

# Fujitsu LIFEBOOK S752 Intel® Core™ i5 i5-3210M 35.6 cm (14") 4 GB DDR3-SDRAM 500 GB HDD Windows 7 Professional

Brand : Fujitsu

Series : LIFEBOOK

Model : VFY:S7520M2501ES

SKU : S752

Fujitsu LIFEBOOK S752. Processor: Intel® Core™ i5, Processor speed: i5-3210M, Processor frequency: 2.5 GHz. Display (diagonal): 35.6 cm (14"). Memory: 4 GB, Memory type: DDR3-SDRAM. Storage: 500 GB, Storage type: HDD Optical drive: DVD Super Multi. Graphics: Intel® HD Graphics 4000. Operating system: Windows 7 Professional. Weight: 2.2 kg



Design		Software	
Product colour *	Black, Silver	Drivers included	✓
Form factor *	Clamshell	Trial software	Norton Internet Security (60)
Display		Operating system installed *	Windows 7 Professional
Display diagonal *	35.6 cm (14")	Processor special features	
LED backlight	✓	Intel® Wireless Display (Intel® WiDi)	✓
Display brightness	220 cd/m²	Intel® My WiFi Technology (Intel® MWT)	✓
Display diagonal (metric)	35.6 cm	Intel® Anti-Theft Technology (Intel® AT)	✓
Contrast ratio (typical)	300:1	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor		Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor manufacturer *	Intel	Intel® Turbo Boost Technology	2.0
Processor family *	Intel® Core™ i5	Enhanced Intel SpeedStep Technology	✓
Processor generation	3rd gen Intel® Core™ i5	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor model *	i5-3210M	Intel Clear Video Technology	✗
Processor cores	2	Intel® InTru™ 3D Technology	✓
Processor threads	4	Intel® Insider™	✓
Processor boost frequency	3.1 GHz	Intel® Quick Sync Video Technology	✓
Processor frequency *	2.5 GHz	Intel Flex Memory Access	✓
System bus rate	5 GT/s	Intel® Smart Cache	✓
Processor cache	3 MB	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor cache type	Smart Cache		
Processor socket	BGA 1023		
Processor lithography	22 nm		
Processor operating modes	64-bit		
Processor series	Intel Core i5-3200 Mobile series		
Processor codename	Ivy Bridge		
Bus type	DMI		

Processor		Processor special features	
FSB Parity	✗	Intel Trusted Execution Technology	✗
Stepping	L1	Intel Enhanced Halt State	✓
Thermal Design Power (TDP)	35 W	Intel VT-x with Extended Page Tables (EPT)	✓
Tjunction	105 °C	Intel Demand Based Switching	✗
Maximum number of PCI Express lanes	16	Intel® Secure Key	✓
PCI Express slots version	3.0	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✗
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel 64	✓
Number of processors supported	1	Execute Disable Bit	✓
CPU multiplier (bus/core ratio)	25	Idle States	✓
ECC supported by processor	✗	Thermal Monitoring Technologies	✓
Memory		Processor package size	31.0 x 24.0 (BGA1023)
Internal memory *	4 GB	Supported instruction sets	AVX
Internal memory type	DDR3-SDRAM	Processor code	SR0N0
Memory clock speed	1600 MHz	CPU configuration (max)	1
Memory slots	2x SO-DIMM	Embedded options available	✗
Maximum internal memory *	16 GB	Graphics & IMC lithography	22 nm
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity *	500 GB	Intel Identity Protection Technology version	1.00
Storage media *	HDD	Intel Secure Key Technology version	1.00
Number of HDDs installed	1	Intel Virtualization Technology (VT-x)	✓
HDD capacity	500 GB	Intel Dual Display Capable Technology	✓
HDD interface	SATA	Intel FDI Technology	✓
HDD speed	7200 RPM	Intel Rapid Storage Technology	✗
HDD size	2.5"	Intel Fast Memory Access	✓
Optical drive type *	DVD Super Multi	Processor ARK ID	65708
Card reader integrated	✓	Conflict-Free processor	✓
Compatible memory cards	Memory Stick (MS), MS PRO, MS PRO Duo, SD, SDHC, SDXC	Integrated 4G WiMAX	✓
Graphics		Battery	
Discrete graphics card model *	Not available	Battery technology	Lithium-Ion (Li-Ion)
On-board graphics card *	✓	Number of battery cells	6
Discrete graphics card *	✗	Power	
On-board graphics card family	Intel® HD Graphics	AC adapter frequency	50 - 60 Hz
On-board graphics card model *	Intel® HD Graphics 4000	AC adapter input voltage	100 - 240 V
On-board graphics card base frequency	650 MHz	DC-in jack	✓
On-board graphics card dynamic frequency (max)	1100 MHz	Security	
On-board graphics card ID	0x166	Cable lock slot	✓
Maximum resolution	2560 x 1600 pixels	Cable lock slot type	Kensington
Audio		Password protection type	BIOS, HDD, Supervisor, User
Audio system	HD	Operational conditions	
Built-in speaker(s)	✓	Operating temperature (T-T)	5 - 35 °C
Number of built-in speakers	2	Operating relative humidity (H-H)	20 - 80%
Built-in microphone	✓	Certificates	
Network		Wi-Fi certified	✓
Wi-Fi	✓	Compliance certificates	RoHS
Networking features	Gigabit Ethernet	Certification	CE, WEEE
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Sustainability	
Ethernet LAN	✓	Sustainability certificates	EPEAT Gold, ENERGY STAR
Ethernet LAN data rates	10,100,1000 Mbit/s	Weight & dimensions	
Bluetooth	✓	Width	340 mm
Bluetooth version	4.0		
Cabling technology	10/100/1000Base-T(X)		
Ports & interfaces			
USB 2.0 ports quantity *	1		

Ports & interfaces		Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Depth	245 mm
eSATA/USB 2.0 ports quantity	1	Height	35 mm
Ethernet LAN (RJ-45) ports	1	Weight *	2.2 kg
DisplayPorts quantity	1	Packaging content	
DVI port	✗	AC adapter included *	✓
VGA (D-Sub) ports quantity	1	Manual	✓
Headphone outputs	1	Quick start guide	✓
S/PDIF out port	✗	Other features	
Microphone in	✓	Wireless technology	Wi-Fi
Docking connector	✓	Infrared data port	✗
ExpressCard slot	✓	Graphics card family	Intel
CardBus PCMCIA slot type	✗	Type	PC
SmartCard slot	✓	Dimensions (WxDxH)	340 x 245 x 35 mm
Performance		Power supply type	AC/DC
Motherboard chipset	Intel HM76 Express	Compliance industry standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
Keyboard		HDD user password	✓
Pointing device	Touchpad	Number of products included	1 pc(s)
Numeric keypad *	✗	LAN controller	Intel® 82579V
Spill-resistant keyboard	✓	Audio adapter type	Realtek ALC269
Keyboard number of keys	85	Ethernet interface type	Gigabit Ethernet
Software		Number of speakers	2
Operating system architecture	64-bit		

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