

DATASHEET

FUJITSU LIFEBOOK T900 TABLET PC

YOUR ULTIMATE MOBILE MEETING TOOL

LIFEBOOK T900

The LIFEBOOK T900 is an ultra versatile lightweight convertible notebook for the professional user. Its bi-directional rotatable, wide-view, high-bright LED display is a pleasure to use. With the LIFEBOOK T900 multiple touch you can either work with your fingers or with the patented multifunctional pen. Berliner Glass ensures the highest reliability.

PEN-BASED WORK WITHOUT ANY RESTRICTIONS

Give your work that personal handwritten touch and enjoy the benefits of multiple touch with the dual digitizer option

- Bi-directional swivel 33.8 cm (13.3-inch) display, active digitizer or dual digitizer

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-drive or second battery, pen-based software, ambient light sensor

MAXIMUM CONNECTIVITY

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

- Optional integrated 3G/UMTS, WLAN and Bluetooth

HIGHEST SECURITY

Protect your company data against unauthorized third-party access.

- Fujitsu Advanced Theft Protection, Computrace® enabled BIOS, fingerprint sensor, SmartCard reader and TPM module

ERGONOMIC WORKING

Automatic adaption of the brightness of your display to your working environment.

- Ambient Light Sensor (ALS)



COMPONENTS

PROCESSOR	Intel® Core™ i7 processor 620M (2.66 GHz, 4 MB, 800 MHz)
	Intel® Core™ i5 processor 540M (2.53 GHz, 3 MB, 800 MHz)
	Intel® Core™ i5 processor 520M (2.4 GHz, 3 MB, 800 MHz)
	Intel® Celeron® processor P4500 (1.86 GHz, 2 MB, 800 MHz)
MEMORY MODULES	2 GB (1 module(s) 2 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM
	4 GB (1 module(s) 4 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM
Supported capacity RAM (max.)	8 GB
Memory slots total	2
Memory slot type	DIMM (DDR3)
HARD DISK DRIVES (INTERNAL)	500 GB, 7200 rpm, SATA, 2.5-inch S.M.A.R.T.
	320 GB, 5400 rpm, SATA, 2.5-inch S.M.A.R.T.
	320 GB, 5400 rpm, FDE, 2.5-inch S.M.A.R.T.
	160 GB, 5400 rpm, SATA, 2.5-inch S.M.A.R.T.
	128 GB SSD SATA, 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
WLAN (OPTIONAL)	Atheros Minicard b/g/n Intel® Centrino® 6200 802.11 a/b/g/n
WIRELESS TECHNOLOGIES	
Antennas	2 Dual band WLAN antennas, 2 UMTS antennas, 1 Bluetooth 2 Dual band WLAN antennas, 2 UMTS antennas, 1 Bluetooth
WLAN notes	Import and usage according to country-specific regulations.
3G/UMTS (OPTIONAL)	Sierra Wireless Gobi 2000 (downlink 7.2 Mbit/s, uplink 5.76 Mbit/s)
BLUETOOTH	Bluetooth 2.1 (optional)
MODULAR BAY OPTIONS	2nd battery 2nd hard disk drive DVD Super Multi Weight saver
Base unit	LIFEBOOK T900 dual digitizer
	LIFEBOOK T900 active digitizer
GENERAL SYSTEM INFORMATION	
Chipset	Intel® QM57
Intel platform	Intel® Core™2 processor with vPro™ technology
BIOS features	BIOS Flash EPROM BIOS based on Phoenix TrustedCore Notebook
Display	33.8 cm (13.3-inch), TFT dual digitizer, (WXGA), anti-glare display, 1280 x 800 pixel
	33.8 cm (13.3-inch), TFT active digitizer, (WXGA), glossy or anti-glare ("Berliner Glass") display, 1280 x 800 pixel
Display notes	Wide-View High-Bright LED WXGA Display (for enhanced outdoor viewing)
GRAPHICS	
Max. resolution external display	1920 x 1200 / true color / 85 Hz
Graphics brand name	Intel® HD Graphics
Graphics features	DualView (Windows® XP & Windows® Vista)
INTERFACES	
Memory card slots	1 (SD/MMC/MS/MSPPro/XD)
ExpressCard slots	1 (34mm and 54mm supported)
SmartCard slot	1
SIM card slot	1 (optional)
Modem (RJ-11)	1 (optional)

INTERFACES

USB 2.0 total	3
FireWire (IEEE1394)	1
VGA	1
HDMI	1 (via port replicator)
Ethernet (RJ-45)	1
DC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
Internal microphones	2
Docking connector for Port Replicator	1
Kensington Lock support	2

WIRED COMMUNICATION

Modem type	Optional: 56 K V.92 modem MDC1.5
LAN	Built-in 10/100/1000 MBit/s Intel® 82577 LM

KEYBOARD AND POINTING DEVICES

Spill-resistant keyboard	
Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 2.7 mm	
Fingerprint sensor	Fingerprint sensor
Launch keys	Launch keys
Status LED	Status LED
Application buttons	Application buttons
Tablet Pen	Tablet Pen
Touch-screen	Touchpad with two mouse buttons and ergonomic Scroll
Touchpad with two mouse buttons and ergonomic Scroll	Wheel
Wheel	

MULTIMEDIA

Audio type	On board
Audio codec	Realtek ALC269
Audio features	Stereo speakers, 2 internal microphones
Camera	Optional webcam, 2.0 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	1st Li-Ion battery 6-cell, 5800 mAh, 62.64 Wh
2nd battery (optional)	Li-Ion, 3800 mAh, 41 Wh
Battery features	Dynamic charge supported (rapid charge)
Benchmark	Mobile Mark 2007
Runtime 1st battery	up to 7 h
Runtime 1st + 2nd battery	up to 11 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.

DIMENSIONS / WEIGHT / ENVIRONMENTAL

Dimensions (W x D x H)	319 x 244 x 37 (without foot) mm	
Weight	2.05 kg	2.0 kg
Weight notes	Actual weight may vary depending on configuration	
Operating ambient temperature	5 - 35°C	
Operating relative humidity	20 - 85 % (running)	

OPERATING SYSTEM

Operating system optional preinstalled	Microsoft® Windows® 7 Professional 64-bit TwinLoad Microsoft® Windows® XP Tablet PC Edition 2005 (DVD)
Operating system compatible	Microsoft® Windows® XP Tablet PC Edition 2005 Microsoft® Windows Vista® Business 32-bit
Operating system notes	Driver support for Microsoft® Windows® XP

ADDITIONAL SOFTWARE

Additional software (preinstalled)	Adobe Acrobat Reader Application Panel Camera Nero Essentials (burning software) Norton Internet Security (incl. Firewall) on Drivers & Utilities DVD for Microsoft Windows XP Tablet Button Utility Microsoft® Touch Pack for Windows® 7 Display Manager Power Saving Utility ShockSensor Utility Wireless Selector Utility	Adobe Acrobat Reader Application Panel Camera Nero Essentials (burning software) Norton Internet Security (incl. Firewall) on Drivers & Utilities DVD for Microsoft Windows XP Tablet Button Utility Display Manager Power Saving Utility ShockSensor Utility Wireless Selector Utility
Additional software (optional)	Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS) DVD playback software Recovery DVD (Windows® 7)	
Additional software (included as a CD/DVD)	SmartCase Logon+	

MANAGEABILITY

Manageability features	DeskUpdate Driver management DeskView Migrate (optional) DeskView Control (optional) Intel® vPro™ technology
Manageability type	DeskView 10.x client management including:
DeskView features	On/Offline remote client management Detailed system inventory management and reports BIOS Management Remote power management System notifications Security Remote Control DeskView Helpdesk Integration WoL (Wake on LAN)
Supported standards	WMI PXE BootP (made4you)
Manageability link	http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html

SECURITY

Physical security	Kensington Lock support
System security	Advanced Theft Protection Computrace® enabled BIOS Trusted platform module (TPM 1.2) Symantec Norton Internet Security (90 day test version) Write protect option for the Flash EPROM Control of all USB interfaces
User security	Integrated Fingerprint Sensor Integrated SmartCard controller in PC Card with system lock support Hard disk password SystemLock BIOS SmartCard security SmartCase Logon+ incl. Fingerprint software User and supervisor BIOS password
Product	LIFEBOOK T900
Germany	GS in progress
Europe	CE CB
USA/Canada	cUL FCC Class B

Global	Microsoft Operating Systems (HCT / HCL entry / WHQL) RoHS (Restriction of hazardous substances) WiFi certified ENERGY STAR® 5.0 in progress WEEE (Waste electrical and electronic equipment)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

PORTREPLICATOR INTERFACES (OPTIONAL)

	Port replicator/AC adapter/EU-cable kit	Port replicator/AC adapter/GB-cable kit
DC-in	1	1
Power on switch	1	1
Audio: line-out	1	1
USB 2.0 total	4	4
VGA	1	1
DVI	1	1
HDMI	1	1
Ethernet (RJ-45)	1	1
Kensington Lock support	1	1

RECOMMENDED ACCESSORIES

AC Adapter	S26391-F778-L350 (80 W)
1st battery	S26391-F795-L600
2nd battery	S26391-F777-L200
Memory (2GB)	S26391-F641-L100
2nd hard disk	S26391-F622-L250
DVD super Multi	S26391-F777-L100
Port replicator / AC adapter / cable kit	S26391-F644-L100 (EU cable) S26391-F644-L200 (UK cable)
Accessories included	Stylus pen Stylus pen-tether Exclusive pouch

WARRANTY

Standard Warranty	2 years
Service level	Collect & Return Service / Bring in (depending on country)
MAINTENANCE AND SUPPORT SERVICES - THE PERFECT EXTENSION	
Recommended Service	3 years, Collect and Return Service, where available: On-site Service
Spare Parts availability	5 years
Service Weblink	http://ts.fujitsu.com/Supportservice

FUJITSU PLATFORM SOLUTIONS

In addition to Fujitsu LIFEBOOK T900, 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 T900, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. <http://ts.fujitsu.com/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 resolve issues of environmental energy efficiency through IT.

Please find further information at <http://www.fujitsu.com/global/about/environment/>



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