

Fujitsu recommends Windows 8 Pro.

Data Sheet

Fujitsu LIFEBOOK S792

Notebook

Solid Mobility on the Road

If a solid, lightweight and fully-equipped notebook for mobile or office-based working is what you require, Fujitsu LIFEBOOK S792 should be your first choice. This 1.6 kg notebook provides the right balance between mobility and ease of use with its small form factor, 33.8 cm (13.3-inch) display and robust magnesium lid. Its modular bay for increased battery runtime, a second hard disk drive and Fujitsu's optional patented bay projector guarantee you maximum flexibility on business trips.

Slim Mobility

Enjoy permanent access to all your data thanks to a mobile device that is both, easy and flexible to use.

- Lightweight notebook starting from only 1.6 kg, extra-thin modular bay for a second battery, second hard disk drive or world's first bay projector from Fujitsu, optional embedded 3G/UMTS or 4G/LTE

Enhanced Productivity in the Office or on the Move

The latest Intel® technology ensures high performance and mobile productivity.

- Up to 3rd generation Intel® Core™i7 processors, Intel® QM77 chipset and Intel® vPro™ technology

Ergonomic Working

Enhanced versatility for ultimate productivity in the office or on the move.

- Anti-glare display, 16:9 aspect ratio, DisplayPort, ScrollWheel, optional Full HD webcam and port replicator
- Anytime USB Charge to charge phones/media devices even when the system is turned off

Reliable Companion

Efficient and secure working even for the most demanding users, anytime.

- Robust magnesium lid, long battery runtime, ShockSensor 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®), optional Trusted Platform Module (TPM), SmartCard reader and fingerprint sensor



Components

Processor	<p>Intel® Core™ i7-3632QM processor (2.2 GHz, up to 3.2 GHz, 6 MB) *</p> <p>Intel® Core™ i5-3230M processor (2.6 GHz, up to 3.2 GHz, 3 MB) *</p> <p>Intel® Core™ i3-3120M processor (2.5 GHz, 3 MB) *</p> <p>Intel® Core™ i7-3540M processor (3.0 GHz, up to 3.7 GHz, 4 MB)</p> <p>Intel® Core™ i5-3360M processor (2.8 GHz, up to 3.5 GHz, 3 MB)</p> <p>Intel® Core™ i5-3340M processor (2.7 GHz, up to 3.4 GHz, 3 MB)</p> <p>Intel® Core™ i5-3320M processor (2.6 GHz, up to 3.3 GHz, 3 MB)</p> <p>*Processor only for retail, SMB, education and government</p> <p>Intel® Core™ vPro™ Processor - Best Platform for Businesses of all sizes</p> <p>Intel® Core™ Processor with Intel® Small Business Advantage - Smart Platform for Unmanaged Small Business</p>
Operating systems	
Operating system	<p>Windows 8 Pro 64-bit</p> <p>Windows 8 64-bit</p> <p>Windows 7 Professional 64-bit</p> <p>Windows 7 Home Premium 64-bit</p> <p>Windows 7 Home Basic 64-bit (EM)</p>
Operating system compatible	<p>Windows® XP 32-bit</p> <p>Windows 8 32-bit</p>
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	<p>2 GB (1 module(s) 2 GB) DDR3, 1,600 MHz, PC3-12800, SO DIMM</p> <p>4 GB (1 module(s) 4 GB) DDR3, 1,600 MHz, PC3-12800, SO DIMM</p> <p>8 GB (1 module(s) 8 GB) DDR3, 1,600 MHz, PC3-12800, SO DIMM</p>
Hard disk drives (internal)	<p>SSD SATA III FDE, 128 GB, 2.5-inch</p> <p>SSD SATA III, 256 GB, 2.5-inch</p> <p>SSD SATA III, 128 GB, 2.5-inch</p> <p>SATA, 7,200 rpm, 500 GB, 2.5-inch, S.M.A.R.T.</p> <p>SATA, 7,200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.</p> <p>SATA, 5,400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.</p> <p>mSATA, 32 GB, SSD cache for IRST & Express Cache</p> <p>FDE, 5,400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.</p>
Hard disk notes	<p>ShockSensor for HDD shock protection</p> <p>One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.</p> <p>Accessible capacity may vary, also depending on used software.</p> <p>Up to 20 GB of HDD space is reserved for system recovery</p> <p>Internal HDD interface: S-ATA III (6GBit/s)</p> <p>mSATA SSD cache module (not with SmartCard reader and ExpressCard slot)</p>
Modular bay options	<p>2nd battery</p> <p>2nd hard disk drive (S-ATA II)</p> <p>Bay Projector</p> <p>Blu-ray Disc™ Triple Writer</p> <p>DVD Super Multi</p> <p>Weight saver</p>
Interface add on cards/components (optional)	
3G/4G (optional)	<p>Sierra Wireless Gobi 3000 (Downlink speed 14.4 Mbit/s, Uplink speed 5.76 Mbit/s)</p> <p>LTE Sierra Wireless MC7710 (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)</p>

**Interface add on cards/components
(optional)**

WLAN (optional)	Intel® Centrino® Wireless-N2200 b/g/n Intel® Centrino® 6205 802.11 a/b/g/n
Bluetooth	Bluetooth 4.0
Display	33.8 cm (13.3-inch), LED backlight, (HD), Anti-glare display, magnesium, 1,366 x 768 pixel, 300:1, 300 cd/m ²
Multimedia	
Camera	Optional: Built-in webcam, Full HD (2,073 megapixel) (Microsoft® Lync™)

Base unit

Base unit	LIFEBOOK S792 13.3-inch HD vPro
-----------	---------------------------------

General system information

Chipset	Intel® QM77
Chipset notes	supports iAMT 8.0 Intel® vPro™ requires Core i5-33xx / i7-35xx processor, Intel W-LAN 6205 & TPM module
Memory slots	2 DIMM (DDR3)
Supported capacity RAM (max.)	16 GB
Memory notes	DDR3 - 1,600 MHz
LAN	Built-in 10/100/1,000 MBit/s Intel® 82579 LM
BIOS features	BIOS based on Phoenix SecureCore
Audio type	On board
Audio codec	Realtek ALC269
Audio features	Stereo speakers
Display	
Display notes	ISO 9241-307 - Pixel class II

Graphics

Base unit	LIFEBOOK S792 13.3-inch HD vPro
TFT resolution (DisplayPort)	up to 2,560 x 1,600
TFT resolution (VGA)	up to 1,920 x 1,200
TFT resolution (DVI on Port Replicator)	up to 1,920 x 1,200
Graphics brand name	Intel® HD Graphics 4000 with 3rd generation Core i processors
Graphics notes	Shared memory depending on main memory size and operating system

Interfaces

DC-in	1
Audio: line-out / headphone	1
Audio: line-in / microphone	1
Internal microphones	1x digital microphone as option
USB 2.0 total	1
USB 3.0 total	2 (1 with Anytime USB Charge functionality, 1 thereof is E-SATA USB combo)
VGA	1
DisplayPort	1 (V1.1a)
Ethernet (RJ-45)	1
Modem (RJ-11)	1 (optional)
Memory card slots	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 64GB)
Express card slots	1 (34mm/54mm supported, optional, not in combination with SmartCard Reader and SSD cache module)
SmartCard slot	1 (optional, not in combination with Express Card and SSD cache module)
SIM card slot	1

Interfaces

eSATA & USB combo	1
-------------------	---

Port Replicator interfaces (optional)

	Portreplicator
DC-in	1 (19V)
Power on switch	1
Audio: headphone	1
USB 2.0 total	4
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	1 (Port rep only)
eSATA	1
Notes	Port replicator supporting 0-Watt functionality

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 and ergonomic ScrollWheel Optional: Fingerprint sensor Application buttons
--	--

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.

Power supply

AC Adapter	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, Slim and light AC-Adapter, 0.180 kg, 133x30x30 mm 19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, Standard AC-Adapter, 0.250 kg, 108x46x30 mm 19 V / 100 W (5.27 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter, 0.250 kg, 148x56x32 mm 19 V / 80 W (4.22 A), 100 V - 240 V, 50 Hz - 60 Hz, Standard Adapter, 0.340 kg, 140x56x29 mm 19 V / 80 W (4.22 A), 100 V - 240 V, 50 Hz - 60 Hz, 0-Watt AC Adapter technology, 0.340 kg, 140x56x28 mm
Notes	65W AC Adapter for usage with system/ 80W AC Adapter for usage with Port Replicator
1st battery options	Li-Ion battery 6-cell, 6,700 mAh, 72 Wh Li-Ion battery 6-cell, 5,800 mAh, 63 Wh
2nd battery (optional)	Li-Ion battery 6-cell, 2,600, mAh, 28 Wh
Runtime 1st battery	up to 12 h
Runtime 1st + 2nd battery	up to 18 h
Battery charging time	~160 min (63Wh) ~ 190 min (72Wh)
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.

Related Processors for power consumption

Power consumption note	See white paper Energy Consumption
Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=0fa65ff2-7f39-4ec8-b543-68dcc92ece85

Dimensions / Weight / Environmental

Dimensions (W x D x H)	321 x 228 x 24.7-31.9 mm
Weight	1.6 kg
Weight notes	Incl. weight saver. Weight may vary depending on actual configuration.
Operating ambient temperature	5 - 35 °C

Dimensions / Weight / Environmental

Operating relative humidity	20 - 85 %
-----------------------------	-----------

Compliance

Europe	CE CB
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 link	http://globalsp.ts.fujitsu.com/sites/certificates

Additional Software

Additional software (preinstalled)	Adobe® Reader® (pdf reader) Fujitsu LIFEBOOK Application Panel Fujitsu Display Manager ShockSensor Utility Power Saving Utility Fujitsu Plugfree Network (network management utility) EasyGuide online user documentation Win8: Microsoft Push Button Recovery (hard disk based recovery) Microsoft Office (buy license to activate the pre-installed Microsoft Office) Win7: Fujitsu Recovery (hard disk based recovery) McAfee Internet Security and Antivirus Software (60 days trial version)
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® vPro™ technology WoL (Wake on LAN) iAMT 8.0 (depending on CPU)
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 BootP (made4you)
Manageability link	http://www.fujitsu.com/fts/solutions/high-tech/solutions/workplace/manageability/feature-finder.html

Security

Physical Security	Kensington Lock support
System and BIOS Security	Advanced Theft Protection (Intel® Anti Theft & Computrace®) Optional: Trusted platform module (TPM 1.2)
User Security	Hard disk password Access protection via internal SmartCard reader (optional) User and supervisor BIOS password Integrated fingerprint sensor including OmniPass software (optional)

Warranty


Standard Warranty	2 years (depending on country)
Service level	Collect & Return Service / Bring-in Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Maintenance and Support Services - the perfect extension	
Recommended Service	9x5, Response Time: Next Business Day
Spare Parts availability	5 years after end of product life
Service Weblink	http://www.fujitsu.com/fts/services/support



Notebookcheck.com
 "Good" (85%), Fujitsu LIFEBOOK S792, Germany - October 01, 2012

Recommended Accessories


LIFEBOOK Bundle (Port Replicator, AC Adapter, EU Cable Kit)



The combination of a Fujitsu Port Replicator and AC Adapter (with EU cable) is the perfect docking solution for your LIFEBOOK. Simplify your mobile life. In the office or at home it takes just a second to attach your notebook to the port replicator and get connected to your peripherals.

Order Code: S26391-F655-L100


Port Replicator for LIFEBOOK S762, S792



Flexibility, expandability, desktop replacement to name just a few benefits of Fujitsu docking options.

Order Code: S26391-F655-L300


AC Adapter LIFEBOOK



Power your notebook at work, at home or on the road with a second power source. You can easily recharge your notebook everywhere. Depending on your notebook you can choose from various AC Adapters ranging from a slim stick type adapter to standard adapters, or even the innovative 0-Watt AC Adapter.

Order Code: S26391-F886-L200

New Prestige Case Mini 13



The Prestige Case Mini 13 protects notebooks with up to 13-inch screens. The front half of the bag has dedicated compartments for your notebook, power cord, office supplies and personal items. The back half of the bag has an expanding, divided compartment for your files.

Order Code: S26391-F1124-L510

Order Code: S26391-F1192-L151

Fujitsu Bay Projector



The innovative Fujitsu Bay Projector is the first projector which can be inserted in the modular bay of a notebook. The patented projector offers mobility and convenience in the office as well as at home. The Bay Projector converts your notebook into a fully-mobile office, giving you the flexibility you demand.

Order Code:
S26391-F1124-L600

Wireless Mouse W1200



The Wireless Mouse W1200 uses the latest wireless 2.4 GHz technology, and a high-resolution 1000 dpi optical sensor to give you the precision and reliability you need. Sporting a compact design with a stylish black finish, the W1200 wireless mouse is well suited to all environments and to each user whether right or left handed.

Order Code:
S26381-K462-L100

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK S792, 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 S792, 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. Changes to technical data reserved. 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
2014-04-08 CE-EN

All rights reserved, including intellectual property rights. Changes to technical data reserved. 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