

Fujitsu recommends Windows 10 Pro.

Data Sheet

FUJITSU Notebook LIFEBOOK S938

Your Stylish and Durable Business Partner

The FUJITSU Notebook LIFEBOOK S938 is a touch-enabled notebook for frequent travelers with highest demands. Lightweight from 1.19 kg (2.62 lbs), with a battery runtime up to 21 hours, a crystal clear 33.8 cm (13.3-inch) WQHD or FHD anti-glare display option, modern USB type-C interface and unique palm vein sensor option empower you to work with confidence wherever you are.

Flexible functionality

Choose and exchange your desired modular bay element

- Extend battery runtime up to 21 hours with a second battery option and primary battery, further options are a second hard disk drive, Blu-ray Disc™ or DVD Super Multi drive

Ultimate security

Protect your notebook and company data against unauthorized access

- Embedded palm vein sensor or fingerprint sensor option, integrated SmartCard reader, encrypted disk, ATP, TPM option

Superb flexibility and mobility

Work and be online anywhere with confidence and ease

- Exceptionally lightweight starting from 1.19 kg (2.62 lbs), with a sturdy magnesium housing and aluminum palm rest, optional 4G/LTE connectivity and NFC
- Latest processor and DDR4 memory technology up to 20 GB RAM

Best-in-class ergonomics

Enjoy comfortable viewing and touch panel options

- A crystal clear resolution WQHD (2560x1440) or FHD (1920 x 1080) IGZO display with anti-glare, non-touch or glare, touch option, backlit keyboard



Components

Operating system preinstalled	
Operating system pre-installed	Windows 10 Pro. Fujitsu recommends Windows 10 Pro.
Operating system notes	Certified for SUSE Enterprise Desktop Windows 10 Support: After the end of the product life FUJITSU will continue to test and support all upcoming Windows 10 releases for a period of maximum 5 years – depending on the available extension of hardware services through FUJITSU Warranty top ups. For details please see “FUJITSU Service Statement for Windows 10 Semi-Annual-Channel Support” at http://support.ts.fujitsu.com .
Processor	Intel® Core™ i7-8650U processor (1.9 GHz, up to 4.2 GHz, 8 MB) Intel® Core™ i5-8350U processor (1.7 GHz, up to 3.6 GHz, 6 MB) Intel® Core™ i5-8250U processor (1.6 GHz, up to 3.4 GHz, 6 MB) * *Processor only for retail, SMB, education and government
Memory modules	4 GB (1 module(s) 4 GB) DDR4, 2,400 MT/s, SO DIMM 8 GB (1 module(s) 8 GB) DDR4, 2,400 MT/s, SO DIMM 16 GB (1 module(s) 16 GB) DDR4, 2,400 MT/s, SO DIMM
Hard disk drives (internal)	SSD SATA III, 512 GB, M.2 module SSD SATA III, 256 GB, M.2 module SSD SATA III, 1 TB, M.2 module PCIe-SSD, 512 GB M.2 NVMe module, SED PCIe-SSD, 256 GB M.2 NVMe module, SED
Hard disk notes	Accessible capacity may vary, also depending on used software. Up to 20 GB of HDD space is reserved for system recovery Internal storage interface: S-ATA III or PCIe
	2nd battery Blu-ray Disc™ Triple Writer DVD Super Multi Weight saver
Interface add on cards/components (optional)	
3G/4G (optional)	LTE Sierra Wireless EM7455 (Cat. 6) (Downlink speed up to 300 Mbit/s, Uplink speed up to 50 Mbit/s)
WLAN (optional)	Intel® Dual Band Wireless-AC8265 11ac with integrated Bluetooth 4.2
Camera	Built-in webcam (HD) with Status LED
Camera notes	720p, 1 megapixels, 1280 x 720
Microphone	dual digital array microphone

Base unit

General system information	
Chipset	Integrated in CPU
Chipset notes	Supports iAMT 11.6 Intel® vPro™ technology dependent on processor type
Supported capacity RAM (max.)	24 GB
Memory slots	1 DIMM (DDR4)
LAN	10/100/1,000 MBit/s Intel® I219LM
BIOS version	UEFI Specification 2.5

General system information

BIOS features	InsydeH20 Bios
Audio codec	Realtek ALC255
Audio features	Stereo speakers

Display

Display notes	ISO 9241-307 - Pixel class II
Base unit	---
TFT resolution (HDMI)	up to 4,096 x 2,160 @ 60Hz
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 4,096 x 2,160
Graphics brand name	Intel® UHD Graphics 620
Graphics features	3 Display Support (2 external, 1 internal)
Graphics notes	Shared memory depending on main memory size and operating system

Interfaces

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	2 x Typ-A (1 with Anytime USB charge functionality) 1 x Typ-C (with Power Delivery functionality)
VGA	1
HDMI	1
Ethernet (RJ-45)	1
Memory card slots	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 128GB) - SD/microSD card : 2GB - SDHC/microSDHC card : 32GB - SDXC card : 512GB - microSDXC card : 200GB (or 128GB) Speed Class: up to UHS-I
SmartCard slot	1
SIM card slot	1 (Micro-SIM, only for models with integrated 4G/LTE module)

Port Replicator interfaces (optional)

DC-in	1 (19V)
Power on switch	1
USB 3.1 Gen1 (USB 3.0) total	4
DisplayPort	1 (up to 4096 x 2160)
VGA	1 (up to 1920 x 1200)
DVI	1 (up to 1920 x 1200)
Kensington Lock support	1x (Port rep only)
Notes	Port replicator supports 0-Watts functionality

Keyboard and pointing devices

	Backlit isolation keyboard
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 1.2 mm
	Multi gesture touchpad with integrated mouse button functionality
	EcoButton
	Status LED

Wireless technologies

Antennas	2 Dual band WLAN antennas, 2 LTE antennas optional
Bluetooth	v4.2
WLAN encryption	WEP, WPA, WPA2
WLAN notes	Import and usage according to country-specific regulations.

Wireless technologies

NFC	optional
WiDi support	Yes (with Intel W-LAN)

Power supply

AC Adapter	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz
Notes	65W AC Adapter for usage with system/ min. 80W AC Adapter for usage with Port Replicator
1st battery options	Li-Ion battery 4-cell, 3,550 mAh, 51 Wh Li-Ion battery 6-cell, 7,100 mAh, 77 Wh
2nd battery (optional)	Li-Ion battery 6-cell, 2,600, mAh, 28 Wh
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.

Noise emission

Noise emission	Please refer to the Eco Declaration
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Dimensions / Weight / Environmental

Dimensions (W x D x H)	316 x 214 x 28.9 mm 12.44 x 8.43 x 1.13 inch
Weight	1.19 kg with non-touch display, 1.32 kg with touch display
Weight (lbs)	2.62 lbs with non-touch display, with touch display 2.91 lbs
Weight notes	Weight may vary depending on actual configuration
Operating ambient temperature	5 - 35 °C (41 - 95 °F)

Product	
Europe	CE CB
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) ENERGY STAR® 6.1
Compliance link	https://sp.ts.fujitsu.com/sites/certificates

Security software

Additional software (optional)	LTE / UMTS Connection Manager (if configured with 4G/LTE or 3G/UMTS) Recovery DVD for Windows® Drivers & Utilities DVD (DUDVD) CyberLink YouCam (webcam software) Microsoft® Office Professional 2019 Microsoft® Office Home and Business 2019 (A Microsoft Account is required to activate each copy of these products. For purchase and activation only in the region in which it was acquired.)
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Manageability

Manageability technology	DeskUpdate Driver management PXE 2.1 Boot code WoL (Wake on LAN) iAMT 11.6 (depending on processor) Intel® vPro™ technology
Manageability software	DeskView Client DeskView Instant BIOS Management
DeskView components	Inventory Management BIOS Management Driver Management Security Management Alarm Management

Manageability

Supported standards	WMI (Windows Management Instrumentation) PXE (Preboot Execution Environment) DMI (Desktop Management Interface) SMBIOS (System Management BIOS) CIM (Common Information Model) BootP (made4you)
Manageability link	http://www.fujitsu.com/fts/manageability

Security

System and BIOS Security	Credential Guard Ready and Device Guard Capable (Windows 10, v. 1809; requires 8 GB or more system RAM and SSD PCIe NVME)
User Security	Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution) Embedded fingerprint sensor (optional) Embedded PalmSecure™ sensor (optional) Smartcard reader (integrated)

Warranty

Warranty period	2 years (for countries within EMEA)
Warranty type	Bring-in Service / Collect & Return Service (depending on country)
Warranty Terms & Conditions	http://www.fujitsu.com/warranty
Product Support Services - the perfect extension	
Recommended Service	9x5, Onsite Response Time: Next Business Day
Spare Parts availability	5 years after end of product life
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/

Recommended Accessories

USB Port Replicator PR09

The new FUJITSU USB Port Replicator PR09 is the perfect solution for shared desk environments within a hyperconnected world. It connects your mobile system to your main peripherals with a single USB plug. This Port Replicator is equipped with the most powerful DisplayLink chipset supporting high performance video streaming with Dualhead-DisplayPort. Highest data throughput is guaranteed due to an USB Type-C based Gen2 Hub-Controller enabling up to 10Gbit/s data streaming. The newest version of USB Power Delivery chipset (PD3.0) provides powerful charging during your workday.

Order Code:
S26391-F6007-L500

Wireless Mouse W1200

The Wireless Mouse W1200 uses wireless 2.4 GHz technology, and a high-resolution 1000 dpi optical sensor to give you the precision and reliability you need. Sporting a compact design with a stylish black finish, the W1200 wireless mouse is well suited to all environments and to each user whether right or left handed.

Order Code:
S26381-K462-L100

UC&C USB Value Headset

The FUJITSU UC&C USB Value Headset is a lightweight bi-aural full-size stereo headset with high wearing comfort. This Lync-tested USB-Headset has an appropriate Inline-Controller which supports easy call management. A noise cancelling microphone facilitates undisturbing clear phone calls.

Order Code:
S26391-F7139-L20

Pro Green Case 14

The Pro Green Case 14 protects notebooks with up to 14-inch screens and offers you plenty of style and functionality on your business trips. The front half of the bag has two padded compartments for your power cord and office supplies. The back half of the bag has a divided file compartment for your notebook. Everything will be safe but easily accessible. Its elegant design and recyclable material will impress everyone who sees it.

Order Code:
S26391-F1194-L80

Display P27-8 TS Pro

If you're a pixel, color and performance-hungry professional using demanding applications, the FUJITSU P27-8 TS Pro Display is the perfect choice. The display provides outstanding picture performance thanks to cutting-edge panel technology and 3.7 Mio pixels. It also boasts unique and innovative features such as our patent-applied Presence Sensor technology and USB support during standby.

Order Code:
S26361-K1594-V160

More information

Fujitsu products, solutions & services

In addition to FUJITSU Notebook LIFEBOOK S938, 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 Notebook LIFEBOOK S938, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/emeia/products/computing/pc/notebooks/index.html

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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