

### **Data Sheet**

# Fujitsu Notebook LIFEBOOK U9413

### Your Light and Elegant Travel Companion

Are you looking for a breathtaking notebook for frequent business trips?

The Fujitsu LIFEBOOK U9413 in outstanding silver-white color and now with 14-inch screen size has a starting weight of 908g. Enterprise-grade security like PalmSecure™ keeps your business data protected from unauthorized access. Powerful performance and the embedded 5G or LTE offer you the best-in-class user experience.



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

- Starting at 908g with a minimalist style in a magnesium housing
- The Intel® Evo™ vPro® platform delivers improved responsiveness, fast charging, and instant wake-up
- The best viewing experience is guaranteed by an anti-glare 14-inch WUXGA (1920 x 1200) 16:10 display, with optional touch screen
- Durability is Military Standard MIL-STD-810H tested



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

- Integrated PalmSecure<sup>™</sup> or fingerprint sensor
- FHD Infrared Camera allows face recognition with Windows Hello
- Ultra-tiny Privacy Camera Shutter
- Kensington Lock support
- SmartCard reader and TPM 2.0

### 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 and convenient microSD card reader
- 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™ 4 connector to charge your laptop, transfer files at fast speeds, connect external monitors and other peripherals
- Convenient set of interfaces with full-sized HDMI and flap-style LAN connector
- WLAN, Bluetooth and 5G or LTE (CAT 12)

















## Components

Base unit	LIFEBOOK U9413
Operating systems	
Operating system pre-installed	Windows 11 Pro. Fujitsu recommends Windows 11 Pro for business. Windows 11 Home Windows 10 Pro. Fujitsu recommends Windows 11 Pro for business.
Microsoft OS support information	Windows 11 requires for first device setup: - Internet connectivity - Microsoft account for Home editions or organizational account (e.g. ADD) for Pro editions After product end of life, Fujitsu continues to test and support new Windows releases for max. 5 years, depending or extension of hardware services through warranty top ups. For more details please visit our Fujitsu Service Statement under https://support.ts.fujitsu.com/IndexProdSupport.asp?Ing=com&OpenTab=
Operating system notes	The use of Windows Operating System is subject to acceptance of the End User License Agreement of Microsoft as applicable under the relevant Microsoft program.
Processor	Intel® Core™ i7-1370P processor (14 Cores, up to 5.2 GHz) **
	Intel® Core™ i5-1350P processor (12 Cores, up to 4.7 GHz) **
	Intel® Core™ i5-1335U processor (10 Cores, up to 4.6 GHz) *, ***
	<ul> <li>Processor only for retail, SMB, education and government</li> <li>Processor supports Intel® vPro® Enterprise</li> <li>Processor supports Intel® vPro® Essential</li> </ul>
Hard disk drives (internal)	PCIe-SSD, 512 GB M.2 NVMe module, SED
	PCIe-SSD, 256 GB M.2 NVMe module, SED
	PCIe-SSD, 2 TB M.2 NVMe module, SED
	PCIe-SSD, 1 TB M.2 NVMe module, SED
Hard disk notes	Accessible capacity may vary, also depending on used software.  Durability in accordance with the manufacturer's indications on read and write cycles.
Interface add on cards/components (optional)	
4G/5G (optional)	Fibocom FM350-GL (5G Sub-6/Cat.19) (Downlink speed 5G - 3740 MB/s, 4G - 1600 MB/s, Uplink speed 5G - 835 MB/s, 4G - 211 MB/s)
	Quectel EM120R-GL (4G Cat.12) (Downlink speed 600 MB/s, Uplink speed 150 MB/s)
Display	35.6 cm (14.0-inch), TFT, WUXGA, 1,920 x 1,200 pixel, Anti-glare multi-touch, 400 cd/m², 1200:1
	35.6 cm (14.0-inch), TFT, WUXGA, 1,920 x 1,200 pixel, Anti-glare display, 400 cd/m <sup>2</sup> , 1200:1
Multimedia	
Camera	Optional: Built-in IR webcam, Full HD

### Base unit

Base unit	LIFEBOOK U9413
General system information	
Chipset	Integrated in CPU
Supported capacity RAM (min.)	8 GB
Supported capacity RAM (max.)	32 GB
Memory slots	0 LPDDR5 (up to 6,400 MHz)

General system information			
Memory notes	8 GB / 16 GB / 32 GB onboard		
	LPDDR5 (6,400 MHz for 8 and 16 GB, 6,000 MHz for 32 GB)		
LAN	Dual channel support		
	10/100/1,000 MBit/s Intel® I219LM		
Integrated WLAN	Intel WiFi 6E AX211 - WLAN, BT, SRD cat. 2		
BIOS version	UEFI Specification 2.8		
BIOS features	InsydeH2O BIOS		
Audio type	On board		
Audio codec	Realtek ALC257		
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 guaran Accidental damage is not covered under st	tee of future performance under identified test conditions. andard international limited warranty.	
Color	Silver white		
Material	Magnesium		
Display			
Diagonal Size	35.6 cm (14.0-inch)		
Display Resolution type	WUXGA		
Resolution (native)	1,920 x 1,200 pixel		
Aspect ratio	16:10		
Graphics			
Base unit	LIFEBOOK U9413		
Graphics brand name	Intel® Iris® Xe Graphics		
Graphics notes	Shared memory depending on main memory	ory size and operating system	
Interfaces		.,	
Audio: line-in / line-out	1		
Internal microphones		ination with webcam)	
USB 3.2 Gen1 (5 Gbps) total	2x digital array microphones (only in combination with webcam)  2x Type-A (1 with Anytime USB charge functionality)		
Thunderbolt™ 4 total	2x Type-C incl. USB4 (40 Gbps, Power Delivery (15W), DP 1.4 out)		
HDMI	1 Supports 4k@60Hz as specified in HDMI 2		
Ethernet (RJ-45)	1 Supports 4k@ooriz as specified in Fibrii 2	2.0	
Memory card slots	1 microSD 4.0 Standard		
Memory card slots	microSD card		
	microSDHC card		
	microSDXC card		
	Speed Class: up to UHS-II		
SmartCard slot	1 (optional)		
SIM card slot	1 (Nano-SIM, only for models with configur	ration WWAN ready or with 4G/5G LTE modules)	
eSIM card		eSIM integrated in 4G/5G LTE Module	
Docking connector for Port Replicator	USB Type-C		
Kensington Lock support	1		
Port Replicator interfaces (optional)			
	USB Type-C PR	Thunderbolt™ 4 PR	
DC-in	1 (19V/90W required)	1 (20V/170W required)	
Power on switch	1	1	
Audio: line-in / line-out	1	1	
Audio: comments	Combo jack for headset usage	Combo jack for headset usage	
USB 3.2 Gen1 (5 Gbps) total	3x Type-A - 5V/0.9A, 4.5W 1x Type-C - 15W		
USB 3.2 Gen2 (10 Gbps) total		2x Type-A - 5 V/0.9 A, 4.5 W 1x Type-A - 5 V/2.4 A, 12 W 2x Type-C - 5 V/1.5 A, 4.5 W charging port	

Port Replicator interfaces (optional)			
USB 4.0 Gen3 (20 Gbps) total		1x Type-C - TBT4 up to 60 W (PD v2.0-1.1), 5-20 V/3. 0A upstream (PC), Intel AMT support (vPRO) to client 1x Type-C - TBT4 up to 15 W (PD v2.0-1.1), 5 V/3.0 A downstream, power output to peripheral	
DisplayPort	1x v1.2	2x v1.4++	
VGA	1		
HDMI text	1 -Supports 4k@60Hz as specified in HDMI 2.0b	1 - Supports 4k@60Hz as specified in HDMI 2.0b	
Interface Notes	1x USB Type-C to Client - Up to 60 W (PD v2.0-1.1) power output to client or 4.5W input	1x USB Type-C to Client - Thunderbolt™ 4 up to 60 W (PD v2.0-1.1), 5-20V/3.0A upstream (PC), Intel AMT support (vPRO)	
Kensington Lock support	no	1	
Ethernet (RJ-45)	1 (10/100/1000)	1 (10/100/1000 Mbit/s, 2,5 Gbps)	
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, Ke	yboard stroke: 1.5 mm	
	Multi gesture touchpad with two mouse buttons		
Wireless technologies			
Antennas	2 Dual band WLAN antennas, 2+2 LTE antennas optional		
Bluetooth	v5.1 (OS limitation) - hardware is v5.3 ready		
Integrated WLAN	Intel WiFi 6E AX211 - WLAN, BT, SRD cat. 2		
WLAN encryption	WPA/WPA2/WPA3 (Wi-Fi Protected Access)		
WLAN notes	WiFi 6E is supported by Windows 11 OS only - Windows 10 OS supports WiFi 6 only. Import and usage according to country-specific regulations.		
LTE/UMTS/GPS notes	Optional		
Integrated WWAN	(5G) LTE Fibocom FM350-GL (Sub-6/cat.19) - eSIM integra (4G) LTE Quectel EM120R-GL (Cat.12) - eSIM integrated - U		
NFC	No		
GPS	Embedded in 4G/5G module if configured with WWAN		
Power supply			
AC Adapter	20 V / 65 W (3.25 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (gro	ounded) Type-C AC-Adapter slim&light	
1st battery	64 Wh, 4,196 mAH		
Battery features	Fast Charge: Up to 80% in 1h		
Runtime 1st battery	14h 50min (up to)		
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 lifeting	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)	308.8 x 209 x 15.8 - 17.3 mm		
	12.16 x 8.22 x 0.62 - 0.68 inch		
Weight	0.908 kg (starting from)		
Weight (lbs)	starting from 2 lbs		
Weight notes	Weight may vary depending on actual configuration		
Operating ambient temperature	5 - 35 °C (41 - 95 °F)		
Operating relative humidity	20 - 80 % (relative humidity)		

Compliance	
Product	LIFEBOOK U9413
Model	9U14A4
Europe	CE
	СВ
USA/Canada	FCC (depending on configuration)
Global	ENERGY STAR® 8.0 EPEAT® Gold (dedicated regions) TCO Certified 9.0
China	CCC in progress
Compliance link	https://sp.ts.fujitsu.com/sites/certificates
Additional Software	
Additional software (preinstalled)	Microsoft Office (1 month trial for new Microsoft® Office 365 customers. Buy Microsoft Office.) Fujitsu Plugfree Network (network management utility) Fujitsu Anytime USB Charge Utility Fujitsu Function Manager Fujitsu Battery Utility Fujitsu DeskUpdate (driver and utility tool)
Additional software (optional)	Drivers & Utilities DVD (DUDVD) Recovery DVD for Windows® Microsoft® Office Professional 2021 Microsoft® Office Home and Business 2021 (Need to buy license to activate the pre-installed Microsoft Office. Purchase and activation only in the region in which it was acquired.)
Additional software (notes)	Use of accompanying 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	Intel® vPro™ technology/iAMT (depending on processor) Intel® vPro® Enterprise (optional) Intel® vPro® Essentials (optional) PXE Boot code Wake-on-LAN
Manageability software	DeskView Client DeskView Instant BIOS Management
Supported standards	WoL (Wake on LAN) PXE (Preboot Execution Environment) DMI (Desktop Management Interface) SMBIOS (System Management BIOS) CIM (Common Information Model) BootP (made4you)
Manageability link	https://www.fujitsu.com/global/products/computing/pc/manageability/
Security	<u> </u>
Physical Security	Kensington Lock support
System and BIOS Security	User and supervisor BIOS password EraseDisk
User Security	Embedded fingerprint sensor (optional) Embedded PalmSecure® sensor (optional) Smartcard reader (optional) TPM 2.0 Hard disk password
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 - the perfect extension	
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/

### **Recommended Accessories**

Thunderbolt™ 4 Port Replicator	First Thunderbolt™ Port Replicator on the market providing enhanced Order Code: security and full support of Intel® AMT (vPro®). FPCPR401BP  The universal port can easily connect almost everything with a single cable and high speed-data transfer. This smart workspace solution keeps your desk clean and tidy.	
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.	
Workplace Connect Kit 2.0	This one-stop shop solution provides customers with a clean and efficient working area in a desktop environment. The Fujitsu Workplace Connect Kit 2.0 eliminates the clutter and limited space associated with excessive computer wires to create a clean, tidy and efficient workplace. It is extremely easy to install, use and maintain giving you maximum usability.	
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.	
USB-C Travel Hub	Connect to your peripherals. Adapt to the task on demand. The Fujitsu  Accessory USB-C Travel Hub supports you to get your peripheral devices connected easily. Multiply your USB ports to connect your peripherals as well as your external display via DisplayPort or HDMI or VGA. You can also charge your external USB devices without the need of any additional charger. Take the USB-C Travel Hub with you wherever you go - you don't want to miss it in future.	

#### 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

Order Code: S26391-F6099-L404

#### Car Adapter USB-C-QC



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. One Car Adapter fits all.

Order Code:

S26391-F2613-L630



Independent of your mobile device charging method this car adapter will fulfill all major requirements and standards for fast charging vendorbrandindependent notebooks and all mobile devices. The Car Adapter USB-C-QC supports USB PD with PPS, Quick Charge (QC), Apple- and Samsung charge.

Order Code:

#### 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.

S26391-F1193-L64

#### **CANVAS HANSEN 14**



The PLEVIER CANVAS HANSEN 14 leather and canvas case is a compact and Order Code: S26391-F1193-L67 classic carrier for on the go. Available for notebooks up to 14 inches with two compartments and two accessory sections, protection for your device

Wireless Mouse WI860 BTC



The Wireless Mouse W1860 BTC can be paired with up to 3 different clients, Order Code: 2x Bluetooth and 1x wireless USB Type-C dongle. With the blue optical sensor, it works on nearly all surfaces with an 3-step adjustable DPI selector (800/1600/2400).

ensured. A subtle design canvas and nappa leather shade.

The mouse charges wirelessly through Qi or by USB Type-C cable. A utility button on the side is programmable. The default functions are optimized for Teams calls.

S26381-K474-L100

### More information

#### Fujitsu products, solutions & services

In addition to Fujitsu Notebook LIFEBOOK U9413, 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 U9413, 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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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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#### Contact

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