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



# **DATASHEET**

# FUJITSU LIFEBOOK S710 NOTEBOOK

## YOUR BEST FRIEND ON THE MOVE

#### LIFEBOOK S710

The LIFEBOOK S710 offers the perfect balance between low weight and high-end performance. Weighing only 2.15 kg it is one of the lightest modular 35.6cm (14-inch) notebooks. A flexible modular bay and a phantastic battery life enable convenient working. Integrated 3G/UMTS and the 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 2.15 kg with a 35.6 cm (14-inch) HD display with LED backlight, with up to 14 hours running time with a second battery

#### **ULTIMATE CONNECTIVITY**

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

■ Integrated DisplayPort, E-SATA, FireWire, optional integrated 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

#### **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, integrated SmartCard slot, optional fingerprint sensor, TPM module and SmartCase Logon+

#### **GREAT FLEXIBILITY**

The family concept offers standard accessory components for the LIFEBOOK S710 and LIFEBOOK E780.

Standardized port replicator, power supply unit, keyboard and modular bay for optical drive, second battery or second hard disk drive























# **COMPONENTS**

PROCESSOR	Intel® Core™ i5-460M processor (2.53 GHz, 3 MB)			
	Intel® Core™ i3-370M processor (2.40 GHz, 3 MB) *			
	Intel® Core™ i7-640M processor (2.80 GHz, 4 MB)			
	Intel® Core™ i7-620M processor (2.66 GHz, 4 MB)			
	Intel® Core™ i5-560M processor (2.66 GHz, 3 MB)			
	Intel® Core™ i5-540M processor (2.53 GHz, 3 MB)			
	Intel® Core™ i5-520M processor (2.4 GHz, 3 MB)			
	Intel® Celeron® processor P4600 (2.00 GHz, 2 MB)			
	Intel® Celeron® processor P4500 (1.86 GHz, 2 MB)			
PROCESSOR NOTES	*Processor only for retail, SMB, education and government			
PERATING SYSTEM				
Operating system optional preinstal	led Genuine Windows® 7 Professional 64-bit TwinLoad Microsoft® Windows® XP Professional (DVD)			
Operating system compatible	Genuine Windows® XP Professional Genuine Windows Vista® Business 32-bit			
Operating system notes	Driver support for Microsoft® Windows® XP			
	Dependent on configuration Windows 7® versions are:			
	Microsoft Office 2007 ready Microsoft Office 2010 preloaded. Purchase a Product Key to activate a full Microsoft Office 2010 suite.			
AEMODY MODULES				
MEMORY MODULES	2 GB (1 module(s) 2 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM			
	4 GB (1 module(s) 4 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM			
upported capacity RAM (max.)	8 GB			
lemory slots total	2			
lemory slot type	DIMM (DDR3)			
lemory notes	DDR3 - 1066 MHz			
IARD DISK DRIVES (INTERNAL)	SSD SATA, 128 GB, 2.5-inch, S.M.A.R.T.			
	SATA, 7200 rpm, 500 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, 160 GB, 2.5-inch, S.M.A.R.T.			
	FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.			
lard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.  Accessible capacity may vary, also depending on used software			
VLAN (OPTIONAL)	Atheros Minicard b/g/n			
,	Intel® Centrino® 6200 802.11 a/b/g/n			
VIRELESS TECHNOLOGIES	<u> </u>			
ntennas	2 dual band antennas, 2 UMTS antennas, 1 Bluetooth antenna			
luetooth	Bluetooth 2.1			
VLAN notes	Import and usage according to country-specific regulations.			
BG/UMTS (OPTIONAL)	Sierra Wireless Gobi 2000 (downlink 7.2 Mbit/s, uplink 5.76 Mbit/s)			
DISPLAY	35.6 cm (14-inch), LED backlight, (HD), anti-glare display, compound, 1366 x 768 pixel, 300:1, 220 cd/m <sup>2</sup>			
MODULAR BAY OPTIONS	2nd battery			
NODOLNII DAI OI HONO	2nd bartery 2nd hard disk drive			
	DVD Super Multi			
	Weight saver			
	Holght datol			
Base unit	LIFEBOOK S710 14.0-inch LIFEBOOK S710 14.0-inch Fingerprint			

GENERAL SYSTEM INFORMATION			
Chipset	Intel® QM57		
Chipset notes	supports iAMT 6.0, vPro requires Core i5-5xx/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		
<b>TFT resolution (DVI on Port Replicator)</b>	up to 1920 x 1200		
Graphics brand name	Intel® HD Graphics		
Graphics features	DualView		
Graphics notes	Shared memory depending on main memory size and opera	ting system	
Shared video memory	up to 1695 MB		
INTERFACES			
Memory card slots	1 (SD/MS/MSPro)		
ExpressCard slots	1		
SmartCard slot	1		
SIM card slot	1 (usable only with 3G/UMTS)		
Modem (RJ-11)	1 (optional)		
eSATA	1		
USB 2.0 total	3		
FireWire (IEEE1394)	1		
VGA	1		
DisplayPort	1		
Ethernet (RJ-45)	1		
DC-in	1		
Audio: line-in / microphone	1		
Audio: line-out / headphone	1		
Internal microphones	2 digital array microphones		
	1		
Kensington Lock support	1		
WIRED COMMUNICATION	Ontional, FC I/VOO madam MDC1 F		
Modem type	Optional: 56 K V.92 modem MDC1.5		
LAN	Built-in 10/100/1000 MBit/s Intel® 82577 LM		
KEYBOARD AND POINTING DEVICES			
	Spill-resistant keyboard		
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyb	poard stroke: 2.7 mm	
	EcoButton	EcoButton	
	LockWorkstation button	Fingerprint sensor MobilityCenter button	
	MobilityCenter button TouchStick (optional)	LockWorkstation button	
	Touchpad with two mouse buttons and one scroll button	TouchStick (optional)	
	Application buttons	Touchpad with two mouse buttons and scroll via fingerprint	
	Status LED	sensor	
		Application buttons Status LED	
		Oldido LLD	
MULTIMEDIA			
Audio type	On board		
Audio codec	Realtek ALC269		
Audio features	Stereo speakers, 2 digital array microphones		
Camera	Optional: Built-in webcam, 1.3 megapixel, VGA camera		
POWER SUPPLY			
AC adapter	19 V / 80 W (4.22 A)		
Rated voltage range	100 - 240 V (AC Input)		
Rated frequency range	50 - 60 Hz		
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POWER SUPPLY					
1st battery	Li-lon battery 6-cell, 5800 mAh, 62 Wh				
-	Li-lon battery 6-cell, 5200 mAh, 56 Wh				
2nd battery (optional)	Li-lon battery 3-cell, 3800 mAh, 41 Wh				
Battery features	Rapid charge with 5200 mAh batteries				
Benchmark	Mobile Mark 2007 (readers mode – e.g. surfing the internet, writing E-mails, viewing documents)				
Runtime 1st battery	up to 8:30 h				
Runtime 1st + 2nd battery	up to 14 h				
Battery charging time	~160min (5,200mAh) ~ 220min (5,800mAh)				
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and feature utilized. Battery recharge time depends on usage.				
Related Processors for power consumption					
Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=0960f71b-ec39-44d1-8743-a80712ac3048				
DIMENSIONS / WEIGHT / ENVIRONME	ΝΤΔΙ				
Dimensions (W x D x H)	340 x 245 x 35 mm				
Weight	2.15 kg				
Weight notes	Actual weight may vary depending on configuration				
Operating ambient temperature	5 - 35°C				
Operating relative humidity	20 - 80 %				
· •	20 00 %				
ADDITIONAL SOFTWARE Additional software (preinstalled)	Adobe Acrobat Reader				
	Display Manager Power Saving Utility Wireless Selector Utility EasyGuide online user documentation Nero Essentials S (burning software) Norton Internet Security (incl. Firewall) on Drivers & Utilities DVD for Microsoft Windows XP Toshiba Stack 4.x (not available for Windows® 7 operating systems)				
Additional software (optional)	Drivers & Utilities DVD (DUDVD)  UMTS connection manager (optional with UMTS)  SmartCase Logon+				
MANAGEABILITY					
Manageability features	DeskUpdate Driver management iAMT 6.0 Intel® vPro™ technology				
Manageability type	DeskView 10.x client management including:				
DeskView features	On/Offline remote client management Detailed system inventory management and reports BIOS Management Remote power management System notifications Security Remote Control DeskView Helpdesk Integration WoL (Wake on LAN)				
Supported standards	WMI PXE BootP (made4you)				
Manageability link	http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html				
SECURITY					
	Kancington Lock support				
Physical security System security	Kensington Lock support  Computrace® enabled BIOS				
องอเซเท อซิบนที่ <b>เ</b> ง	Optional: Trusted platform module (TPM 1.2)  Norton Internet Security (incl. Firewall) 90 days version				

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SECURITY	
User security	User and supervisor BIOS password SystemLock BIOS SmartCard security Integrated SmartCard slot Optional: SmartCase Logon+ Hard disk password
Product	
Europe	CE CE!
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronical equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) WiFi certified ENERGY STAR® 5.0 EPEAT® Gold (dedicated regions)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

Portrepli	CATOR INTERFACE	S (OPTIONAL)
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	Port replicator/AC adapter/GB-cable	kit Port replicator/AC adapter/EU-cable kit	
DC-in	1 (19V)	1 (19V)	1 (19V)
Power on switch	1	1	1
Audio: headphone	1	1	1
Audio: microphone	1	1	1
USB 2.0 total	4	4	4
DisplayPort	1 (up to 2560 x 1600)	1 (up to 2560 x 1600)	1 (up to 2560 x 1600)
VGA	1	1	1
DVI	1 (up to 1920 x 1200)	1 (up to 1920 x 1200)	1 (up to 1920 x 1200)
Serial (RS-232)	1	1	1
Ethernet (RJ-45)	1 (10/100/1000)	1 (10/100/1000)	1 (10/100/1000)
Parallel	1	1	1
Kensington Lock support	1	1	2
eSATA	1	1	1

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**Standard Warranty** 1 year

Service level Collect & Return Service / Bring-In Service (depending on country)

**MAINTENANCE AND SUPPORT SERVICES - THE PERFECT EXTENSION** 

**Recommended Service** 5x9, Response Time: Next Business Day or On-site Service

**Spare Parts availability** 

**Service Weblink** htttp://ts.fujitsu.com/Supportservice













# **RECOMMENDED ACCESSORIES**

LIFEBOOK bundle (Port rep\AC Adapter\EU-Cable Kit)



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

S26391-F516-L100

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

## LIFEBOOK bundle (Port rep\AC Adapter\UK-Cable Kit)



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

Order Code: S26391-F516-L200

#### 2nd battery



With a second battery you can maximize the working time of your notebook and work wherever you want for a whole working day. Just put the 2nd battery \$26391-F440-L200 into the modular bay and enjoy truly mobile working - free from the power socket!

Order Code:

## MicroSaver® Combination **Notebook Lock**



Protect your notebook and the sensitive information on it from theft with the Kensington ComboSaver® Preset Combination Notebook Lock.

Order Code: S26361-F1650-L500

#### **Prestige Case Midi**



Zip-down case with cushioned Notebook compartment; separate second compartment for mobile accessories and documents; exterior compartment with workstation for mobile accessories; cushioned shoulder strap; trolley fastening strap an the back side For Tablet PC and Notebooks up to 370 x 295 x 50 mm

Order Code: S26391-F119-L60

## **Presenter IV Air**



Do you often give presentations? Would you like to communicate pro actively with your audience during your presentations? Step up to the plate and make use of your freedom of movement with the Presenter IV Air

Whether you're leafing through informative material, adjusting audio files or using the laser pointer to indicate special features, you have everything reliably under control with this presenter.

Thanks to the 2D air mouse function you can even do away with the cable mouse and navigate through your files with ease

Order Code: S26381-K440-L100

#### **FUJITSU PLATFORM SOLUTIONS**

In addition to Fujitsu LIFEBOOK S710, 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/

# Software

www.fujitsu.com/software/

#### **MORE INFORMATION**

Learn more about Fujitsu LIFEBOOK S710, 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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