

Fujitsu recommends Windows® 7.

# Data Sheet

## Fujitsu LIFEBOOK T935

### Top Performer with a Twist

The FUJITSU Tablet LIFEBOOK T935 is a versatile 2 in 1 Ultrabook™ for demanding professionals with new dynamic work styles. Its ultra-thin, durable aluminum housing with magnesium lid, just 17.1 mm height, and its super lightweight enable you to travel in comfort. With a simple flip of the super crisp, rotatable 33.8 cm (13.3-inch) WQHD IGZO™ display with pen and touch support you can switch to tablet mode. The backlit keyboard, enterprise-grade security features, pull-out LAN connector and embedded 4G/LTE let you work securely wherever you are. With the optional port replicator maximum convenience in the office is ensured.

#### Tablet and Ultrabook™ in one

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

- Bi-directional rotatable 33.8 cm (13.3-inch) display with dual digitizer allows audit-proof pen and touch input, or with the keyboard

#### Ultimate mobility

Be available anytime anywhere with wireless connectivity and features that make sense

- Optional 4G/LTE or 3G/UMTS (incl. GPS), WLAN, Bluetooth, fast charging user-exchangeable battery, ShockSensor for HDD protection

#### Highest security

Protect your company data against unauthorized third-party access

- SmartCard reader, fingerprint sensor and OPAL encrypted drives

#### Ergonomic working

Maximize your productivity with ultimate convenience and comfort features for business users

- Super high resolution (2560 x 1440) WQHD IGZO™ display, backlit keyboard and optional port replicator



# Components

<b>Base unit</b>	LIFEBOOK T935
<b>Operating systems</b>	
<b>Operating system</b>	Windows 8.1 Pro 64-bit Windows 8.1 Pro 64-bit Windows 7 Professional 64-bit
<b>Processor</b>	
	Intel® Core™ i5-5200U processor (2.1 GHz, up to 2.7 GHz, 3 MB) *
	Intel® Core™ i7-5600U processor (2.6 GHz, up to 3.2 GHz, 4 MB)
	Intel® Core™ i5-5300U processor (2.3 GHz, up to 2.9 GHz, 3 MB)
	*Processor only for retail, SMB, education and government
	Intel® Core™ vPro™ Processor - Best Platform for Businesses of all sizes
	Intel® Core™ Processor with Intel® Small Business Advantage - Smart Platform for Unmanaged Small Business
<b>Memory modules</b>	
	4 GB (1 module(s) 4 GB) DDR3 L, 1,600 MHz, PC3-12800, SO DIMM
	8 GB (1 module(s) 8 GB) DDR3 L, 1,600 MHz, PC3-12800, SO DIMM
<b>Hard disk drives (internal)</b>	
	SSHD, 500 GB / 8 GB SSD Cache, 2.5-inch, S.M.A.R.T.
	SSHD, 320 GB / 8 GB SSD Cache, 2.5-inch, S.M.A.R.T.
	SSD SATA III, 512 GB, 2.5-inch, OPAL capable
	SSD SATA III, 256 GB, 2.5-inch, OPAL capable
	SSD SATA III, 128 GB, 2.5-inch, OPAL capable
<b>Hard disk notes</b>	
	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 20 GB of HDD space is reserved for system recovery
	Internal HDD interface: S-ATA III (6GBit/s)
<b>Interface add on cards/components (optional)</b>	
<b>3G/4G (optional)</b>	
	UMTS Sierra Wireless EM8805 (Downlink speed 42 Mbit/s, Uplink speed 5.76 Mbit/s)
	LTE Sierra Wireless EM7305 (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)
<b>WLAN (optional)</b>	
	Intel® Wireless-N 7265 2x2 b/g/n with integrated Bluetooth 4.0
	Import and usage according to country-specific regulations.
	Intel® Dual Band Wireless-N 7265 2x2 ac with integrated Bluetooth 4.0
	Import and usage according to country-specific regulations.
<b>Display</b>	
	33.8 cm (13.3-inch), LED backlight, (WQHD), Glare IGZO touch display, magnesium, 2,560 x 1,440 pixel, 1,000:1, 350 cd/m <sup>2</sup>
	33.8 cm (13.3-inch), LED backlight, (Full HD), Glare with dual digitizer, magnesium, 1,920 x 1,080 pixel, 1,000:1, 330 cd/m <sup>2</sup>
<b>Multimedia</b>	
<b>Camera</b>	Optional: Built-in webcam, Full HD (2,073 megapixel) (Microsoft® Lync™)
	Built-in webcam (Full HD) with Status LED
<b>Camera notes</b>	1920x1080, 2.0 Megapixel

## Base unit

<b>Base unit</b>	LIFEBOOK T935
<b>General system information</b>	
<b>Chipset</b>	Integrated in CPU

**General system information**

Chipset notes	Supports iAMT 10.0 Intel® vPro™ requires Core i5-53xx & i7-56xx CPU, Intel WLAN 7265 ac, TPM module
Supported capacity RAM (max.)	8 GB
Memory slots	1 DIMM (DDR3L)
Memory notes	DDR3L – 1,600 MHz
LAN	Built-in 10/100/1,000 MBit/s Intel® 218LM
BIOS features	BIOS based on Phoenix SecureCore
Audio type	On board
Audio codec	Realtek ALC283
Audio features	2x digital array microphones, 2x built-in speakers (stereo)
Display	33.8 cm (13.3-inch), dual digitizer, (FHD/WQHD), glare display, min. 1000:1, up to 350 cd/m <sup>2</sup>
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.
Sensors	3-axis Accelerometer Gyroscope Ambient Light Sensor Magnetic Field Sensor Compass
Aspect ratio	16:9
Brightness - typical	FHD - 330 cd/m <sup>2</sup> ; WQHD - 350 cd/m <sup>2</sup>
Contrast - typical	1000:1
Digitizer / Touch Technology	Dual Digitizer for pen input plus capacitive 10-finger multi-touch screen
Ambient light sensor	Integrated
Ambient light sensor notes	While enabled, the ambient light sensor automatically adjusts the display backlight

**Graphics**

Base unit	LIFEBOOK T935
TFT resolution (HDMI)	up to 1,920 x 1,200
TFT resolution (VGA)	up to 1,920 x 1,200
TFT resolution (DVI on Port Replicator)	up to 1,920 x 1,200
TFT resolution (DisplayPort on Port Replicator)	up to 2,560 x 1,600
Graphics brand name	Intel® HD Graphics 5500
Graphics features	3 Display Support (2 external, 1 internal)
Graphics notes	Shared memory depending on main memory size and operating system

**Interfaces**

DC-in	1
Audio: line-out / headphone	1 (combo port with Audio line-in)
Audio: line-in / microphone	1 (combo port with Audio line-out)
Internal microphones	2 (digital)
USB 3.0 total	2 (incl. 1x Anytime USB Charge functionality)
HDMI	1
Ethernet (RJ-45)	1 (pull out LAN connector)
Memory card slots	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 128GB)
SmartCard slot	1 (optional)
SIM card slot	1 (only for models with integrated 3G/UMTS or 4G/LTE module)

**Port Replicator interfaces (optional)**

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 priority.
VGA	1
DVI	1 (up to 1920 x 1200) (not usable in parallel with DisplayPort)

**Port Replicator interfaces (optional)**

Ethernet (RJ-45)	1 (10/100/1000)
Kensington Lock support	2 (Port Rep only)
Notes	Port replicator supports 0-Watt functionality (made4you). Display port is shared with DVI - exclusive usage

**Keyboard and pointing devices**

Backlit isolation keyboard  
 Keys: 85, key width: 19 mm, keystroke: 1 mm  
 Multi gesture touchpad with integrated mouse button functionality  
 Fingerprint sensor  
 Tablet Pen, stored in pen garage  
 Touch-screen  
 Windows Button

**Wireless technologies**

Antennas	2x dual band for WLAN, 2x for UMTS/LTE, Bluetooth shared with WLAN
WLAN encryption	WEP, WPA, WPA2
WLAN notes	Import and usage according to country-specific regulations.
LTE/UMTS/GPS notes	Including GPS functionality Import and usage according to country-specific regulations.

**Power supply**

AC Adapter	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) slim and light AC-Adapter
AC adapter	19 V / 65 W (3.42 A)
Notes	65W AC Adapter for usage with system/ min. 80W AC Adapter for usage with Port Replicator
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Lithium polymer battery 4-cell, 45 Wh
Battery features	Rapid Charge
Runtime 1st battery	up to 11 h
Battery charging time	~ 120min
Battery notes	Battery runtime tested with MobileMark 2007 (Productivity Workload 2007).

**Dimensions / Weight / Environmental**

Dimensions (W x D x H)	321 x 235 x 17.1 mm front / 19.3 mm back mm 12.64 x 9.25 x 0.67 inch front / 0.76 inch back inch
Weight	from 1.6 kg
Weight (lbs)	3.5 lbs
Weight notes	Weight may vary depending on actual configuration (including battery pack)
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
Operating relative humidity	Running: 20 - 85%; Packed 8 - 85% (relative humidity, non-condensing)
Product	LIFEBOOK T935
Europe	CE! EN 60950
Global	IT-Eco-Declaration RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment)
Russia	GOST
Compliance link	<a href="http://globalsp.ts.fujitsu.com/sites/certificates">http://globalsp.ts.fujitsu.com/sites/certificates</a>

**Additional Software**

Security software	Fujitsu Security Application Panel Absolute Computrace® Mobile ready McAfee Internet Security and Antivirus Software (60 days trial version)
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**Additional Software**

<b>Additional software (preinstalled)</b>	Adobe® Reader® (pdf reader) CyberLink YouCam (webcam software) Fujitsu Display Manager Fujitsu DeskUpdate (Driver and Utility tool) ShockSensor Utility Power Saving Utility Fujitsu Plugfree Network (network management utility) EasyGuide online user documentation Win8.1: Microsoft Push Button Recovery (hard disk based recovery) Microsoft Office (buy license to activate the pre-installed Microsoft Office) Win7: Fujitsu Recovery (hard disk based recovery)
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<b>Additional software (optional)</b>	Drivers & Utilities DVD (DUDVD) Connection manager (optional with 4G/LTE or 3G/UMTS) DVD playback software CyberLink YouCam (webcam software) Recovery DVD for Windows®
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**Manageability**

<b>Manageability technology</b>	DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) Intel® vPro™ technology WoL (Wake on LAN) iAMT 10.0 (depending on CPU)
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<b>Manageability software</b>	DeskView Client DeskView Instant BIOS Management
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<b>DeskView components</b>	Inventory Management BIOS Management Driver Management Security Management Alarm Management
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<b>Supported standards</b>	WMI (Windows Management Instrumentation) PXE (Preboot Execution Environment) DMI (Desktop Management Interface) SMBIOS (System Management BIOS) WBEM (Web Based Enterprise Management) CIM (Common Information Model) BootP (made4you)
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<b>Manageability link</b>	<a href="http://www.fujitsu.com/fts/manageability">http://www.fujitsu.com/fts/manageability</a>
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**Security**

<b>Physical Security</b>	Kensington Lock support
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<b>System and BIOS Security</b>	Absolute Persistence® technology capable BIOS Optional: Trusted platform module (TPM 1.2) EraseDisk (optional)
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<b>User Security</b>	Hard disk password User and supervisor BIOS password Embedded fingerprint sensor (optional) Workplace Protect (secure authentication solution) Smartcard reader (integrated) SystemLock 3 SmartCard Security (optional): BIOS based pre-boot/ two-factor authentication for high level of access protection
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<b>Warranty period</b>	2 years (for countries within EMEA)
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<b>Warranty type</b>	Collect & Return Service / Bring-in Service (depending on country)
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<b>Spare Parts availability</b>	5 years after end of product life
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Notebookcheck.com

Notebookcheck test result: good,  
FUJITSU Tablet LIFEBOOK T935,  
Notebookcheck.com - Germany  
May 2015

## Recommended Accessories

### Port Replicator for LIFEBOOK T9 SeriesPort Replicator



Flexibility, expandability, desktop replacement, investment protection – to name just a few benefits of Fujitsu's docking options. Flexibility, expandability, desktop replacement and investment protection are just a few benefits of Fujitsu docking options. It takes just a second to attach your notebook to the Port Replicator to connect to your external display, keyboard and mouse. Choose from a selection of port replicators to suit your Notebook and enjoy a hassle free and tidy workplace.

Order Code:  
S26391-F1327-L100

### AC Adapter LIFEBOOK or STYLISTIC



Recharge your notebook or tablet at work, at home or on the road with a second power source easily. Depending on your device you can choose from various AC Adapters ranging from a 2-pin or 3-pin, a slim and light or standard adapter, or even the innovative 0-Watt AC Adapter.

Order Code:  
S26391-F1246-L509

### Prestige Pro Case Midi 14



The Fujitsu Prestige Pro Case Midi 14 offers you a stylish high-quality leather and nylon combination which will impress everyone who sees it. It protects your 35.6 cm (14-inch) notebook plus your essential accessories in padded compartments. Everything will be safe but accessible in dedicated front, document, and identification pockets.

Order Code:  
S26391-F1191-L80

### Wireless Mouse Touch WI910



The Fujitsu Wireless Mouse Touch WI910 has a special touch sensitive surface that recognizes when your hand touches the mouse even before you move it. This provides nearly instantaneous wake-up from the intelligent energy saving sleep mode. Unbeatable responsiveness combines with features like switchable resolution, and three programmable buttons for a unique user experience.

Order Code:  
S26381-K465-L100

### External Super Multi Drive



For independent working and entertainment on your business or private trips, Fujitsu offers the small external DVD drive designed to travel with you. Upgrade your notebook or PC with this external drive and use it wherever you are.

Order Code:  
S26341-F103-L135

### Wireless Keyboard Set LX901



The Wireless Keyboard LX901 is a top of the line desktop solution for lifestyle orientated customers, who want only the best for their desk. This superb keyboard set offers ambitious users more functions, security and better features than a conventional interface device. It even includes 2.4 GHz technology and 128 AES encryption for security.

S26381-K565-L4\*\* (\*\*:  
Country specific variation)

## More information

In addition to Fujitsu LIFEBOOK T935, 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/products/computing/](http://www.fujitsu.com/global/products/computing/)

### Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

### More information

Learn more about Fujitsu LIFEBOOK T935, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.  
<http://ts.fujitsu.com>

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