Fujitsu recommends Windows 10 Pro for business.



# Data Sheet FUJITSU Notebook LIFEBOOK U7411

### Ultra-Mobile Meets Ultra Secure

The FUJITSU Notebook LIFEBOOK U7411 is a slim notebook, based on the 11th generation Intel® Core™ processor, for business professionals seeking optimum mobility for business trips and ergonomics in the office. The 14-inch screen, light weight of 1.2 kg, 2x Intel® Thunderbolt™ 4 ports and an all-day battery runtime enables it to provide excellent mobility and portability.

### Elegant design and great mobility

Manage your workday with premium notebooks providing ultimate convenience to maximize your productivity

- Thanks to the complete magnesium housing, the weight of the remarkably slim 17.9 mm ultramobile notebook starts at 1.2 kg.
- Enjoy the Intel® Iris® Xe Graphics with an FHD or HD display.
- The outdoor-friendly anti-glare, FHD touch panel (optional) comes with a narrow bezel design in a warm silver colored chassis.

### **Excellent security**

Enhance your security with outstanding features to best protect your notebook and company data

- Integrated PalmSecure<sup>™</sup> or finger print sensor
- Infrared Camera: Allows face recognition with Windows Hello
- ePrivacy Filter: Keep safe from prying eyes
- Built-in Privacy Camera Shutter: Protecting your privacy
- SmartCard reader and TPM 2.0

### Premium connectivity

Stay flexible and productive within a modern workplace environment

- Compact and versatile Intel® Thunderbolt™ 4 USB Type-C connector to charge your laptop, transfer files at fasted speeds, connect external monitors and other peripherals
- Full set of interfaces with full-size LAN connector, full-size HDMI, USB Type-C
- Embedded 4G

### Convenient upgradeability

Direct access to key components reduces upgrade time and costs

■ Battery, memory and internal storage is hidden under a service door

### Family concept

Reduce your acquisition cost as well as the complexity of your IT equipment

Shared components such as the same new classic or USB Type-C port replicator, AC Adapter, BIOS and Bit Image across the ultra-mobile LIFEBOOK U7 family















## Components

Base unit	LIFEBOOK U7411		
Operating system preinstalled			
Operating system pre-installed	Windows 10 Pro. Fujitsu recommends Windows 10 Pro for business. Windows 10 Home		
Operating system notes	Windows 10 Support: After the end of the product life FUJITSU will continue to test and support all upcoming 10 releases for a period of maximum 5 years – depending on the available extension of hardware services the FUJITSU Warranty top ups. For details please see "FUJITSU Service Statement for Windows 10 Semi-Annual-Ch Support" at http://support.ts.fujitsu.com.		
Processor	Intel® Core™ i7-1185G7 processor (4 Cores / 8 T	hreads, up to 4.8 GHz)	
	Intel® Core™ i7-1165G7 processor (4 Cores / 8 Threads) *		
	Intel® Core™ i5-1145G7 processor (4 Cores / 8 Threads)		
	Intel® Core™ i5-1135G7 processor (4 Cores / 8 Threads) *		
	* Processor only for retail, SMB, education and	government	
Memory modules	4 GB (1 module(s) 4 GB) DDR4, 3,200 MT/s, SO	DIMM	
	8 GB (1 module(s) 8 GB) DDR4, 3,200 MT/s, SO DIMM		
	16 GB (1 module(s) 16 GB) DDR4, 3,200 MT/s, SO DIMM		
	32 GB (1 module(s) 32 GB) DDR4, 3,200 MT/s, SO 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, SED		
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) (Downlink s	peed up to 300 Mbit/s, Uplink speed up to 150 Mbit/s)	
Display	35.6 cm (14-inch),LED backlight,(HD),Anti-gla	re display,compound,1,366 x 768 pixel,500:1,220 cd/m²	
	35.6 cm (14-inch),LED backlight,(Full HD),Anti-glare IPS touchscreen,magnesium,1,920 x 1,080 pixel,700:1,300 cd/m²		
	35.6 cm (14-inch),LED backlight,(Full HD),Anti-glare IPS display,magnesium,1,920 x 1,080 pixel,800:1,300 cd/m²		
	35.6 cm (14-inch),LED backlight,(Full HD),Anti-glare IPS display,magnesium,1,920 x 1,080 pixel,1000:1,300 cd/m²		
Multimedia			
Camera	Built-in webcam (HD) with Status LED	Built-in Infrared webcam (HD) with Status LED	
Camera notes	720p, 1 megapixels, 1280 x 720	720p, 1 megapixels, 1280 x 720, with Privacy Camera Shutter	
Microphone	dual digital array microphone		

## Base unit

Base unit	LIFEBOOK U7411
General system information	
Chipset	Integrated

General system information					
Supported capacity RAM (min.)	4 GB				
Supported capacity RAM (max.)	64 GB				
Memory slots	2 SO DIMM (DDR4, 3200 MF	Hz)			
Memory notes	Dual channel support				
LAN	10/100/1,000 MBit/s Intel® I219LM				
Integrated WLAN	Intel WiFi 6 AX201				
BIOS version	UEFI Specification 2.7				
BIOS features	InsydeH20 BIOS				
Audio type	On board				
Audio codec	Realtek ALC255				
Audio features	2x built-in speakers (stereo)				
Display					
Display notes	FHD - Viewing angle: Left/R	ight 85°, Top 85°, Bottom 85	5°; Color Gamut: 72%		
Graphics					
Base unit	LIFEBOOK U7411				
TFT resolution (HDMI)	Up to 4,096 x 2,160 pixel (30 Hz)				
Graphics brand name	Intel® UHD Graphics (with S	ingle channel memory), Int	el® Iris® Xe Graphics (with Dual	channel memory)	
Graphics features	3 Display Support				
	DirectX® 12				
<u> </u>	OpenGL® 4.5  Shared memory depending on main memory size and operating system				
Graphics notes	Shared memory depending	on main memory size and o	operating system		
Interfaces					
Audio: line-out / headphone	1 (combo port with Audio li				
Audio: line-in / microphone	1 (combo port with Audio line-out)				
Internal microphones	2x digital array microphones (optional)				
USB 3.2 Gen 1 (5 Gbps) total	2x Type-A (1 with Anytime USB charge functionality)				
USB 4.0 Gen 3 (20 Gbps) total	2x Type-C Intel® Thunderbolt™ 4 (1x with Power Delivery functionality)				
USB Type-C	USB 4.0 Gen3 (20 Gbps), Intel® Thunderbolt™ 4 (40Gbps), Power Delivery (15W), DP out				
DisplayPort	1 (via USB Type-C adapter) - v1.4				
HDMI	1 v2.0				
Ethernet (RJ-45)	1 (with status LED)				
Memory card slots	1 SD 3.0 Standard SD/microSD card: 2GB				
	SDHC/microSDHC card: 32GB SDXC/microSDXC card: 2TB				
	Speed Class: up to UHS-I (10	04MB/s)			
SmartCard slot	1 (optional)				
SIM card slot	1 (Micro-SIM, only for models with integrated 4G module)				
Docking connector for Port Replicator	1	,	,		
Kensington Lock support	1				
Port Replicator interfaces (optional)					
1 2 2 2 3 3 5 7 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	Thunderbolt™ 4 PR	Model: tbd	USB Type-C PR	Thunderbolt™ 3 PR	
DC-in	1 (20V/170W required)	1 (19V/90W required)	1 (19V/90W required)	1 (20V/170W required)	
Power on switch	1	1	1	1	
Audio: headphone		1			
Audio: microphone		1			
Audio: comments	1 Combo jack for headset usage		1 Combo jack for headset usage	1 Combo jack for headset usage	
USB 3.2 Gen 1 (5 Gbps) total		4x Type-A			
/k-\/		2x Type-C			

Port Replicator interfaces (optional)				
DisplayPort	2 (up to 2560 x 1600), DP 1.4	2 (up to 2x 3840x2160 60Hz)	1 (up to 2560 x 1600)	2 (up to 2560 x 1600)
VGA		1 (up to 1920x1200 6Hz)	1 up to 1920×1200 @ 60Hz depending on FJ mobile client	
HDMI text	1	1x HDMI v1.4b	1	1
Interface Notes	2x Type-A - 5V/0.9A, 4.5W 1x Type-A - 5V/2.4A, 12W 2x Type-C - 5V, 1.5A, 4.5W charging port 1x Type-C - TBT4 up to 60 W (PD v2.0-1.1), 5-20V, 3.0A upstream (PC) 1x Type-C - TBT4 up to 15 W (PD v2.0-1.1), 5V, 3.0A downstream, power output to client		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	2x Type-A - 5V/0.9A, 4.5W 1x Type-A - 5V/2.4A, 12W 2x Type-C - 5V, 1.5A, 4.5W charging port 1x Type-C - TBT3 up to 60 W (PD v2.0-1.1), 5-20V, 3.0A upstream (PC) 1x Type-C - TBT3 up to 15 W (PD v2.0-1.1), 5V, 3.0A downstream, power output to client
Kensington Lock support	1		NO .	1
Notes	RJ-45:10/100/1000 MBits/s LAN WoL from S3 state WoL from S4 / S5 / G3 state depending on Fujitsu mobile client PXE launching for dedicated FJ mobile clients Set the MAC address by the user MAPT from 10th gen	1 RJ45 (10/100/1000)	1 RJ45 (10/100/1000) WoL from S3 state WOL from S4 / S5 / G3 depending on Fujitsu mobile client Launch of PXE for dedicated FJ mobile clients Set the MAC address by the user MAPT from 9th gen	depending on Fujitsu mobile
Keyboard and pointing devices				
ne, socio ene ponini, y de necs	Keyboard w/o touchstick (spil	l-resistant) Backlight keybo	ard w/o touchstick	
		Keyboard w/o touchstick (spill-resistant), Backlight keyboard w/o touchstick  Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 1.7 mm		
	Multi gesture touchpad with Status LED Power Button	, ,	,	
Antennas	2 Dual band WLAN antennas	2 Dual band WLAN antennas, 2+2 LTE antennas optional		
Bluetooth	v5.1			
Integrated WLAN	Intel WiFi 6 AX201			
WLAN encryption	WPA/WPA2/WPA3 (Wi-Fi Prote	WPA/WPA2/WPA3 (Wi-Fi Protected Access)		
WLAN notes	Import and usage according to country-specific regulations.			
Integrated LTE or UMTS	LTE Sierra Wireless EM7421 (	cat.7)		
LTE/UMTS/GPS notes	Including GPS functionality Import and usage according to country-specific regulations. LTE Connection Manager (if configured with 4G/LTE)			
GPS	Embedded in 4G module if co	onfigured with WWAN		
Power supply				
1st battery options	Lithium polymer battery 4-ce	ell, 65 Wh		
1st battery				
Battery features	Quick Charge: 80% in 1h	Quick Charge: 80% in 1h		
Battery notes	com for additional details. The BAPCo® MobileMark® Be manufacturers. It does not gu	nchmark provides results tha Jarantee any specific battery I, configuration, application a	owledged BAPCo® MobileMark® at enable direct product compai rruntime which actually can be and power management settin ne.	risons between lower and may vary

Noise emission	
Noise emission	Please refer to the Eco Declaration
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	322 x 211 x 17.9 mm
w.l.	12.68 x 8.31 x 0.70 inch
Weight	from 1.2 kg
Weight (lbs) Weight notes	from 2.64 lbs  Weight may vary depending on actual configuration
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
Operating ambient temperature  Operating relative humidity	20 - 80 %
Product	LIFEBOOK U7411
Model	7U14A2
Germany	GS planned (Full HD Display only)
Europe	CE CB
USA/Canada	FCC (depending on configuration) (planned)
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) TCO Certification in progress EPEAT® in progress (dedicated regions) ENERGY STAR® in progress MIL-STD testing in progress
China	CCC (planned)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates
Additional Software	
Additional software (preinstalled)	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)	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.)
Manageability technology	DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) WoL (Wake on LAN) Intel® vPro™ technology
Manageability software	DeskView Client DeskView Instant BIOS Management
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
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### Warranty

Warranty Terms & Conditions http://www.fujitsu.com/warranty

Product Support Services - the perfect extension

Recommended Service 9x5, Onsite Response Time: Next Business Day

Service Weblink http://www.fujitsu.com/emeia/products/product-support-services/

### Recommended Accessories

Port Replicator for LIFEBOOK U7411 and U7511



Flexibility, expandability, desktop replacement, investment protection – to name just a few benefits of Fujitsu's docking options.

Order Code: FPCPR402BP

USB Type-C Port Replicator 2



Connect to your peripherals. Adapt to the task on demand. The universal USB Type-C connection helps you to get your peripheral devices connected easily. Enhance your USB connection options, connect your displays via HDMI, DisplayPort or VGA and charge your device without an additional

Order Code: S26391-F3327-L100

Weight: 334 g, Dimensions: 219 x 75 x 22.9 (front) - 26.0 (back) mm, including 90W AC adapter and Type C cable

Thunderbolt™ 3 Port Replicator



One cable, many capabilites - Connect, save space, and keep your desk Order Code: tidy. With Thunderbolt™ 3 you can connect almost everything with only on cable and in highspeed. Enhance your USB connection options, connect your displays via Thunderbolt™ 3, HDMI, DisplayPort and charge your device without an additional charger. Thunderbolt™ 3 allows you to connect even highspeed devices in a most convenient way.

Weight: 440 g, Dimensions: 239 x 80 x 26 mm, including 170W AC adapter and TBT cable

S26391-F3357-L100

Battery 4 cell 65 Wh



The 4 cell 65 Wh battery has a the recharge time of the cell is 60 minutes for a 80% charge.

Order Code: FPCBP592BP

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 Order Code: an ultra-high resolution switchable sensor to give you the precision and reliability you need (1000/1600/2000 dpi). Sporting a stylish silver-black finish, the WI660 wireless mouse is well suited to all environments.

S26381-K471-L100

### More information

### Fujitsu products, solutions & services

In addition to FUJITSU Notebook LIFEBOOK U7411, 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 U7411, 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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