Fujitsu recommends Windows[®] 7.

Data Sheet Fujitsu LIFEBOOK S752 Notebook

The Mobile Versatile Companion

If you need a reliable notebook for everyday business use, choose the Fujitsu LIFEBOOK S752. Its 35.6 cm (14-inch) display and useful interfaces offer you convenience in the office. The extendable modular bay for a second battery or hard disk drive lets you increase storage or battery runtime, providing enhanced flexibility. Multiple connectivity options and excellent energy efficiency complete the package.

Ergonomic working

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

- Lean notebook weighing only 2.3 kg with a 35.6 cm (14-inch) HD or HD+ display with LED backlight and 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 or 4G/LTE, 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 guarantees that the notebook does not consume electricity when switched off

Maximum security

Protect your company data against unauthorized third-party access.

Advanced Theft Protection (Intel® Anti Theft & Computrace®), 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 E752 and E782 as well as for LIFEBOOK S752 and S782.

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

Processor	Intel® Core™ i5-3210M processor (2.5 GHz, up to 3.1 GHz, 3 MB) *
	Intel® Core™ i5-2450M processor (2.5 GHz, 3 MB) *
	Intel® Core™ i3-3110M processor (2.4 GHz, 3 MB) *
	Intel® Core™ i3-2370M processor (2.4 GHz, 3 MB) *
	Intel® Core™ i7-3612QM processor (2.1 GHz, up to 3.1 GHz, 6 MB) *
	Intel® Core™ i7-3520M processor (2.9 GHz, up to 3.6 GHz, 4 MB)
	Intel® Core™ i5-3360M processor (2.8 GHz, up to 3.5 GHz, 3 MB)
	Intel® Core™ i5-3320M processor (2.6 GHz, up to 3.3 GHz, 3 MB)
	*Processor only for retail, SMB, education and government
Operating systems	
Operating system	Windows® 7 Professional 64-bit
	Windows® 7 Home Premium 64-bit
	Windows® 7 Home Basic (EM) 64-bit
Operating system compatible	Windows® XP 32-bit
Operating system notes	Limited Windows® XP support. Microsoft discontinued Windows® XP certification on system level, basic drivers via http://support.ts.fujitsu.com
Memory modules	2 GB (1 module(s) 2 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
	4 GB (1 module(s) 4 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
	8 GB (1 module(s) 8 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
Base unit memory	LIFEBOOK S752 14.0-inch
Supported capacity RAM (max.)	16 GB
Aemory slots total	2
Memory slot type	DIMM (DDR3)
Memory notes	DDR3 - 1600 MHz
Hard disk drives (internal)	SSD SATA III FDE, 128 GB, 2.5-inch
	SSD SATA III, 256 GB, 2.5-inch
	SSD SATA III, 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, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
	mSATA, 32 GB, SSD cache for IRST & Express Cache
	FDE, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Hard disk notes	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
	Internal HDD interface: S-ATA III (6GBit/s)
WLAN (optional)	Intel® Centrino® 6205 802.11 a/b/g/n
	Intel® Centrino® Wireless-N2200 b/g/n
Wireless technologies	
Antennas	2 dual band WLAN antennas, 2 UMTS/LTE antennas optional, 1 Bluetooth antenna optional
WLAN notes	Import and usage according to country-specific regulations.
3G/4G (optional)	Sierra Wireless Gobi 3000 (Downlink speed 14.4 Mbit/s, Uplink speed 5.76 Mbit/s)
7.L	LTE Sierra Wireless MC7710 (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)
Bluetooth (optional)	Bluetooth 4.0

Display	35.6 cm (14-inch), LED backlight, (HD+), Anti-glare display, compound, 1600 x 900 pixel, 300:1, 220 cd/m
	35.6 cm (14-inch), LED backlight, (HD), Anti-glare display, compound, 1366 x 768 pixel, 300:1, 220 cd/m
Modular bay options	2nd battery
	2nd hard disk drive (S-ATA II)
	Blu-ray Disc™ Triple Writer
	DVD Super Multi
	Weight saver
Base unit	LIFEBOOK S752 14.0-inch
General system information	
Chipset	Intel® HM76
BIOS features	BIOS based on Phoenix SecureCore
Graphics	up to 2500 v 1000
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
TFT resolution (DisplayPort on Port	up to 2560 x 1600
Replicator)	Intal® UD Craphics (000 with 2rd apparation Core i processors
Graphics brand name	Intel® HD Graphics 4000 with 3rd generation Core i processors
Graphics features	3 Display Support with 3rd generation Core i processors
Graphics notes	Shared memory depending on main memory size and operating system
Interfaces	
Memory card slots	1 (SD(up to 2GB/SDHC up to 32GB/SDXC up to 64GB//MS/MSPro/MSPro Duo)
ExpressCard slots	1 (34 / 54 mm supported)
SmartCard slot	1
SIM card slot	1 (usable only with 3G/UMTS, 4G/LTE)
Modem (RJ-11)	1 (optional)
eSATA & USB combo	1
USB 3.0 total	2
USB 2.0 total	2 (1x with Anytime USB Charge functionality)
VGA	1
DisplayPort	1 (V1.1a)
Ethernet (RJ-45)	1
DC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
Internal microphones	2x digital (array) microphones as option
Docking connector for Port Replicator	1
Kensington Lock support	1
Wired communication	
Modem type	Optional: 56 K V.92 modem
LAN	Built-in 10/100/1000 MBit/s Intel® 82579 V
Keyboard and pointing devices	
	Spill-resistant keyboard (new layout)
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 2.7 mm
	Multi gesture touchpad with two mouse buttons
	Optional: Fingerprint sensor
	Optional: TouchStick
	Application buttons
Multimedia	
	On board
Audio type	

Multimedia	
Audio codec	Realtek ALC269
Audio features	Stereo speakers
Camera	Optional: Built-in HD webcam or Full HD webcam (Microsoft® Lync™) (depending on configuration)
Power supply	
AC Adapter	19 V / 65 W (3.42 A) , 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, Slim and light AC-Adapter
	19 V / 65 W (3.42 A) , 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, Standard AC-Adapter
	19 V / 100 W (5.27 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter
	19 V / 80 W (4.22 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, Standard Adapter
	19 V / 80 W (4.22 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, 0-Watt AC Adapter technology
Notes	65W AC Adapter for usage with system/ 80W AC Adapter for usage with Port Replicator
1st battery options	Li-Ion battery 6-cell, 6700 mAh, 72 Wh
	Li-Ion battery 6-cell, 5600 or 5800 mAh, 63 Wh
2nd battery (optional)	Li-Ion battery 6-cell, 3.800 mAh, 41 Wh
Runtime 1st battery	up to 12 h
Runtime 1st + 2nd battery	up to 18 h
Battery charging time	~160 min (63Wh) ~ 190 min (72 Wh)
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCO Mobile Mark 2007 Benchmark (readers
	mode e.g. surfing the internet, writing E-mails, viewing documents) which provides results that enable direct product
	comparisons between manufacturers. It does not guarantee any specific battery runtime which actually can be lower
	and may vary depending on product model, configuration, application and power management settings. The battery
	capacity slightly decreases with every charging cycle and over the lifetime.
Power consumption	
Power consumption note	See white paper Energy Consumption
Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=4db8fdba-9693-445e-9aeb-aa28f7c88aae
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	340 x 245 x 35 mm
Weight	2.2 kg (tbd)
Weight notes	Incl. weight saver. Weight may vary depending on actual configuration.
Operating ambient temperature	5 - 35°C
Operating relative humidity	20 - 80 %
Additional Software	
Additional software (preinstalled)	Adobe® 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) 60 days version
	Fujitsu Recovery (Hard Disk Based Recovery)
	Microsoft [®] Office Starter: reduced-functionality Word and Excel [®] only, with advertising. No PowerPoint [®] or Outlook [®] .
	Buy Office 2010 to use the full-featured software.
Additional software (optional)	Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS)
Manageability	
Manageability technology	DeskUpdate Driver management
_ , _,	PXE 2.1 Boot code
	Wake up from S5 (off mode)
	Intel® Standard Manageability
	WoL (Wake on LAN)

Manageability	
Manageability software	DeskView Client
	DeskView Instant BIOS Management
	DeskView Integration for Symantec Management Platform
DeskView components	Inventory Management
	BIOS Management
	Driver Management
	Security Management
	Alarm Management
Supported standards	WMI
	PXE PostP (see 1s (see)
	BootP (made4you)
Manageability link	http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html
Security	
System protection	Kensington Lock support
Audit proof protection	Advanced Theft Protection (Intel® Anti Theft & Computrace®)
	Optional: Trusted platform module (TPM 1.2)
	Norton Internet Security (incl. Firewall) 60 days version
Access protection	Hard disk password
	Integrated SmartCard slot
	User and supervisor BIOS password
	Optional: Integrated fingerprint sensor including OmniPass software
Compliance	
Germany	GS (planned)
Europe	CE
	CB
	Nordic Swan in progress
USA/Canada	FCC (depending on configuration)
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® Gold (dedicated regions)
China	CCC (depending on configuration)
Compliance notes	Above mentioned compliances are planned but not available at preliminary stage.
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx
Port Replicator interfaces (optional)	
DC-in	1 (19V)
Power on switch	1
Audio: headphone	1
Audio: microphone	1

Audio: headphone	1
Audio: microphone	1
USB 2.0 total	4
DisplayPort	1 (up to 2560 x 1600)
VGA	1 (up to 1920 x 1200)
DVI	1 (up to 1920 x 1200)
Serial (RS-232)	1
Ethernet (RJ-45)	1 (10/100/1000)
Parallel	1
Kensington Lock support	2 (1x Port rep only, 1x PR & System)
eSATA	1
Notes	Port replicator supports 0-Watts functionality in combination with LIFEBOOK E752, E782 and LIFEBOOK S752, S782

Warranty	
Standard Warranty	1 year
Service level	Collect & Return Service / Bring-in Service (depending on country specific requirements)
Maintenance and Support Services	- the perfect extension
Recommended Service	5x9, response time: next business day, on-site-Service
Spare Parts availability	5 years
Service Weblink	http://www.fujitsu.com/fts/services/support

Recommended Accessories

Port Replicator



Flexibility, expandability, desktop replacement, investment protection – to Order Code: name just a few benefits of Fujitsu docking options. In the office or at home S26391-F1147-L100 it takes just a second to attach your notebook to the Port Replicator and get connected to your external display, keyboard and mouse, for example. Your workplace is simple and tidy while you are ready to work with your notebook.

2nd battery



With a second battery you can maximize the working time of your notebookOrder Code:and work wherever you want for a whole working day. Just put the 2nd\$26391-F777-L200battery into the modular bay and enjoy truly mobile working – free fromthe power socket!

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK S752, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK S752, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

www.fujitsu.com/fts/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 contribute to the creation of a sustainable environment for future generations through IT. Please find further information at http://www. fujitsu.com/global/about/environment/



Copyrights

All rights reserved, including intellectual property rights. Technical data subject to modifications and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded.

Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see www.fujitsu.com/ terms

Copyright © Fujitsu Technology Solutions

Disclaimer

Technical data are subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

CONTACT

FUJITSU Technology Solutions Website: www.fujitsu.com/fts 2012-07-25 CE-EN All rights reserved, including intellectual property rights. Technical data subject to modifications and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see www.fujitsu.com/terms Copyright © Fujitsu Technology Solutions