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 or 5G/LTE

### 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	Window 10 releases for a period of maximum 5	uct life FUJITSU will continue to test and support all upcoming years – depending on the available extension of hardware services please see "FUJITSU Service Statement for Windows 10 Semi-Annualm.	
Processor	Intel® Core™ i7-1185G7 processor (4 Cores / 8 T	hreads, up to 4.8 GHz)	
	Intel® Core™ i7-1165G7 processor (4 Cores / 8 T	hreads) *	
	Intel® Core™ i5-1145G7 processor (4 Cores / 8 Threads)		
	Intel® Core™ i5-1135G7 processor (4 Cores / 8 Threads) *		
	Intel® Core™ i3-1125G4 processor (4 Cores / 8 Threads) *		
	*Processor only for retail, SMB, education and g	overnment	
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, Se	D 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 of	on used software.	
Interface add on cards/components (optional)			
3G/4G (optional)	LTE Sierra Wireless EM7421 (Cat.7) (Downlink speed up to 300 Mbit/s, Uplink speed up to 150 Mbit/s)		
4G/5G (optional)	LTE Sierra Wireless EM9191 (Downlink speed up to 4.5 Gbit/s MB/s, Uplink speed up to 660 Mbit/s)		
Display	35.6 cm (14-inch),LED backlight,(HD),Anti-glare display,compound,1,366 x 768 pixel,500:1,220 cd/m <sup>2</sup>		
	35.6 cm (14-inch),LED backlight,(Full HD),Anti-glare IPS touchscreen,magnesium,1,920 x 1,080 pixel,700:1,300 cd/m <sup>2</sup>		
	35.6 cm (14-inch),LED backlight,(Full HD),Anti-glare IPS display,magnesium,1,920 x 1,080 pixel,800:1,300 cd/m <sup>2</sup>		
	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
Supported capacity RAM (min.)	4 GB
Supported capacity RAM (max.)	64 GB

General system information	2 CO DIMM (DDD4 2200 MIL	_1			
Memory slots	2 SO DIMM (DDR4, 3200 MHz)				
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	· · · · · · · · · · · · · · · · · · ·	InsydeH2O BIOS			
Audio type	On board				
Audio codec	Realtek ALC255				
Audio features	2x built-in speakers (stereo)				
Display					
Display notes	FHD - Viewing angle: Left/Ri	ght 85°, Top 85°, Bottom 85°; (	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 Si	ngle channel memory), Intel®	Iris® Xe Graphics (with Dual c	hannel memory)	
Graphics features	3 Display Support	<i>y</i> ,,,		<i>,,</i>	
	DirectX® 12				
	OpenGL® 4.5				
Graphics notes	Shared memory depending	on main memory size and op-	erating system		
Interfaces					
Audio: line-out / headphone	1 (combo port with Audio lir	ne-in)			
Audio: line-in / microphone	1 (combo port with Audio lir	ne-out)			
Internal microphones	2x digital array microphones	s (optional)			
USB 3.2 Gen 1 (5 Gbps) total	2x Type-A (1 with Anytime U	ISB charge functionality)			
USB 4.0 Gen 3 (20 Gbps) total		t™ 4 (1x with Power Delivery f	unctionality)		
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) -		, , , , ,		
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: 32G	В			
	SDXC/microSDXC card: 2TB	440()			
	Speed Class: up to UHS-I (10	4MB/s)			
SmartCard slot	1 (optional)				
SIM card slot	•	ls with integrated 4G/5G LTE n	nodule)		
Docking connector for Port Replicator	1				
Kensington Lock support	1				
Port Replicator interfaces (optional)					
	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 2x Type-C			
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	

Port Replicator interfaces (optional) Interface Notes	2x Type-A - 5V/0.9A, 4.5W	3x Type-A - 5V/0.9A, 4.5W	2x Type-A - 5V/0.9A, 4.5W	
interface Notes	1x Type-A - 5V/2.4A, 12W	1x Type-C - 15W	1x Type-A - 5V/2.4A, 12W	
	2x Type-C - 5V, 1.5A, 4.5W	1x Type-C - Up to 60 W (PD	2x Type-C - 5V, 1.5A, 4.5W	
	charging port	v2.0-1.1) power output to	charging port	
	1x Type-C - TBT4 up to 60	client or 4.5W input	1x Type-C - TBT3 up to 60	
	W (PD v2.0-1.1), 5-20V, 3.0A		W (PD v2.0-1.1), 5-20V, 3.0A upstream (PC)	
	upstream (PC) 1x Type-C - TBT4 up to 15		1x Type-C - TBT3 up to 15	
	W (PD v2.0-1.1), 5V, 3.0A		W (PD v2.0-1.1), 5V, 3.0A	
	downstream, power output		downstream, power output	
	to client		to client	
Kensington Lock support	1	no	1	
Notes	RJ-45:10/100/1000 MBits/s 1 RJ45 (10/100/1000 LAN	1 RJ45 (10/100/1000) WoL from S3 state	RJ-45:10/100/1000 MBits/s LAN	
	WoL from S3 state	WOL from S4 / S5 / G3	WoL from S3 state	
	WoL from S4 / S5 / G3	depending on Fujitsu	WoL from S4 / S5 / G3	
	state depending on Fujitsu	mobile client	state depending on Fujitsu	
	mobile client	Launch of PXE for dedicated		
	PXE launching for dedicated	FJ mobile clients	PXE launching for dedicated	
	FJ mobile clients	Set the MAC address by the		
	Set the MAC address by the user	user MAPT from 9th gen	Set the MAC address by the user	
	MAPT from 10th gen	MAFT Hom stirgen	MAPT from 9th gen	
Keyboard and pointing devices				
	Keyboard w/o touchstick (spill-resistant), Backligh	t keyboard w/o touchstick		
	Number of keyboard keys: 85, Keyboard pitch: 19	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 1.7 mm		
	Multi gesture touchpad with two mouse buttons			
	Status LED			
	Power Button			
Antennas	2 Dual band WLAN antennas, 2+2 LTE antennas op	otional		
Bluetooth	v5.1			
Integrated WLAN	Intel WiFi 6 AX201			
WLAN encryption	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 Sierra Wireless EM9191 (5G)			
LTE/UMTS/GPS notes	Including GPS functionality			
	Import and usage according to country-specific regulations.			
GPS	LTE Connection Manager (if configured with 4G/LT Embedded in 4G/5G module if configured with W			
	Embedded in 40/30 module ii connigured with w	YVAIN		
Power supply  1st battery entions	Lithium polymer battery 4-cell, 65 Wh			
1st battery options 1st battery	Lithium polymer battery 4-cell, 65 wil			
Battery features	Quick Charge: 80% in 1h			
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCo® MobileMark® 2018. 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			
	depending on product model, configuration, applied decreases slightly with every re-charge and over it		ngs. The pattery capacity	
Noise emission	<del>_</del>			
Noise emission	Please refer to the Eco Declaration			
Dimensions / Weight / Environmental				
	322 x 211 x 17.9 mm			
Dimensions (W x D x H)	322 X 211 X 17.9 IIIIII			
Dimensions (W x D x H)	12.68 x 8.31 x 0.70 inch			

Dimensions / Weight / Environmental	
Weight (lbs)	from 2.64 lbs
Weight notes	Weight may vary depending on actual configuration
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
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

Warra	nty	

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

Product Support Services - the perfect extension

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

### Warranty

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 Order Code: name just a few benefits of Fujitsu's docking options.

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 charger.

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 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

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

Order Code:

S26391-F3357-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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