

# Data Sheet FUJITSU Tablet LIFEBOOK T936

#### Top Performer with a Twist

The FUJITSU Tablet LIFEBOOK T936 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 (0.67 inch) height, and its light weight let you to travel in comfort. With a simple flip of the super crisp, rotatable 33.8 cm (13.3-inch) WQHD or FHD 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 additional features that ease your life

 Optional 4G/LTE or 3G/UMTS (incl. GPS), WLAN, Bluetooth, fast charging user-exchangeable battery, durable SSD options

#### Highest security

Protect your company data against unauthorized third-party access

■ SmartCard reader, fingerprint sensor, OPAL encrypted drives and Trusted Platform Module (TPM)

#### Ergonomic working

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

Super high resolution (2560 x 1440) WQHD IGZO™ or Full HD (1920 x 1080) display options, backlit keyboard and optional port replicator













# Components

| Base unit                                    | LIFEBOOK T936   |
|--|---|
| Operating systems                            |   |
| Operating system                             | Windows 10 Pro<br>Windows 8.1 Pro 64-bit<br>Windows 8.1 Pro 64-bit<br>Windows 7 Professional 64-bit   |
| Microsoft OS support information             | This system receives full support from Microsoft with Windows 10/Windows 10 Pro only. For any other Microsoft OS installed, this device has limited support from Microsoft. For more information, please see Microsoft's Support Lifecycle FAQ.   |
| Processor                                    | Intel® Core™ i7-6600U processor (2.6 GHz, up to 3.4 GHz, 4 MB)  |
|  | Intel® Core™ i5-6300U processor (2.4 GHz, up to 3.0 GHz, 3 MB)  |
|  | Intel® Core™ i5-6200U processor (2.3 GHz, up to 2.8 GHz, 3 MB) *  |
|  | *Processor only for retail, SMB, education and government   |
|  | Intel® Core™ vPro™ Processor - Best Platform for Businesses of all sizes<br>Intel® Core™ Processor with Intel® Small Business Advantage - Smart Platform for Unmanaged Small Business   |
| Memory modules                               | 4 GB (1 module(s) 4 GB) DDR4, 2,133 MHz, SO DIMM  |
|  | 8 GB (1 module(s) 8 GB) DDR4, 2,133 MHz, SO DIMM  |
|  | 16 GB (1 module(s) ) DDR4, 2,133 MHz, SO DIMM   |
| Hard disk drives (internal)                  | SSHD, 500 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  |
|  | SSD SATA III, 128 GB, 2.5-inch  |
| 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 20 GB of HDD space is reserved for system recovery Internal HDD interface: S-ATA III (6GBit/s) |
| Interface add on cards/components (optional) |   |
| 3G/4G (optional)                             | UMTS Sierra Wireless EM8805 (Downlink speed 42 Mbit/s, Uplink speed 5.76 Mbit/s)  |
| , 1  | LTE Sierra Wireless EM7305 (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)  |
| WLAN (optional)                              | Intel® Dual Band Wireless-AC8260 11ac with integrated Bluetooth 4.1 Import and usage according to country-specific regulations.   |
| Display                                      | 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 $\times$ 1,080 pixel, 1,000:1,330 cd/m <sup>2</sup>  |
| Multimedia                                   |   |
| Camera                                       | Optional: Built-in webcam, Full HD (2,073 megapixel) Built-in webcam (Full HD) with Status LED (Microsoft® Lync™)   |
| Camera notes                                 | 1920x1080, 2.0 Megapixel  |

## Base unit

| Base unit | LIFEBOOK T936 |
|-----------|---------------|
|           |               |

Page 2 / 7 www.fujitsu.com/ts/tablet

| Conoral system information                      |  |
|---|--|
| General system information Chipset              | Integrated in CDII   |
| Supported capacity RAM (max.)                   | Integrated in CPU  16 GB   |
|   |  |
| Memory slots                                    | 1 DIMM (DDR4)  |
| Memory notes                                    | DDR4 - 2133 MHz  |
| LAN   | Built-in 10/100/1,000 MBit/s Intel® 1219LM   |
| BIOS features                                   | InsydeH20 Bios   |
| 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/m²   |
| 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 T936  |
| 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 520   |
| 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)  |
| НДМІ  | 1  |
| Ethernet (RJ-45)                                | 1 (pull out LAN connector)   |
| Memory card slots                               | (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 proirity.  |
| _ · ·   | 1  |
| VGA   |  |
| VGA<br>DVI                                      | 1 (up to 1920 x 1200) (not usable in parallel with DisplayPort)  |

Page 3 / 7 www.fujitsu.com/ts/tablet

| Port Replicator interfaces (optional) |   |
|---------------------------------------|---|
| 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: 1mm  |
|                                       | Multi gesture touchpad with integrated mouse button functionality   |
|                                       | Fingerprint sensor<br>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 10 h  |
| Battery charging time                 | ~ 120min  |
| Battery notes                         | Battery runtime information is based on worldwide acknowledged BAPCo® MobileMark® 2014 (office productivity). Refer to www.bapco.com for additional details.  The BAPCo® MobileMark® Benchmark 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 decreases slightly with every re-charge and over its lifetime. |
| 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 front / 0.76 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 T936   |
| Europe                                | CE!<br>EN 60950   |
| Global                                | IT-Eco-Declaration RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) EPEAT® Gold (dedicated regions) ENERGY STAR® 6.1   |
| Russia                                | GOST  |
| Compliance link                       | http://globalsp.ts.fujitsu.com/sites/certificates   |

Page 4 / 7 www.fujitsu.com/ts/tablet

| Fujitsu Security Application Panel  |
|---|
| Absolute Computrace® Mobile ready   |
| McAfee Internet Security and Antivirus Software (60 days trial version)   |
| Adobe® Reader® (pdf reader)   |
| CyberLink YouCam (webcam software)  |
| Fujitsu Display Manager   |
| Fujitsu DeskUpdate (Driver and Utility tool)  |
| ShockSensor Utility   |
| Power Saving Utility<br>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)   |
| Drivers & Utilities DVD (DUDVD)   |
| Connection manager (optional with 4G/LTE or 3G/UMTS)  |
| DVD playback software   |
| CyberLink YouCam (webcam software)  |
| Recovery DVD for Windows®   |
|   |
| DeskUpdate Driver management  |
| PXE 2.1 Boot code   |
| Wake up from S5 (off mode)  |
| WoL (Wake on LAN)   |
| DeskView Client   |
| DeskView Instant BIOS Management  |
| Inventory Management  |
| BIOS Management   |
| Driver Management   |
| Security Management<br>Alarm Management   |
| 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)  |
| http://www.fujitsu.com/fts/manageability  |
|   |
| Kensington Lock support   |
| Absolute Persistence® technology capable BIOS   |
| Optional: Trusted platform module (TPM 1.2)   |
| EraseDisk (optional)  |
| Hard disk password  |
| User and supervisor BIOS password   |
| Embedded fingerprint sensor (optional)  Weddeless Protect (secure authorities tipe solution)  |
| Workplace Protect (secure authentication solution) Smartcard reader (integrated)  |
| Smartcard reader (Integrated) SystemLock 3 SmartCard Security (optional): BIOS based pre-boot/ two-factor authentication for high level of access |
| protection  |
| F. C.   |
|   |
| Types (for countries within EMEIA)  |
| Z YEATS (TOLCOUTHITES WILLITH EMETA)  |
| 2 years (for countries within EMEIA)  Collect & Return Service / Bring-in Service (depending on country)  |
|   |

Page 5 / 7 www.fujitsu.com/ts/tablet

| Warranty                 |  |
|--------------------------|--|
| Recommended Service      | 9x5, Onsite Response Time: Next Business Day |
| Spare Parts availability | 5 years after end of product life            |
| Service Weblink          | htttp://ts.fujitsu.com/Supportservice        |

## 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 S26391-F1191-L80 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:

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. S26341-F103-L135 Upgrade your notebook or PC with this external drive and use it wherever you are.

Order Code:

UC&C USB Headset Stereo H650e



The UC&C USB Headset Stereo H650e is the ultimate in style and functionality. Long, uncomfortable work calls are a thing of the past thanks to the cushioned ear pads and crystal clear sound. Adjustable headband and microphone provides the perfect fit for everyone. Optimized for Microsoft® Lync™ the headset displays a red 'in-call' LED to let your co-workers know when you're available, thus helping to boost office productivity.

Order Code: S26391-F7139-L10

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)

Page 6 / 7 www.fujitsu.com/ts/tablet

### More information

#### Fujitsu OPTIMIZATION Services

In addition to FUJITSU Tablet LIFEBOOK T936, 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/products/computing/

#### Software

www.fujitsu.com/software/

#### More information

Learn more about FUJITSU Tablet LIFEBOOK T936, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

www.fujitsu.com/ts/tablet

#### 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



#### Copyrights

All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see www.fujitsu.com/

© 2016 Fujitsu Technology Solutions GmbH

#### Disclaimer

Technical data is subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

#### CONTACT

Fujitsu Technology Solutions GmbH Website: www.fujitsu.com/fts 2016-07-01 CE-EN All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded.

Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see www.fujitsu.com/terms

© 2016 Fujitsu Technology Solutions GmbH