FUJITSU

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

DATASHEET
FUJITSU LIFEBOOK A530 NOTEBOOK

YOUR ESSENTIAL PARTNER

LIFEBOOK A530

The LIFEBOOK A530 notebook is solid and practical with a high definition 39.6cm (15.6-inch) glossy or anti-glare LCD in 16:9 widescreen format. With HDMI you can also enjoy media on your display. Integrated WLAN, Bluetooth® and optional 3G/UMTS provide you with the highest connectivity. The flat spill-resistant keyboard with num pad provides extra reliability and usability.

HIGH PERFORMANCE
Experience the smart family of Intel® Core™ processors that deliver performance that adapts to your needs, making laptops faster and more responsive.
■ New Intel® Core™ processors and latest Intel® mobile platform

HIGH CONNECTIVITY
Anytime, anywhere with highest connectivity for work and private.
■ Integrated WLAN and Bluetooth®, optional 3G/UMTS, 1.3 megapixel webcam, and digital microphone

HIGH USABILITY AND SECURITY
Experience the ease of use and protect your most valuable data like confidential figures, pictures, videos and more.
■ Special flat cap spill-resistant keyboard with full num pad and kensington lock

http://ts.fujitsu.com/mobile

COMPONENTS

PROCESSOR	Intel® Core™ i7-620M processor (2.66 GHz, 4 MB)
	Intel® Core™ i5-560M processor (2.66 GHz, 3 MB)
	Intel® Core™ i5-520M processor (2.4 GHz, 3 MB)
	Intel® Core™ i5-460M processor (2.53 GHz, 3 MB)
	Intel® Core™ i5-450M processor (2.40 GHz, 3 MB) *
	Intel® Core™ i5-430M processor (2.26 GHz, 3 MB) *
	Intel® Core™ i3-370M processor (2.40 GHz, 3 MB) *
	Intel® Core™ i3-350M processor (2.26 GHz, 3 MB) *
	Intel® Core™ i3-330M processor (2.13 GHz, 3 MB) *
	Intel® Pentium® processor P6100 (2.00 GHz, 3 MB)
	Intel® Pentium® processor P6000 (1.86 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
OPERATING SYSTEM	
Operating system optional preinstalled	Genuine Windows 7® Professional
	Genuine Windows 7® Home Premium
	Genuine Windows 7® Home Basic
	Genuine Windows 7® Starter (EM) 32-bit
Operating system compatible	Genuine Windows® XP Professional
Operating system notes	All Windows® 7 versions are Office 2007 ready.
	Dependent on configuration Windows 7® versions are:
	Office 2007 ready
	Office Starter 2010 preloaded. Purchase a Product Key to activate a full Microsoft Office 2010 suite.
MEMORY MODULES	1 GB (module(s) 1 GB) DDR3, 1066 MHz, PC3-8500, DIMM
	2 GB (module(s) 2 GB) DDR3, 1066 MHz, PC3-8500, DIMM
Supported capacity RAM (max.)	8 GB
Memory slots total	2
Memory slot type	SO DIMM (DDR3, 1066 MHz)
HARD DISK DRIVES (INTERNAL)	SATA, 5400 rpm, 500 GB, 2.5-inch
	SATA, 5400 rpm, 320 GB, 2.5-inch
	SATA, 5400 rpm, 250 GB, 2.5-inch
	SATA, 5400 rpm, 160 GB, 2.5-inch
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.
	Accessible capacity may vary, also depending on used software
WIRELESS TECHNOLOGIES	
Bluetooth	V2.1
Integrated WLAN	IEEE 802.11b/g/n

Integrated UMTS/HSUPA		Integrated Gobi 2000 (HSDPA/HSUPA downlink 7.2 MBit/s, uplink 5.76 MBit/s)
UMTS notes		Optional

3G/UMTS (OPTIONAL)	Sierra Wireless Gobi 2000 (downlink 7.2 Mbit/s, uplink 5.76 Mbit/s)
OPTICAL DRIVE OPTIONS	DVD Super Multi

Base unit	LIFEBOOK A530 Glossy	LIFEBOOK A530 Anti-Glare	LIFEBOOK A530 UMTS
GENERAL SYSTEM INFORMATION			
Chipset	Intel® HM55		
Color	Black/silver	Black/silver	Black/silver

Material	Matt	Matt	Matt
DISPLAY			
Display	39.6 cm (15.6-inch), TFT, (HD), LED backlight, glossy, 1366 x 768 pixel	39.6 cm (15.6-inch), TFT, (HD), LED backlight, anti-glare, 1366 x 768 pixel	
Aspect ratio	16:9		
GRAPHICS			
Max. resolution external display	1920 x 1200 pixel		
Graphics brand name	Intel® HD Graphics		
Graphics features	DirectX® 10 support		
Shared video memory	up to 1695 MB		
INTERFACES			
Memory card slots	1 x 4in1 Card Reader (SD /SDHC / MS / MS Pro)		
ExpressCard slots	1 (34/54 mm)		
USB 2.0 total	3		
VGA	1		
HDMI	1		
Ethernet (RJ-45)	1		
DC-in	1		
Audio: line-in / microphone	1		
Audio: line-out / headphone	1		
Internal microphones	1		
Kensington Lock support	2		
WIRED COMMUNICATION			
LAN	10/100/1000 MBit/s		
KEYBOARD AND POINTING DEVICES			
	Spill-resistant keyboard with number block		
	Number of keyboard keys: 106, Keyboard pitch: 19.8 mm, Keyboard stroke: 1.8 mm		
	Touchpad Status LED		
MULTIMEDIA			
Audio type	On board		
Audio features	Support of high-definition audio, 2x built-in speakers (stereo), Built-in digital microphone, Sound volume control via function key (down: Fn+F8; up: Fn+F9)		
Camera	Built-in webcam, 1.3 megapixel		
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		
1st battery	Li-Ion battery 6-cell, 4400 mAh, 48 Wh		
Runtime 1st battery	up to 6 h		
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.		
Related Processors for power consumption			
Power consumption: Maximum (S0, running appl., CD in use)	41.0 W		
Power consumption: Idle (S0, running OS, Idle mode)	10.8 W		
Power consumption: Standby (S3, energy saving mode, WOL enabled)	0.92 W		
Power consumption: Minimum (ACPI status S5, soft off, WOL enabled)	0.42 W		
Power consumption note	See white paper Energy Consumption		

Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=2baa27bc-1616-4c4a-bcf5-b423fb6a3c55

DIMENSIONS / WEIGHT / ENVIRONMENTAL

Dimensions (W x D x H)	378 x 252 x 35,7-38.4 mm
Weight	Approx. 2.5 kg
Weight notes	Weight may vary depending on actual configuration (including battery pack)
Operating relative humidity	20 - 85 %

ADDITIONAL SOFTWARE

Additional software (preinstalled)	Adobe Acrobat Reader CyberLink YouCam EasyGuide online user documentation Nero Essentials S (burning software) Norton Internet Security (incl. Firewall) 90 days version
Additional software (included as a CD/ DVD)	Drivers & Utilities DVD (DUDVD)

SECURITY

Physical security	Kensington Lock support

COMPLIANCE

Europe	CE Marking R&TTE (WLAN, Bluetooth®)
Global	ENERGY STAR® 5.0 RoHS (Restriction of hazardous substances) WiFi certified EPEAT® in progress
Russia	GOST
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

WARRANTY

Standard Warranty	1 year / 2 years (depending on country)
Service level	Collect & Return Service / Bring-in Service (depending on county specific requirements)

MAINTENANCE AND SUPPORT SERVICES - THE PERFECT EXTENSION

Recommended Service	5x9, Response Time: Next Business Day
Spare Parts availability	3 years
Service Weblink	http://ts.fujitsu.com/Supportservice

RECOMMENDED ACCESSORIES

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
Backpack A16		Lightweight design; padded notebook section; adjustable and padded shoulder straps;zipper pocket on the front with lots of accessory compartments inside; mesh compartments; grip handle.	Order Code: S26391-F119-L165

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 A530, 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 Infrastructureas-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 A530, 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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