Fujitsu recommends Windows 11 Pro.



Data Sheet

Fujitsu Notebook LIFEBOOK U9310

Your Light and Elegant Travel Companion

Are you looking for a slim, breathtaking notebook for your frequent business trips? Available in red and black, the ultra-mobile Fujitsu Notebook LIFEBOOK U9310 weighs only 916 g with an all-day battery runtime. Enterprise-grade security features such as the integrated PalmSecure™ keeps your business data protected from any unauthorized access. Powerful performance and the embedded 4G/LTE ready offers you the best-in-class user experience.

Maximum security

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

- Integrated PalmSecure™ or fingerprint sensor
- Full HD Infrared Camera allows face recognition with Windows Hello
- Kensington Lock support
- SmartCard reader and TPM 2.0

Ultra-slim and lightweight design

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

- A remarkably slim 15.5 mm notebook weighing only 916 g with a robust magnesium housing
- Appealing ultra-slim notebook with backlit keyboard available in red or black color
- The best viewing experience is guaranteed by an anti-glare 13.3-inch FHD (1920 x 1080) display, with optional touch or non-touch screen
- Durability is Military Standard MIL-STD-810H tested

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
- Powerful performance, thanks to integrated SSDs, helping to process data faster

Excellent connectivity

Be flexible and stay productive in a hyper-connected world

- Compact and versatile Intel® Thunderbolt™ 3 connector to charge your laptop, transfer files at fast speeds, connect external monitors and other peripherals
- Full set of interfaces with a full-sized HDMI, full-sized LAN connector
- Embedded WLAN, Bluetooth, optional 4G/LTE













Components

Base unit	LIFEBOOK U9310 black	LIFEBOOK U9310 red
Operating systems		
Operating system pre-installed	Windows 10 Pro. Fujitsu recommends Windows 11 Pro for business. Windows 10 Home	
Operating system compatible	Windows 11 Pro. Fujitsu recommends Windows 11 Pro for business. Windows 11 Home	
Operating system notes	Windows 10 Support: After the end of the product life FUJITSU will continue to test and support all upcoming Window 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™ i7-10610U processor (4 0	Cores / 8 Threads, 1.8 GHz, up to 4.9 GHz)
	Intel® Core™ i5-10310U processor (4 0	Cores / 8 Threads, 1.7 GHz, up to 4.4 GHz)
	Intel® Core™ i5-10210U processor (4 0	Cores / 8 Threads, 1.6 GHz, up to 4.2 GHz) *
	*Processor only for retail, SMB, educa	tion and government
Memory	8 GB onboard Memory LPDDR3 or 16 GB onboard Memory LPDDR3 No DIMM	
Hard disk drives (internal)	PCIe-SSD, 512 GB M.2 NVMe module,	SED
	PCIe-SSD, 256 GB M.2 NVMe module,	SED
	PCIe-SSD, 256 GB M.2 NVMe module	
	PCIe-SSD, 1 TB M.2 NVMe module, SE	D
Hard disk notes	Accessible capacity may vary, also depending on used software.	
Interface add on cards/components (optional)		
3G/4G (optional)	LTE Sierra Wireless EM7421 (Cat.7) (D	ownlink speed up to 300 Mbit/s, Uplink speed up to 150 Mbit/s)
	LTE Fibocom L850-GL (Cat.9) (Downli	nk speed up to 450 Mbit/s, Uplink speed up to 50 Mbit/s)
Display	33.8 cm (13.3-inch), LED backlight, FHD, 1,920 x 1,080 pixel, Anti-glare IPS display, 300 cd/m², 800:1	
Multimedia		
Camera	Built-in Infrared webcam, Full HD (1,9	920 x 1,080) (2.073 megapixel)

Base unit

Base unit	LIFEBOOK U9310 black	LIFEBOOK U9310 red	
General system information			
Chipset	Integrated in CPU		
Supported capacity RAM (min.)	8 GB		
Supported capacity RAM (max.)	16 GB		
Memory notes	8 GB onboard or 16 GB onboard LPDDR3 (2,133 MHz)		
LAN	10/100/1,000 MBit/s Intel® I219LM		
LAN notes	Intel vPro capable		
Integrated WLAN	Intel WiFi 6 AX201		
BIOS version	UEFI Specification 2.7		
BIOS features	InsydeH2O BIOS		

General system information			
Audio type	On board		
Audio codec	Realtek ALC255		
Audio features	2x built-in speakers (stereo)		
MIL-STD tested	Yes, selected MIL-STD-810H tests passed.		
	MIL-STD-810H test results are not a guarantee of future performance under identified test conditions. Accidental damage is not covered under standard international limited warranty.		
Display			
Diagonal Size	33.8 cm (13.3-inch)		
Resolution (native)	1,920 x 1,080 pixel		
Brightness - typical	400 cd/m ²		
Contrast - typical	800:1		
Display notes	FHD - Viewing angle: Left/Right 85°, Top 85°, Bott	tom 85°; response time 25 ms, color gamut 72%	
Graphics			
Base unit	LIFEBOOK U9310 black	LIFEBOOK U9310 red	
TFT resolution (HDMI)	up to 4,096 x 2,160	up to 4,096 x 2,160	
Graphics brand name	Intel® UHD Graphics	Intel® UHD Graphics	
Graphics features	3 Display Support (2 external, 1 internal)	3 Display Support (2 external, 1 internal)	
	DirectX® 12	DirectX® 12	
Graphics notes	OpenGL® 4.5 Shared memory depending on main memory siz	OpenGL® 4.5	
·	Shared memory depending on main memory siz	ee 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)		
nternal microphones	2x digital array microphones (optional)		
USB 3.2 Gen1 (5 Gbps) total	2x Type-A (1 with Anytime USB charge functionality)		
USB 3.2 Gen2 (10 Gbps) total	2x Type-C Intel® Thunderbolt™ 3 (with Power Delivery functionality)		
USB Type-C	USB 3.2 Gen2 (10 GBit/s), Intel® Thunderbolt™ 3 (20/40Gbps), Power Delivery (15W), DP 1.4		
HDMI	1 v2.0		
Ethernet (RJ-45)	1 (withdrawable connector)		
Memory card slots	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 128GB) SD 4.0 Standard SD/microSD card: 2GB SDHC/microSDHC card: 32GB SDXC/microSDXC card: 2TB Speed Class: up to UHS-II (156MB/s)		
SmartCard slot	1		
SIM card slot	1 (Micro-SIM, only for models with integrated 4G	i/LTE module)	
Kensington Lock support	1		
Port Replicator interfaces (optional)			
•	USB Type-C PR		
DC-in	1 (19V/90W required)		
Power on switch	1		
Audio: comments	1 Combo jack for headset usage		
DisplayPort	1xV1.2		
VGA	1		
HDMI text	1		
Interface Notes	3x Type-A - 5V/0.9A, 4.5W 1x Type-C - 15W 1x Type-C - Up to 60 W (PD v2.0-1.1) power output to client or 4.5W input		
Kensington Lock support	no	error error produ	
Ethernet (RJ-45)	1		

Port Replicator interfaces (optional)			
Notes	Number of simultaneous used displays and its possible resolutions and frequencies depend on mobile system and display interface type. Please consult always also the manual of the connected client.		
Keyboard and pointing devices			
	Backlit keyboard w/o touchstick		
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 1.5 mm		
	Multi gesture touchpad with two mouse buttons		
Wireless technologies			
Antennas	2 Dual band WLAN antennas, 2 LTE antennas optional		
Bluetooth	v5.0		
Integrated WLAN	Intel WiFi 6 AX201		
WLAN encryption	WPA/WPA2 (Wi-Fi Protected Access)		
WLAN notes	Import and usage according to country-specific regulatio	ns.	
Integrated WWAN	LTE Sierra Wireless EM7455 (Cat.6) - GSM, UMTS, LTE LTE Fibocom L850-GL (Cat.9) - UMTS, LTE		
WWAN notes	LTE Connection Manager (if configured with 4G/LTE)		
GPS	Embedded in 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	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz	
Notes	65W AC Adapter for usage with system/ 90W AC Adapter for usage with Port Replicator	65W AC Adapter for usage with system/ 90W AC Adapter for usage with Port Replicator	
Rated voltage range	100 V - 240 V (AC Input)	100 V - 240 V (AC Input)	
Rated frequency range	50 Hz - 60 Hz	50 Hz - 60 Hz	
1st battery options	Lithium polymer battery 4-cell, 50 Wh	Lithium polymer battery 4-cell, 50 Wh	
1st battery	Lithium polymer battery 4-cell, 50 Wh	Lithium polymer battery 4-cell, 50 Wh	
Battery features	Fast Charge: Up to 80% in 1h	Fast Charge: Up to 80% in 1h	
Runtime 1st battery	11h 30min	11h 30min	
Battery notes	Battery runtime information is based on worldwide acknown for additional details. The BAPCo® MobileMark® Benchmark provides results the manufacturers. It does not guarantee any specific battery depending on product model, configuration, application decreases slightly with every re-charge and over its lifetin	runtime which actually can be lower and may vary and power management settings. The battery capacity	
Noise emission			
Noise emission	Please refer to the Eco Declaration		
Dimensions / Weight / Environmental			
Dimensions (W x D x H)	309 x 212 x 15.5 mm		
Sincisions (WADAII)	12.18 x 8.35 x 0.61 inch		
Weight			
Weight (lbs)	starting at 916 g starting at 2.02 lbs		
Weight notes	Starting at 2.02 lbs Weight may vary depending on actual configuration		
Operating ambient temperature	5 - 35 °C (41 - 95 °F)		
Operating relative humidity	20 - 80 %		
Compliance			
Product	LIFEBOOK U9310		
Model	U913A1		
Europe	CE		
Luiope	CB		
USA/Canada	FCC (depending on configuration)		

Compliance		
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) TCO Certified 8.0 (depending on configuration) EPEAT® Silver (dedicated regions) ENERGY STAR® 7.1 MIL-STD-810H tested	
China	CCC (depending on configuration)	
Compliance link	https://sp.ts.fujitsu.com/sites/certificates	
Additional Software		
Additional software (preinstalled)	McAfee® LiveSafe™ (provides award-winning antivirus protection for your PC and much more. 30 days trial preinstalled) Waves MaxxAudio (audio enhancer) Fujitsu Plugfree Network (network management utility) Fujitsu Anytime USB Charge Utility Fujitsu Battery Utility Fujitsu Function Manager Fujitsu DeskUpdate (driver and utility tool)	
Additional software (optional)	LTE / UMTS Connection Manager (if configured with 4G/LTE or 3G/UMTS) Microsoft Office (need to buy license to activate the pre-installed Microsoft Office) Drivers & Utilities DVD (DUDVD) Recovery DVD for Windows®	
Additional software (notes)	Use of accopanying and/or additional Software is subject to proactive acceptance of the respective License Agreements /EULAs/ Subscription and support terms of the Software manufacturer as applicable for the relevant Software whether preinstalled or optional. The software may only be available bundled with a software support subscription which – depending on the Software - may be subject to separate remuneration.	
Manageability		
Manageability technology	DeskUpdate Driver management PXE 2.1 Boot code Wake-on-LAN iAMT 14.0 (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	
Physical Security	Kensington Lock support	
System and BIOS Security	EraseDisk Optional: Trusted Platform Module (TPM 2.0)	
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)	

Security Notes

The properties of the product provide a baseline for product security and therefore end-customer IT security. However, these properties are not sufficient on their own to protect the product from all existing threats, such as intrusion attempts, data exfiltration and other forms of cyberattacks. To customize security settings, please use the configuration options as available for the respective product. During operation, the IT security of this product is within the responsibility of the respective administrator/end-user of the product. Please note, that Fujitsu as a manufacturer does not make any policy prescriptions or advocacy statements regarding IT security best practices and/or general product operation.

Warranty		
Warranty period	2 years (for countries within EMEIA)	
Warranty type	Bring-in Service / Collect & Return Service (depending on country)	
Warranty Terms & Conditions	http://www.fujitsu.com/warranty	
Digital bug fixes	Subject to availability and following their generic release for the product, bug fixes and function-preserving patches for product-related software (firmware) can be downloaded from the technical support at: https://support.ts.fujitsu.com/ free of charge by entering the respective product serial number. For application software supplied together with the product, please directly refer to the support websites of the respective software manufacturer.	
Product Support Services - the perf	ect 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/	



CHIP.de

"Very Good", FUJITSU Notebook LIFEBOOK U9310, Germany - 08/2020, Test: Notebooks (Premium)

Recommended Accessories

USB Type-C Port Replicator 2



Connect to your peripherals. Adapt to the task on demand. The universal USB Type-C interface supports you to get your peripheral devices connected easily. Multiply your USB ports to connect your peripherals as well as your external display via HDMI, DisplayPort or VGA. You also can charge your external USB devices without the need of any additional charger.

Order Code: S26391-F3327-L100

Thunderbolt™ 3 Port Replicator



With Thunderbolt[™] 3 you can connect almost everything with only on cable. Enhance your USB connection options, connect your displays via Thunderbolt[™] 3, HDMI or DisplayPort while charging your device.

Order Code: S26391-F3357-L100

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 10 Gbit/s data streaming. The newest version of USB Power Delivery chipset (PD3.0) provides powerful charging during your workday.

Order Code: S26391-F6007-L500 USB-C Hub 4 Ports



Fujitsu offers the first most powerful USB-C hybrid usage hub, following industrial requirements as well as being ready for office desktop usage. The USB-C Hub 4 Ports from Fujitsu makes connecting all of your USB peripherals a quick and simple process. SuperSpeed USB Type-C makes data transfer to and from external storage faster than ever. The hub dynamically selects the optimal speed for each device, giving you more bandwidth where you need it automatically.

Order Code: \$26391-F6099-L404

Privacy Filters



To use privacy filters is a must in times of increased safety requirements. Fujitsu's Privacy Filters block unauthorized views on your screen while you are sitting in an external meeting or working in a train. The front view remains clear for the user's eyes only. The filters are easy to attach and what's more: They also protect your screen from small scratches and damages.

Order Code: S26391-F6098-L239

Prestige Case Mini 13 (2021)



The Prestige Case Mini 13 protects notebooks with up to 13-inch screens. One main compartment has a notebook and a tablet pocket. You find two more useful compartments at the front. One with a red inlay is for accessories or power cable. An additional front compartment is for smaller things.

Order Code: S26391-F1120-L151

PLEVIER MANASSE 14



The Plevier Manasse 14 leather case is a compact and classic carrier for on the go. Available for notebooks up to 14 inches with a padded compartment, the sleeve ensures protection for your device while providing a sleek and subtle design in a black leather nappa shade.

Order Code: S26391-F1193-L62

PLEVIER TACAN 14



The Plevier Tacan 14 leather notebook bag provides a diverse range of features to optimize your carrier needs. With a shoulder strap, fast access pocket on the rear side and two compartments for your device and additional accessories, the bag provides multifunctional and protective space for your belongings. Its brown leather design creates a sleek finish to create a carrier that is high quality in both functionality and appearance.

Order Code: S26391-F1193-L64

Wireless Notebook Mouse WI660



The Wireless Notebook Mouse WI660 uses wireless 2.4 GHz technology, and an ultra-high resolution switchable sensor to give you the precision and reliability you need (1000/1600/2000 dpi). Sporting a stylish silverblack finish, the WI660 wireless mouse is well suited to all environments.

Order Code: \$26381-K471-L100

Keyboard KB950 Phone



The KB950 Phone is a modern and slim line USB keyboard with integrated Skype for business features. This extremely reliable, high-speed input device is the perfect way to manage incoming and outgoing calls, even when the system is locked. Three additional keys make it easy to accept and end calls and mute your microphone during a call. Easy number dialing is assured with the numpad. The integrated 61 x 12 mm display shows the time and date, the user status and shows incoming call data in the form of the calling number and caller ID.

S26381-F950-L4** (**: Country specific variation)

More information

Fujitsu products, solutions & services

In addition to FUJITSU Notebook LIFEBOOK U9310, 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 U9310, 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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Disclaimer

Please note that the data sheet reflects the technical specification with the maximum selection of components for the named system and not the detailed scope of delivery. The scope of delivery is defined by the selection of components at the time of ordering.

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The overall product has been designed and manufactured for general office use, regular personal use and ordinary industrial use.

Contact

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