Fujitsu recommends Windows 10 Pro.



Data Sheet FUJITSU Tablet LIFEBOOK T938

Top Performer with a Twist

The FUJITSU Tablet LIFEBOOK T938 is a versatile 2 in 1 that meets the dynamic demands of today's mobile professionals. Its enterprise-grade security, lightweight and ultra-thin design with durable magnesium housing, enable you to be productive at all times. A simple flip of the super crisp, rotatable 33.8 cm (13.3-inch) FHD display with pen and touch support is all it takes to switch between tablet and notebook mode.

Tablet and notebook in one

Make the most out of your 2 in 1 by taking a quick picture, shooting key videos or making video chats more interactive

■ Bi-directional rotatable 33.8 cm (13.3-inch) display with a new (optional) 5 MP rear camera

Ultimate mobility

Be available anytime anywhere with wireless connectivity and additional features that make your life easy

 Optional 4G/LTE (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, Palm Vein sensor, fingerprint sensor, OPAL encrypted drives and Trusted Platform Module (TPM)

Ergonomic working

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

■ With the improved keyboard, super high resolution Full HD (1920 x 1080) display options, backlit keyboard and optional port replicator







www.fujitsu.com/fts/tabletpc



Components

Base unit	LIFEBOOK T938	
Operating systems		
Operating system pre-installed	Windows 10 Pro. Fujitsu recommends Windows 10 Pr Windows 10 Home	0.
Processor	Intel® Core™ i7-8650U processor (1.9 GHz, up to 3.9 G	GHz, 8 MB)
	Intel® Core™ i5-8350U processor (1.7 GHz, up to 3.6 G	GHz, 6 MB)
	Intel® Core™ i5-8250U processor (1.6 GHz, up to 3.4 G	GHz, 6 MB) *
	*Processor only for retail, SMB, education and govern	nment
Memory modules	4 GB (1 module(s) 4 GB) DDR4, 2,400 MHz, SO DIMN	
	8 GB (1 module(s) 8 GB) DDR4, 2,400 MHz, SO DIMM	
	16 GB (1 module(s) 16 GB) DDR4, 2,400 MHz, SO DIM	MM
Hard disk drives (internal)	SSD SATA III, 512 GB, OPAL capable	
	SSD SATA III, 256 GB, OPAL capable	
	SSD SATA III, 128 GB, OPAL capable	
	PCIe-SSD, 512 GB M.2 NVMe module, SED	
	PCIe-SSD, 256 GB M.2 NVMe module, SED	
Hard disk notes	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 storage interface: M.2 SATA	
Interface add on cards/components (optional)		
3G/4G (optional)	LTE Sierra Wireless EM7455	
WLAN (optional)	Import and usage according to country-specific regulations.	
Display	33.8 cm (13.3-inch),LED backlight,(Full HD),Glare,magnesium,1,920 x 1,080 pixel,typical 700:1,typical 285 cd/m²	
	33.8 cm (13.3-inch),LED backlight,(Full HD),Anti-glare display,magnesium,1,920 x 1,080 pixel,typical 700:1,typical 285 cd/m²	
Multimedia		
Camera	Built-in webcam (HD) with Status LED	Built-in webcams, HD front camera plus 5.0 megapixel rear camera
Camera notes		Note: The Rear Camera Option does not allow selection of the LTE module

Base unit

Base unit	LIFEBOOK T938
General system information	
Chipset	Integrated in CPU
Supported capacity RAM (max.)	16 GB
Memory slots	1 SO DIMM (DDR4, 2400 MHz)
LAN	Built-in 10/100/1,000 MBit/s
Integrated WLAN	Intel Dual Band Wireless-AC8265 11ac with Bluetooth 4.2
Audio type	On board

Page 2 / 7 www.fujitsu.com/fts/tabletpc

General system information		
Audio codec	Realtek ALC255	
Audio features	2x digital array microphones, 2x built-in speakers (stereo)	
Display	33.8 cm (13.3-inch), (Full HD), Anti-Glare or Glare options, 1,920 x 1,080 pixel,	
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	
Aspect satio	Compass 16:9	
Aspect ratio Contrast - typical	10.9	
Digitizer / Touch Technology	Wacom Digitizer for pen (AES) 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	
	Thine chables, the ambient light sensor automatically adjusts the display adentight	
Graphics Base unit	LIEFRONK TOSS	
TFT resolution (HDMI)	LIFEBOOK T938	
TFT resolution (VGA)	up to 1,920 x 1,200 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	up to 2,560 x 1,600	
Replicator)	up to 2,300 χ 1,000	
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 3.1 Gen1 (USB 3.0) total	2x Type-A (1 with Anytime USB charge functionality) 1x Type-C (with Power Delivery functionality)	
USB Type-C	1	
VGA	1	
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 4G/LTE)	
Port Replicator interfaces (optional)		
DisplayPort	1 (up to 2560 x 1600)	
Notes	Port replicator supports 0-Watt functionality (made4you). Display port is shared with DVI - exclusive usage	
Keyboard and pointing devices		
	Backlit isolation keyboard	
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 1.5 mm	
	Multi gesture touchpad with integrated mouse button functionality Tablet Pen, stored in pen garage Touch-screen	
Input devices (optional)	Keyboard with multi gesture touchpad and 2 mouse buttons	
Wireless technologies		
Antennas	2x dual band for WLAN, 2x for LTE, Bluetooth shared with WLAN	
, accinius	27 GGG GGG GG	

Page 3 / 7

Wireless technologies		
Bluetooth	V 4.2	
Integrated WLAN	Intel Dual Band Wireless-AC8265 11ac with Bluetooth 4.2	
WLAN encryption	WEP, WPA, WPA2	
WLAN notes	Import and usage according to country-specific regulations.	
Integrated LTE or UMTS	LTE Sierra Wireless EM7455 (Cat. 6) (optional)	
LTE/UMTS/GPS notes	Including GPS functionality Import and usage according to country-specific regulations.	
GPS	Embedded in 3G/4G module if configured with WWAN	
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. 90W 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 options	Lithium polymer battery 4-cell, 50 Wh	
Battery features	Quick Charge: 80% in 1 h	
Runtime 1st battery	11.50 h	
Battery charging time	~ 120min	
Dimensions / Weight / Environmental		
Dimensions (W x D x H)	318 x 224 x 19.8 mm back (w/o rubber feet)	
, ,	12.52 x x inch	
Weight	from 1.3 kg	
Weight notes	Weight may vary depending on actual configuration (including battery pack)	
Operating ambient temperature	Running: 5 - 35 °C; Packed -10 - 60 °C	
Operating relative humidity	Running: 20 - 80% (relative humidity); Packed: 20 - 80% (relative humidity)	
Product	LIFEBOOK T938	
Compliance link	https://sp.ts.fujitsu.com/sites/certificates	
Additional Software		
Additional software (preinstalled)	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 Microsoft Office (buy license to activate the pre-installed Microsoft Office)	
Additional software (optional)	Recovery DVD for Windows® Drivers & Utilities DVD (DUDVD) optional CyberLink PowerDVD BD (playback software for Blu-ray Disc™) CyberLink PowerDVD DVD (playback software for DVD) CyberLink YouCam (webcam software) Nero (backup and burning software)	
Manageability		
Manageability technology	DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) WoL (Wake on LAN)	
Manageability software	DeskView Client DeskView Instant BIOS Management	

Page 4 / 7 www.fujitsu.com/fts/tabletpc

Manageability	
DeskView components	Inventory Management BIOS Management Driver Management Security Management Alarm Management
Supported standards	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)
Manageability link	http://www.fujitsu.com/fts/manageability
Security	
Physical Security	Kensington Lock support
System and BIOS Security	Absolute Persistence® technology capable BIOS EraseDisk (optional) Optional: Trusted Platform Module (TPM 2.0)
User Security	Hard disk password User and supervisor BIOS password Embedded fingerprint sensor (optional) Workplace Protect (secure authentication solution) Smartcard reader (integrated) Integrated palm vein sensor (optional)
Warranty	
Warranty period	2 years (for countries within EMEIA)
Warranty type	Bring-in Service / Collect & Return Service (depending on country)
Warranty Terms & Conditions Product Related Services - the perf	http://support.ts.fujitsu.com/warranty ect extension
Recommended Service	X - 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

USB Type-C Port Replicator



The FUJITSU USB Type-C Portreplicator is the perfect solution for connecting Order Code: FUJITSU mobile clients with a single USB Type-C plug.It allows you to charge S26391-F1667-L100 and transfer data at the same time via only one cable in order to support your first steps towards a clean desk environment. High speed data transfer through USB 3.1 and Gigabit LAN make it possible to be more flexible and work faster.

External Battery Charger



This charger can connect to two batteries at the same time via the bundled Order Code: 16V AC adapter. Along with the battery in your notebook or tablet, this means three or more fully charged batteries to throw at whatever mobile marathon you and your team have in mind.

S26391-F1366-L700

Prestige Case Mini 13



The Prestige Case Mini 13 protects notebooks with up to 13-inch screens. The front half of the bag has dedicated compartments for your notebook, power cord, office supplies and personal items. The back half of the bag has an expanding, divided compartment for your files.

Order Code: S26391-F1192-L151

AES Pen



Take your creativity to the next level, with the most natural pen experience Order Code: with the AES Pen with replacement stylus tips. With pen nibs that are very thin, you can experience the writing and signing behavior of an ink pen.

S26391-F1669-L500

Wireless Notebook Mouse WI610



The Wireless Notebook Mouse WI610 uses the latest wireless 2.4 GHz technology, and an ultra-high resolution switchable sensor to give you the precision and reliability you need (1000/1500/2000 dpi). Sporting a stylish silver-black finish, the WI610 wireless mouse is well suited to all environments.

Order Code: S26381-K460-L100

Ultra Slim Portable DVD Writer GP60NB60



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-L142 Upgrade your notebook or PC with this external drive and use it wherever you are.

Order Code:

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.

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

More information

Fujitsu products, solutions & services

In addition to FUJITSU Tablet LIFEBOOK T938, 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 T938, 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



Copyrights

All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. 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 http://www.fujitsu.com/fts/resources/navigation/terms-of-use.html

Copyright 2018 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 2018-05-01 EM-EN All rights reserved, including intellectual property rights. Changes to technical data reserved. Delivery subject to availability. 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 http://www.fujitsu.com/fts/resources/navigation/terms-of-use.html
Copyright 2018 Fujitsu Technology Solutions GmbH