Fujitsu recommends Windows® 7.



Data Sheet Fujitsu LIFEBOOK T902 Tablet PC

Your Excellent Flexible Companion

As a mobile professional, the Fujitsu LIFEBOOK T902 offers you the perfect versatile and flexible Tablet PC. The 33.8 cm (13.3-inch) convertible notebook enables maximum convenience and flexibility with a modular bay for additional battery runtime or memory as well as pen and finger input. In addition, the latest connectivity standard 4G/LTE provides ultimate connectivity, facilitating work and business trips.

Notebook and versatile Tablet PC in one

Give your work a personal touch and enjoy the benefits of precise handwriting recognition and multiple-touch with the dual digitizer.

■ Bi-directional rotatable 33.8 cm (13.3-inch, 16:9) display and dual digitizer for pen input plus capacitive multiple-touch screen for finger input

Flexible working

Increase your productivity and adapt the Notebook to your particular way of work

 Modular bay for an optional second hard disk drive, DVD/Blu-Ray drive, second battery or weight saver

Maximum connectivity

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

Optional integrated 4G/LTE or 3G/UMTS (incl. GPS), WLAN and Bluetooth

Highest security

Protect your company data against unauthorized third-party access.

 Advanced Theft Protection (Intel® Anti Theft & Computrace®), fingerprint sensor, SmartCard reader, optional TPM module and Full Disk Encryption (FDE)

Ergonomic working

Brilliant display with automatic adaption of the brightness to your working environment.

- High brightness LED WXGA display with integrated Ambient Light Sensor (ALS)
- Anytime USB Charge to charge phones/media devices even when the system is turned off



























Components

Processor	Intel® Core™ i7-3520M processor (2.9 GHz, up to 3.6 GHz, 4 MB)
	Intel® Core™ i5-3320M processor (2.6 GHz, up to 3.3 GHz, 3 MB)
Operating systems	
Operating system	Windows® 7 Professional 64-bit
. , ,	Windows® 7 Professional 32-bit
Memory modules	2 GB (1 module(s) 2 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
	4 GB (1 module(s) 4 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
	8 GB (1 module(s) 8 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
Base unit memory	LIFEBOOK T902 dual digitizer
Supported capacity RAM (max.)	16 GB
Memory slots total	2
Memory slot type	DIMM (DDR3)
Memory notes	DDR3 - 1600 MHz
Hard disk drives (internal)	SSD SATA III, 256 GB, 2.5-inch, Opal TCG
,	SSD SATA III, 256 GB, 2.5-inch
	SSD SATA III, 128 GB, 2.5-inch, Opal TCG
	SSD SATA III, 128 GB, 2.5-inch
	SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T.
	SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
	mSATA, 32 GB
	FDE, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Hard disk notes	ShockSensor for HDD shock protection
	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.
	Accessible capacity may vary, also depending on used software.
	Up to 18 GB of HDD space is reserved for system recovery
	Internal HDD interface: S-ATA III (6GBit/s)
WLAN (optional)	Intel® Centrino® 6205 802.11 a/b/g/n
	Intel® Centrino® Wireless-N2200 b/g/n
Wireless technologies	
Antennas	2x dual band for WLAN, 2x for UMTS/LTE, 1x for Bluetooth (on Bluetooth module)
WLAN notes	Import and usage according to country-specific regulations.
UMTS/GPS notes	Including GPS functionality
3G/4G (optional)	Sierra Wireless Gobi 3000 (Downlink speed 14.4 Mbit/s, Uplink speed 5.76 Mbit/s)
	LTE Sierra Wireless MC7710 (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)
Bluetooth (optional)	Bluetooth 4.0
Modular bay options	2nd battery
modelic self options	2nd hard disk drive (S-ATA II)
	Blu-ray Disc™ Triple Writer
	DVD Super Multi
	Weight saver
Base unit	LIFEBOOK T902 dual digitizer
General system information	
General system information Chipset	Intel® QM77

General system information	
Chipset notes	supports iAMT 8.0, Intel® vPro™ requires Core i5-33xx / i7-35xx processor, Intel W-LAN 6205 & TPM module
BIOS features	BIOS Flash EPROM
bios reacures	BIOS based on Phoenix SecureCore
Display	33.8 cm (13.3-inch), TFT, (HD+), Anti-glare touchscreen, 1600 x 900 pixel, 500:1, 300 cd/m
Display notes	Wide-view high-bright LED display (for enhanced outdoor viewing). With magnesium display lid. Integrated ambient light sensor for automatic backlight adjustment to the working environment.
Aspect ratio	16:9
Brightness - typical	300 cd/m
Contrast - typical	500:1
Ambient light sensor	Integrated
Ambient light sensor notes	While enabled, the ambient light sensor automatically adjusts the display backlight
Graphics	
TFT resolution (HDMI)	up to 1920 x 1200
TFT resolution (VGA)	up to 1920 x 1200
FFT resolution (DVI on Port Replicator)	up to 1920 x 1200
TFT resolution (DisplayPort on Port	up to 2560 x 1600
Replicator)	
Graphics brand name	Intel® HD Graphics 4000 with 3rd generation Core i processors
Graphics features	3 Display Support with 3rd generation Core i processors DirectX 11
Graphics notes	Shared memory depending on main memory size and operating system 3D accelerator
Interfaces	
Memory card slots	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 64GB)
SmartCard slot	1
SIM card slot	1 (usable only with 3G/UMTS, 4G/LTE)
JSB 3.0 total	2
USB 2.0 total	2 (1 left side with Anytime USB Charge functionality)
/GA	1
HDMI	1
Ethernet (RJ-45)	1
OC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
Internal microphones	2 (digital)
Docking connector for Port Replicator	1
Kensington Lock support	1
Wired communication	
LAN	Built-in 10/100/1000 MBit/s Intel® 82579 LM
Keyboard and pointing devices	
	Spill-resistant keyboard or optional anti-bacterial spill-resistant keyboard#Including keyboard light
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 1.7 mm
	Fingerprint sensor
	Launch keys
	Application buttons
	Tablet Pen
	Touch-screen Multi gesture touchpad with two mouse buttons
Multimedia	
Audio type	On board
Audio codec	Realtek ALC269

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Multimedia	
Audio features	2v digital array microphones, 2v built in conskers (storen)
	2x digital array microphones, 2x built-in speakers (stereo) Optional: Built-in webcam, Full HD (Microsoft® Lync™)
Camera	Optional. Built-iii webtaiii, Fuii fib (Microsoft* Lyrit:**)
Power supply	
AC Adapter	19 V / 100 W (5.27 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter
Notes	65W/80W AC Adapter for usage with system 80W/100W AC Adapter for usage with Port Replicator
1st battery options	Li-lon battery 6-cell, 6700 mAh, 72 Wh
1st battery	Li-lon battery 6-cell, 72 Wh (6.700mAh battery) mAh
2nd battery (optional)	Li-lon battery 3-cell, 2600 mAh, 28 Wh
Runtime 1st battery	up to 7h 40m
Runtime 1st + 2nd battery	up to 10h 20m
Battery charging time	~ 180min (6.700mAh)
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCO Mobile Mark 2007 Benchmark (readers mode e.g. surfing the internet, writing E-mails, viewing documents) which provides results that enable direct product comparisons between manufacturers. It does not guarantee any specific battery runtime which actually can be lower and may vary depending on product model, configuration, application and power management settings. The battery capacity slightly decreases with every charging cycle and over the lifetime.
Power consumption	
Power consumption note	See white paper Energy Consumption
Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=da265eb7-83d9-4708-9b98-e6325c7649a2
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	326 x 244 x 27.1 mm front / 31 mm back (without foot) mm
Weight	1.89 kg
Weight notes	Incl. weight saver. Weight may vary depending on actual configuration.
Operating ambient temperature	5 - 35°C
Operating relative humidity	20 - 85 % (running)
Additional Software	
Additional software (preinstalled) Additional software (optional)	Adobe® Reader® Microsoft® Touch Pack for Windows® 7 Nero Essentials (burning software) Norton Internet Security (incl. Firewall) 60 days version Application Panel Auto Rotation Utility Display Manager Fujitsu Recovery (Hard Disk Based Recovery) Plugfree Network Power Saving Utility Security Application Panel ShockSensor Utility Tablet Button Utility Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®. Buy Office 2010 to use the full-featured software. Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS) DVD playback software CyberLink YouCam Recovery DVD (Windows® 7)
 Manageability	
Manageability technology	DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) Intrusion switch (optional) Intel® Standard Manageability WoL (Wake on LAN)

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Late.	
Manageability	
Manageability software	DeskView Client
	DeskView Instant BIOS Management
D 110	DeskView Integration for Symantec Management Platform
DeskView components	Inventory Management
	BIOS Management
	Driver Management
	Security Management
<u> </u>	Alarm Management
Supported standards	WMI DVE
	PXE BootP (made4you)
Manageability link	http://ts.fujitsu.com/manageability
manageability lilik	nttp://ts.lujitsu.com/manageability
Security	
System protection	Kensington Lock support
Audit proof protection	Advanced Theft Protection (Intel® Anti Theft & Computrace®)
	Norton Internet Security (incl. Firewall) 60 days version
	Write protect option for the Flash EPROM
	Control of all USB interfaces
	User and supervisor BIOS password
	Optional: Trusted platform module (TPM 1.2)
Access protection	Integrated Fingerprint Sensor
	Integrated SmartCard slot
	User and supervisor BIOS password
	Hard disk password
	OmniPass security software
Compliance	
Product	LIFEBOOK T902
Europe	CE
•	CE!
	СВ
	IT-Eco-Declaration
	Nordic Swan in progress
USA/Canada	cUL
Global	Microsoft Operating Systems (HCT / HCL entry / WHQL)
	RoHS (Restriction of hazardous substances)
	WiFi certified Wireless LAN modules
	WEEE (Waste electrical and electronic equipment)
	EPEAT® in progress (dedicated regions)
	ENERGY STAR® 5.0 in progress
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx
Port Replicator interfaces (optional)	
	Portreplicator
DC-in	1 (19V)
Power on switch	1
USB 3.0 total	4
DisplayPort	1 (up to 2560 x 1600) (not usable in parallel with DVI) In case both are connected DisplayPort has higher proirity.
VGA	1
DVI	1 (up to 1920 x 1200) (not usable in parallel with DisplayPort)
Ethernet (RJ-45)	1 (10/100/1000)
Kensington Lock support	1
Notes	Port replicator does support 0-Watts functionality. DisplayPort is shared with DVI exclusive usage.
Warranty	
Standard Warranty	2 years
	_ pco.0

Warranty	
Service level	Collect & Return Service / Bring-in Service (depending on country specific requirements)
Maintenance and Support Servi	ces - the perfect extension
Recommended Service	3 years, Collect and Return Service, where available: On-site Service
Spare Parts availability	5 years
Service Weblink	http://www.fujitsu.com/fts/services/support

Recommended Accessories

Microsaver® DS Ultra thin



The Fujitsu Kensington MicroSaver® DS Ultra-Thin notebook lock is the ultimate defense for even the thinnest notebooks. The patented T-bar locking mechanism along with an advanced carbon-tempered steel cable design provides excellent security. It also includes Kensington Master Access so you can manage an unlimited number of locks with a single master key.

Order Code: S26361-F1650-L900

Notebook Laser Mouse WI600 Micro-Receiver



The Notebook Mouse WI600 uses the latest wireless 2.4 GHz technology, and an ultra-high resolution 1600 dpi laser sensor to give you the precision S26381-K429-L100 and reliability you need. Sporting a stylish silver-black finish, the WI600 wireless mouse is well suited to all environments and each user whether right or left handed.

Order Code:

HS S2000NC Headset



The HS S2000NC Headset offers more than current headsets. Besides superb Order Code: sound quality, the headset provides an impressive feature: a button to switch off noise and disburden your ears of unwanted noise level. Thanks to a special technology based on wave inversion this headset reduces unwanted noise by up to 70 % for a quieter audio experience. The sponge cushion specially made by BioProtein ensures optimum comfort for long hours travelling by rail or air.

S26391-F7139-L3

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK T902, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK T902, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

www.fujitsu.com/fts/tabletpc

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 contribute to the creation of a sustainable environment for future generations through IT. Please find further information at http://www.fujitsu.com/global/about/environment/



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