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 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

- 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 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 only for retail, SMB, education | on and government | |
| Memory | 8 GB onboard Memory LPDDR3 or 16 GB onboard Memory LPDDR3 No DIMM | | |
| Hard disk notes | Accessible capacity may vary, also depending on used software. | | |
| Multimedia | | | |
| Camera | Built-in Infrared webcam, Full HD (1,920 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 | |
| Audio type | On board | |
| Audio codec | Realtek ALC255 | |
| Audio features | 2x built-in speakers (stereo) | |
| MIL-STD tested | | ed. arantee of future performance under identified test conditions. er 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°, To | p 85°, Bottom 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) DirectX® 12 OpenGL® 4.5 | 3 Display Support (2 external, 1 internal) DirectX® 12 OpenGL® 4.5 | |
| Graphics notes | Shared memory depending on main memory size and ope | erating system | |
| Interfaces | | | |
| DC-in | 1 | 1 | |
| Audio: line-out / headphone | 1 (combo port with Audio line-in) | 1 (combo port with Audio line-in) | |
| Audio: line-in / microphone | 1 (combo port with Audio line-out) | 1 (combo port with Audio line-out) | |
| Internal microphones | 2x digital array microphones (optional) | 2x digital array microphones (optional) | |
| USB 3.2 Gen1 (5 Gbps) total | 2x Type-A (1 with Anytime USB charge functionality) | 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) | 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 | USB 3.2 Gen2 (10 GBit/s), Intel® Thunderbolt™ 3 (20/40Gbps), Power Delivery (15W), DP 1.4 | |
| HDMI | 1 v2.0 | 1 v2.0 | |
| Ethernet (RJ-45) | 1 (withdrawable connector) | 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 | 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 | |
| SmartCard slot | Speed Class: up to UHS-II (156MB/s) | Speed Class: up to UHS-II (156MB/s) | |
| SIM card slot | 1 1 (Micro-SIM, only for models with integrated 4G/LTE | 1 (Micro-SIM, only for models with integrated 4G/LTE | |
| Kensington Lock support | module) 1 | module) | |
| Keyboard and pointing devices | <u> </u> | <u>'</u> | |
| Reyboard and pointing devices | Backlit keyboard w/o touchstick | | |
| | | phoard stroke: 1.5 mm | |
| | 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 regulation | 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 | | | |
| 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 | 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 | |

| Power supply | |
|-------------------------------------|--|
| Battery notes | Battery runtime information is based on worldwide acknowledged BAPCo® MobileMark® 2018. Refer to www.bapcocom 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 |
| Dimensions / Weight / Environmental | |
| Dimensions (W x D x H) | 309 x 212 x 15.5 mm |
| | 12.18 x 8.35 x 0.61 inch |
| Weight | starting at 916 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 - 80 % |
| Compliance | |
| Product | LIFEBOOK U9310 |
| Model | U913A1 |
| Europe | CE CB |
| USA/Canada | FCC (depending on configuration) |
| | 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® |
| 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) |

| 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 patche 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 - the perfect extension | on Control of the Con |
| Recommended Service | 9x5, Onsite Response Time: Next Business Day |
| Spare Parts availability | at least 5 years after shipment, for details see https://support.ts.fujitsu.com/ |
| Service Weblink | http://www.fujitsu.com/emeia/products/product-support-services/ |



"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 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: \$26391-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: S26391-F6099-L404 |

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: \$26391-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: \$26391-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: S26381-K471-L100

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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