

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

Data Sheet

Fujitsu LIFEBOOK A530 Notebook

Your Essential Partner

The Fujitsu 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



Components

Processor	Intel® Pentium® processor P6200 (2.13 GHz, 3 MB)		
	Intel® Core™ i5-560M processor (2.66 GHz, 3 MB)		
	Intel® Core™ i5-480M processor (2.66 GHz, 3 MB) *		
	Intel® Core™ i3-380M processor (2.53 GHz, 3 MB) *		
	Intel® Core™ i3-370M processor (2.40 GHz, 3 MB) *		
	Intel® Celeron® processor P4600 (2.00 GHz, 2 MB)		
	*Processor only for retail, SMB, education and government		
Operating system	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: Microsoft Office 2007 ready Buy Microsoft® Office 2010 to use the full-featured Office software on this PC.		
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		
	4 GB (1 module(s) 4 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM		
Base unit memory	LIFEBOOK A530 Anti-Glare	LIFEBOOK A530 UMTS	LIFEBOOK A530 UMTS+
Supported capacity RAM (max.)	8 GB		
Memory slots total	2		
Memory slot type	SO DIMM (DDR3, 1066 MHz)		
Hard disk drives (internal)	SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.		
	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)	Integrated Gobi 3000 (HSDPA/HSUPA downlink 14.4 MBit/s, uplink 5.76 MBit/s)
3G/UMTS (optional)	Sierra Wireless Gobi 3000 (UMTS downlink speed 14.4 Mbit/s, UMTS uplink speed 5.76 Mbit/s)		
	Sierra Wireless Gobi 2000 (UMTS downlink speed 7.2 Mbit/s, UMTS uplink speed 5.76 Mbit/s)		
Optical drive options	DVD Super Multi		
Base unit	LIFEBOOK A530 Anti-Glare	LIFEBOOK A530 UMTS	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, anti-glare, 1366 x 768 pixel, 400:1, 220 cd		
Aspect ratio	16:9		
Brightness - typical	220 cd		
Contrast - typical	400:1		
Graphics			
Max. resolution external display	1920 x 1200 pixel		
Graphics brand name	Intel® HD Graphics		
Graphics features	DirectX® 10 support		
Graphics notes	Shared memory depending on main memory size		
Shared video memory	up to 1695 MB		
Interfaces			
Memory card slots	1 x 4in1 Card Reader (SD /SDHC / MS / MS Pro)	1 x 4in1 Card Reader (SD /SDHC / MS / MS Pro)	1 x 4in1 Card Reader (SD /SDHC / MS / MS Pro)
ExpressCard slots	1 (34/54 mm)	1 (34/54 mm)	1 (34/54 mm)
USB 2.0 total	3	3	3
VGA	1	1	1
HDMI	1	1	1
Ethernet (RJ-45)	1	1	1
DC-in	1	1	1
Audio: line-in / microphone	1	1	1
Audio: line-out / headphone	1	1	1
Internal microphones	1	1	1
Kensington Lock support	2	2	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 codec	Realtek ALC269		
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 V - 240 V (AC Input)		
Rated frequency range	50 Hz - 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 ambient temperature	Running: 5 - 35C; Packed -15 - 60C
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) 60 days version
Additional software (included as a CD/DVD)	Drivers & Utilities DVD (DUDVD)

Security

System protection	Kensington Lock support
Access protection	User and supervisor BIOS password Hard disk password

Compliance

Europe	CE Marking R&TTE (WLAN, Bluetooth®)
Global	ENERGY STAR® 5.0 RoHS (Restriction of hazardous substances) WiFi certified EPEAT® in progress (dedicated regions)
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 country 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® DS Ultra
thinMicroSaver® Master Access
DS, MicroSaver® DS**



The Kensington MicroSaver® DS Keyed Ultra-Thin Notebook Lock is designed for the ultimate defense of even the thinnest notebook. The nearly impenetrable disk style keyed locking mechanism along with an advanced cable design provides greater security. Losing your notebook is unthinkable. Protect your computer with incomparable security, the disc lock. The most advanced disc locking technology is featured with carbon tempered steel core cable, external braided steel sheath, and patented T-Bar. This model offers the Master Access solution.

Order Code:
S26361-F1650-L900

Privacy filter



Privacy filters help block the screen view from anyone viewing the computer from a side view. 3M's unique micro-louver privacy technology allows persons directly in front of the computer to see on-screen data clearly. 3M offers the broadest line of computer filters available.

Order Code:
S26391-F6097-L317

Prestige Case Midi 16



The Prestige Case Midi 16 is designed to protect notebooks with up to 16-inch screens. The case features oversized pockets to provide storage for power adapters and is also equipped to hold business card and pens. The padded notebook compartment features shock-absorbing foam for added protection. The reinforced luggage strap makes it easy to attach the case to rolling luggage while traveling. The Prestige Case Midi 16 features a professional design, ideal for the traveler who is looking for a functional business case.

Order Code:
S26391-F1191-L60

Messenger Sail5x



The Messenger Sail5x combines traditional urban-messenger bag styling with a dual-compartment design. Features include well padded interior able to fit most 41cm / 16" widescreen notebook computers, a generous file and book compartment and pleated pockets for cords and adaptors. All slung by an adjustable and breathable padded strap, this stylish bag is perfect for shuttling your notebook between home and office

Order Code:
S26391-F1119-L171

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

CELVIN® Drive D100



The CELVIN® Drive D100 is a highly reliable external storage device with a standard USB-interface for Plug & Play experience by simply connecting the device to a notebook or PC.

Order Code:
S26341-F103-L118

More information

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 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 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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