeskView features	BIOS Management DeskView Helpdesk Integration Detailed system inventory management and reports On/Offline remote client management Remote power management Security Remote Control System notifications WoL (Wake on LAN)	
Supported standards	WMI PXE BootP (made4you)	
Manageability link	<a href="http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html">http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html</a>	

<b>Security</b>	
Physical security	Kensington Lock support
System security	Computrace® enabled BIOS Optional: Trusted platform module (TPM 1.2) Norton Internet Security (incl. Firewall) 90 days version
User security	Integrated SmartCard slot Optional: Integrated fingerprint sensor including Omnipass software Optional: Access protection via external SmartCard reader Hard disk password User and supervisor BIOS password

<b>Compliance</b>	
Germany	GS in progress
Europe	CE
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) WiFi certified ENERGY STAR® 5.0 EPEAT® in progress
Compliance link	<a href="https://sp.ts.fujitsu.com/sites/certificates/default.aspx">https://sp.ts.fujitsu.com/sites/certificates/default.aspx</a>

**Port Replicator interfaces (optional)**

DC-in	1 (19V)
Power on switch	1
Audio: headphone	1
Audio: microphone	1
USB 2.0 total	4
DisplayPort	1 (up to 2560 x 1600)
VGA	1
DVI	1 (up to 1920 x 1200)
Ethernet (RJ-45)	1 (10/100/1000)
Parallel	1
Kensington Lock support	1
eSATA	1
Notes	Port replicator does not support 0-Watt technology

**Warranty**

Standard Warranty	1 year
Service level	Collect & Return Service / Bring-in Service (depending on county specific requirements)
<b>Maintenance and Support Services - the perfect extension</b>	
Recommended Service	5x9, Response Time: Next Business Day or On-site Service
Spare Parts availability	5 years
Service Weblink	<a href="http://ts.fujitsu.com/Supportservice">http://ts.fujitsu.com/Supportservice</a>

## Recommended Accessories

## More information

### Fujitsu platform solutions

In addition to Fujitsu LIFEBOOK S751, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

#### Dynamic Infrastructures

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

#### Computing Products

[www.fujitsu.com/global/services/computing/](http://www.fujitsu.com/global/services/computing/)

#### Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

### More information

Learn more about Fujitsu LIFEBOOK S751, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.  
<http://ts.fujitsu.com/mobile>

### Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT. Please find further information at <http://www.fujitsu.com/global/about/environment/>



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