



Datasheet

Fujitsu LIFEBOOK® S762 Notebook



The LIFEBOOK S762 – exceeding expectations. Tired of compromising? Why not get everything you'd ever want from a performance pack mobile computer – and then some.

Fujitsu recommends Windows 8 Pro.

Technical details

Software

Operating system options:	Windows 8 Pro 64-bit Windows 7 Professional 32-bit Windows 7 Professional 64-bit
Software:	Adobe® Reader, Norton Internet Security™ 2012 (60-day free trial) ¹ , Roxio® Creator, DTS® Boost™, CyberLink PowerDirector, CyberLink MakeDisc, CyberLink PowerDVD, CyberLink YouCam, Google Toolbar, OmniPass Fingerprint application, Windows Live Essentials Windows 8 Pro only: Norton Studio, Skype for Windows®

Key Specifications (listed specifications are for the current model only and not for earlier models or revisions to this product.)

Processor options:	3rd Generation Intel® Core™ i5-3320M Processor (up to 3.3 GHz with Intel® Turbo Boost technology) 3rd Generation Intel® Core™ i5-3210M Processor (up to 3.1 GHz with Intel® Turbo Boost technology) 3rd Generation Intel® Core™ i7-3520M processor (up to 3.6 GHz with Intel® Turbo Boost technology)
Chipset options:	Intel® QM77 or Intel® HM76 Express Chipset (Intel® vPro™ technology supported with QM77 chipset)
Memory:	Two DIMM slots Up to 16 GB (8 GB x2) DDR3-1600 MHz SDRAM memory module
Display options:	13.3" WXGA HD active matrix display (LED backlit) Crystal View or Anti-glare
Maximum resolution:	Internal display: 1366 x 768 pixels, 16M colours External monitor: 1920 x 1200 pixels, 16M colours (D-SUB / DVI / HDMI) Simultaneous: 1366 x 768 pixels, 16M colours
Video controller options:	Intel® HD Graphics 4000; uses Unified Memory Architecture (UMA) built onto motherboard which shares part of main memory for video memory NVIDIA® GeForce® GT640M LE; supporting switchable Optimus technology and 2 GB of dedicated Video Memory
Hard drive options²:	SATA HDD (with shock-sensor technology, 5400 rpm): 320 GB or 500 GB SATA HDD (with shock-sensor technology, 7200 rpm): 320 GB or 500 GB; 320 GB SED (TCG OPAL Compliant) SSD: 128 GB or 256 GB; 128 GB SSD SED (TCG OPAL Compliant) Optional 32 GB SSD Cache can be added with hard drive options
Modular bay options:	Modular Dual-Layer Multi-Format DVD Writer Modular Blu-ray® RW Drive Modular Projector Modular Bay Battery Weight Saver



Camera:	FHD (1920 x 1080 pixels) or HD (1280 x 720 pixels) digital camera
Audio:	Realtek™ codec ALC269VB6 with 2-channel High Definition (HD) audio Stereo headphone/line-out and stereo microphone/line-in jack Two built-in stereo speakers Monaural digital microphone
Communication:	Realtek RTL8111F (1 Gigabit Ethernet LAN)
Wireless communication options:	Integrated Intel Centrino Ultimate-N 6300 (802.11agn, 3x3), Intel® Centrino® Advanced-N 6205 (802.11agn, 2x2) or Intel® Centrino® Wireless-N 2200 Bluetooth V4.0 device for wireless personal area network communication Wireless LAN antenna on/off switch
User interface:	Full-size spill-resistant keyboard with integrated touchpad and scroll wheel button Available optional antimicrobial keyboards
Ports:	One 15-pin D-SUB connector for VGA external monitor Three USB connectors (one standard USB 2.0 connector, one USB 3.0 connector with Anytime USB Charge, and one USB 3.0 connector with shared e-SATA) One DC In connector One HDMI port One LAN (RJ-45) connector Docking port (100-pin, to dock with optional port replicator) One stereo headphone/line-out jack One stereo microphone/line-in jack
Card slots:	Optional Express Card® slot or Smart Card slot One Secure Digital (SD) Card slot
Security:	Embedded Intel® vPro™ technology Embedded TCG 1.2-compliant Trusted Platform Module (TPM) Security/Applications Panel Security lock slot; optional fingerprint sensor
Battery options⁴:	Standard Lithium ion battery, rechargeable (6-cell, 67 Wh); Up to 10 hours 30 minutes High capacity Lithium ion battery, rechargeable (6-cell, 72 Wh); Up to 11 hours 30 minutes Optional Modular Bay battery Lithium ion battery, rechargeable (28 Wh); Up to 14 hours 45 minutes with standard battery + bay battery; up to 15 hours 45 minutes with high capacity battery + bay battery
AC adapter:	Autosensing 100-240 V AC, supplying 100 W, 19 V DC, 5.27 A; and 65 W/19 V stick type ac adapter
Dimensions/weight:	12.64" x 8.99" x 0.97" (1.25" with rubber foot) 3.38 lbs with weight saver, 3.65 lbs. with optical drive
Operating temperature:	5°C to 35°C / 41°F to 95°F (ambient temperature) 20% to 85% relative humidity, non-condensing
Non-operating temperature:	-15°C to 60°C / 5°F to 140°F 20% to 85% relative humidity, non-condensing
Key accessories:	Port Replicator, Battery Charger, Additional Battery, Additional AC Adapter

Compliance & Service Information

Compliance:	FCC Part 15B Class B and FCC Part 15C
	FCC Part 15E
	IC ICES-003 Class B and RSS-210
	UL-cUL Listed
	CE Marking (Not supported when configured with the WLAN module)
	ENERGY STAR® qualified
Warranty⁵:	One- or three-year International Limited Warranty
	24/7 technical support
	Fujitsu extended service plans available

1. Preinstalled with a free 60-day trial version of Symantec Norton Internet Security 2012. The 60-day trial version is activated upon user's acceptance of software license agreement. After 60 days, the user must purchase a subscription from Symantec to download latest virus definitions.
2. One gigabyte (GB) = one billion bytes; accessible capacity will be less and actual capacity depends on the operating environment and formatting.
3. Wireless service is not included with your notebook/ tablet PC. Activation, credit approval, and 2-year minimum commitment required. Monthly service fee, taxes, surcharges are extra. Actual connectivity is subject to wireless service provider's coverage area and may be affected by equipment, topography, signal strength, environmental considerations, and other factors. Service may vary significantly within buildings. Coverage not available everywhere – see wireless carrier's coverage map for details. Terms and Conditions and additional restrictions apply. A GPS application (compatible with NMEA v3.1 or later) must be purchased separately.
4. Battery life tested using MobileMark 2007 and may include audio muted. Battery life will vary depending on the product configuration, product model, application loaded on the product, power management settings on the product, Operating System, and the product features used by the customer. As with all batteries, the maximum capacity of the installed batteries will decrease with time, usage, and how often the batteries are charged by the user.
5. Service and warranty turnaround time may vary by country and product. The International warranty is only valid for products purchased in North, Central, and South America.

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Features and Benefits

- Windows 8 Pro or Windows 7 Professional
- Road-ready at only 3.66 pounds with a backlit 13.3 inch widescreen display
- Easy-to-swap out the modular optical drive for a modular bay battery for up to 15 hours of computing experience
- Optional NVIDIA GeForce video card for a stellar graphics performance
- Flexible security with Trusted Platform Module (TPM), Fingerprint Sensor, Smart Card slot and Security/Applications Panel
- Fast wake and SSD like performance with optional SSD Cache
- Industry-leading reliability with hard drive Shock Sensor, Magnesium-Alloy cover, and spill-resistant keyboard

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