

Fujitsu recommends Windows 10 Pro.

Data Sheet

FUJITSU Notebook LIFEBOOK U938

Your Light and Elegant Travel Companion

Are you looking for a slim, eye-catching notebook for your frequent business trips? Available in red and black, the ultra-mobile Fujitsu Notebook LIFEBOOK U938 weighs only 920 g and stands out of the crowd. All-day battery runtime ensures all-day productivity, while security features such as the integrated palm vein sensor keep your business data protected. Powerful performance and the embedded 4G/LTE offer you best-in-class user experience.

Maximum security

Protect your notebook and business data from unauthorized access at all times

- Embedded palm vein or fingerprint sensor, SmartCard reader, TPM 2.0

Ultra-slim and robust design

Extraordinarily lightweight design for business professionals who are always on the move

- A remarkably slim 15.5 mm notebook weighing only 920 g with a robust magnesium housing
- Appealing ultra-slim notebook in red or black
- The best viewing experience is guaranteed by an anti-glare 13.3-inch FHD (1920 x 1080) display, with optional glare touch

Convenient mobility on the go

Highest productivity on business trips

- All-day battery runtime offers you the exceptional mobility that you need when on the move
- Anytime USB Charge functionality to charge telephones and other media devices, even when the system is turned off
- Powerful performance, thanks to integrated SSDs, helping to process data faster

Excellent connectivity

Be flexible and stay productive in a hyper-connected world

- Full set of interfaces with a full-sized HDMI, full-sized LAN connector and USB Type-C
- Embedded WLAN, Bluetooth, optional 4G/LTE and DDR4 memory technology up to 20 GB



Components

Base unit	LIFEBOOK U938 black	LIFEBOOK U938 red
Operating systems		
Operating system pre-installed	Windows 10 Pro. Fujitsu recommends Windows 10 Pro.	Windows 10 Pro. Fujitsu recommends Windows 10 Pro.
Processor	Intel® Core™ i7-8650U processor (1.9 GHz, up to 3.9 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, 2,133 MHz, SO DIMM	
	8 GB (1 module(s) 8 GB) DDR4, 2,133 MHz, SO DIMM	
	16 GB (1 module(s) 16 GB) DDR4, 2,133 MHz, SO DIMM	
Hard disk drives (internal)	SSD SATA III, 512 GB M.2 module, OPAL capable	
	SSD SATA III, 256 GB, M.2 module	
	SSD SATA III, 256 GB M.2 module, OPAL capable	
	SSD SATA III, 1 TB M.2 module, OPAL capable	
	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	
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	
Display	33.8 cm (13.3-inch),LED backlight,(Full HD),Glare IPS touch display,magnesium,1,920 x 1,080 pixel,300cd/m²	
	33.8 cm (13.3-inch),LED backlight,(Full HD),Anti-glare IPS display,magnesium,1,920 x 1,080 pixel,330cd/m²	
Multimedia		
Camera	Built-in webcam, HD	Built-in webcam (HD) with Status LED

Base unit

Base unit	LIFEBOOK U938 black	LIFEBOOK U938 red
General system information		
Chipset	Integrated in CPU	
Chipset notes	Supports iAMT 11.6 Intel® vPro™ technology dependent on processor type	
Built-in memory	4 GB	
Supported capacity RAM (max.)	20 GB	
Memory slots	1 DIMM (DDR4)	
Memory notes	4 GB onboard, 1 DIMM slot with max. 16 GB	
LAN	10/100/1,000 MBit/s Intel® I219LM	
BIOS version	UEFI Specification 2.5	
BIOS features	InsydeH2O Bios	

General system information

Audio type	On board
Audio codec	Realtek ALC255
Audio features	Stereo speakers

Display

Display notes	ISO 9241-307 - Pixel class II FHD - Viewing angle: Left/Right 85°, Top 85°, Bottom 85°; response time 25 ms, color gamut 72%	ISO 9241-307 - Pixel class II FHD - Viewing angle: Left/Right 85°, Top 85°, Bottom 85°; response time 25 ms, color gamut 72%
Brightness - typical	300 cd/m ²	300 cd/m ²

Graphics

Base unit	LIFEBOOK U938 black	LIFEBOOK U938 red
TFT resolution (HDMI)	up to 4,096 × 2,160	up to 4,096 × 2,160
Graphics brand name	Intel® UHD Graphics 620	Intel® UHD Graphics 620
Graphics features	3 Display Support	3 Display Support
Graphics notes	Shared memory depending on main memory size and operating system	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	2x digital array microphones
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)
HDMI	1
Ethernet (RJ-45)	1 (pull out)
Memory card slots	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 128GB) SD4.0
SmartCard slot	1
SIM card slot	1 (only for models with integrated 4G/LTE module)

Keyboard and pointing devices

	Keyboard w/o touchstick (spill-resistant)
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 1.5 mm
	Multi gesture touchpad with integrated mouse button functionality
	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.
GPS	Embedded in 3G/4G module if configured with WWAN

Power supply

1st battery options	Lithium polymer battery 4-cell, 50 Wh
1st battery	50 Wh
Runtime 1st battery	up to 11 h (tbc)
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	Please refer to the Eco Declaration
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Dimensions / Weight / Environmental

Dimensions (W x D x H)	309.3 x 213.5 x 15.5 mm
	12.18 x 8.40 x 0.61 inch
Weight	starting at 920 g
Weight (lbs)	starting at 2.02 lbs
Weight notes	Weight may vary depending on actual configuration
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
Operating relative humidity	20 - 85 %

Compliance

Compliance link	https://sp.ts.fujitsu.com/sites/certificates
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Additional Software

Additional software (optional)	LTE / UMTS Connection Manager (if configured with 4G/LTE or 3G/UMTS) Microsoft Office (buy license to activate the pre-installed Microsoft Office) CyberLink YouCam (webcam software) Drivers & Utilities DVD (DUDVD) Recovery DVD for Windows®
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Manageability

Manageability technology	DeskUpdate Driver management PXE 2.1 Boot code Wake-on-LAN iAMT 11.6 (depending on processor) Intel® vPro™ technology
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) CIM (Common Information Model) BootP (made4you)
Manageability link	http://www.fujitsu.com/fts/manageability

Security

Physical Security	Kensington Lock support	Kensington Lock support
User Security	Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution) Embedded fingerprint sensor (optional) Embedded palm vein sensor (optional) Smartcard reader (integrated)	Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution) Embedded fingerprint sensor (optional) Embedded palm vein sensor (optional) Smartcard reader (integrated)

Warranty

Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Product Related Services - the perfect extension	
Recommended Service	X - 9x5, Onsite Response Time: Next Business Day
Service Weblink	http://ts.fujitsu.com/Supportservice

Recommended Accessories

MicroSaver Slim 2.0



The new Fujitsu Kensington MicroSaver 2.0 slim features the patented T-Bar locking mechanism with carbon tempered steel core cable and an external braided steel sheath. The MicroSaver slim 2.0 is available with Kensington Master Access. This security solution allows you to manage and maintain a limitless number of locks with a master key.

Order Code:
S26361-F1650-L202

Privacy filter



Privacy filters allow you work with peace of mind on public transport or in public places. It prevents a person from viewing data on the display from the right or left side. In fact only the user sitting in front of the display will have a clear view of the contents.

Order Code:
S26391-F6097-L134

Sneaker Sleeve 12.5



The Sneaker Sleeve 12.5 protects notebooks or tablets with up to 12.5-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. It is designed to combine fashion and functionality.

Order Code:
S26391-F1194-L201

Wireless Notebook Mouse WI410



The Wireless Notebook Mouse WI410 is the perfect mouse for road warriors who don't want to bother with cables. It is compact enough to easily slip into a notebook bag or briefcase without getting in the way. It features two buttons and a scroll wheel which can also be used as a third button.

Order Code:
S26381-K464-L100

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

More information

Fujitsu products, solutions & services

In addition to FUJITSU Notebook LIFEBOOK U938, 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 U938, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/mobile

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>



**Green
Policy
Innovation**

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