Fujitsu recommends Windows 10 Pro for business.

Data Sheet FUJITSU Notebook LIFEBOOK U7511

Ultra-Mobile Meets Ultra Secure

The FUJITSU Notebook LIFEBOOK U7511 is a slim notebook, based on the 11th generation Intel[®] Core[™] processor, for business professionals. The 15.6-inch screen, light weight of 1.5 kg, Intel[®] Thunderbolt[™] 4 ports enables it to provide portability. With the outstanding security with the PalmSecure[™] makes the notebook to perfect choice in today's modern workstyle.

Elegant design and enjoyable mobility

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

- The remarkably slim 18.1 mm ultra-mobile notebook weighs only 1.5 kg.
- Enjoy the Intel[®] Iris[®] Xe Graphics with a FHD or HD display.
- The outdoor-friendly anti-glare FHD touch panel (optional) comes with a narrow bezel design and complete magnesium warm silver housing.

Excellent security

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

- Integrated PalmSecure[™] or finger print sensor
- Infrared Camera: Allows face recognition with Windows Hello
- 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 fast speeds, connect external monitors and other peripherals
- Full set of interfaces with full-size LAN connector, full-size HDMI and 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

m ² 39.6 cm (15.6-inch),LED backlight,(Full HD),Anti-glare IPS display,magnesium,1,920 x 1,080 pixel,700:1,3 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 Shutter			LIFEBOOK U7511	Base unit	
Windows 10 Home Operating system notes Windows 10 Support: After the end of the product life FUJITSU will continue to test and support all upc Window 10 releases for a period of maximum 5 years - depending on the available extension of hardwith through FUJITSU Warranty top ups. For details please see "FUJITSU Service Statement for Windows 10 Si Channel Support" at http://support.sts/ujitsucom. Processor Intel® Core® 17-1185G7 processor (4 Cores / 8 Threads) * Intel® Core® 15-1145G7 processor (4 Cores / 8 Threads) * Intel® Core® 15-1145G7 processor (4 Cores / 8 Threads) * Intel® Core® 15-1145G7 processor (4 Cores / 8 Threads) * Intel® Core® 15-1145G7 processor (4 Cores / 8 Threads) * Memory modules 4 GB (1 module(s) 4 GB) DDR4, 3,200 MT/s, SO DIMM 4 GB (1 module(s) 4 GB) DDR4, 3,200 MT/s, SO DIMM 16 GB (1 module(s) 3 GB) DDR4, 3,200 MT/s, SO DIMM 16 GB (1 module(s) 16 GB) DDR4, 3,200 MT/s, SO DIMM 16 GB (1 module(s) 12 GB M2 NVMe module, SED PCIe-SSD, 256 GB M2 NVMe module, SED <td< td=""><td></td><td></td><td></td><td>Operating system preinstalled</td></td<>				Operating system preinstalled	
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intel* Core™ i7-1165G7 processor (4 Cores / 8 Threads) * Intel* Core™ i5-1135G7 processor (4 Cores / 8 Threads) Intel* Core™ i5-1135G7 processor (4 Cores / 8 Threads) * Intel* Core™ i5-1135G7 processor (4 Cores / 8 Threads) * Memory modules 4 GB (1 module(s) 4 GB) DDR4, 3,200 MT/s, SO DIMM 8 GB (1 module(s) 4 GB) DDR4, 3,200 MT/s, SO DIMM 8 GB (1 module(s) 4 GB) DDR4, 3,200 MT/s, SO DIMM 32 GB (1 module(s) 4 GB) DDR4, 3,200 MT/s, SO DIMM 16 GB (1 module(s) 4 GB) DDR4, 3,200 MT/s, SO DIMM 22 GB (1 module(s) 4 GB) DDR4, 3,200 MT/s, SO DIMM 32 GB (1 module(s) 16 GB) DDR4, 3,200 MT/s, SO DIMM 32 GB (1 module(s) 2 GB) DDR4, 3,200 MT/s, SO DIMM PCIe-SSD, 256 GB M.2 NVMe module, SED Accessible capacity may vary, also depending on used software. Interface add on cards/components (optional) LTE Sierra Wireless EM7421 (Cat.7) (Downlink speed up to 300 Mbit/s, Uplink speed up to 150 Mbit/s) 3G/4G (optional) LTE Sierra Wireless EM9191 (Downlink speed up to 4.5 Gbit/s MB/s, Uplink speed up to 660 Mbit/s) Display 39.6 cm (15.6-inch),LED backlight,(Full HD),Anti-glare IPS touchscreen,mag	xtension of hardware service	ximum 5 years – depending on the r details please see "FUJITSU Service	Window 10 releases for a period of maximum through FUJITSU Warranty top ups. For deta	Operating system notes	
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m ² 39.6 cm (15.6-inch),LED backlight,(Full HD),Anti-glare IPS display,magnesium,1,920 x 1,080 pixel,700:1,3 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 Shutter	LTE Sierra Wireless EM9191 (Downlink speed up to 4.5 Gbit/s MB/s, Uplink speed up to 660 Mbit/s)		4G/5G (optional)		
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 Shutter	39.6 cm (15.6-inch),LED backlight,(Full HD),Anti-glare IPS touchscreen,magnesium,1,920 x 1,080 pixel,700:1,260 cd/ m²			Display	
CameraBuilt-in webcam (HD) with Status LEDBuilt-in Infrared webcam (HD) with Status LEDCamera notes720p, 1 megapixels, 1280 x 720720p, 1 megapixels, 1280 x 720, with Privacy Shutter	39.6 cm (15.6-inch),LED backlight,(Full HD),Anti-glare IPS display,magnesium,1,920 x 1,080 pixel,700:1,300 cd/m ²				
Camera notes 720p, 1 megapixels, 1280 x 720 720p, 1 megapixels, 1280 x 720, with Privacy Shutter				Multimedia	
Shutter	HD) with Status LED	Built-in Infrare	Built-in webcam (HD) with Status LED	Camera	
Microphone dual digital array microphone	x 720, with Privacy Camera		720p, 1 megapixels, 1280 x 720	Camera notes	
			dual digital array microphone	Microphone	

Base unit

Base unit	LIFEBOOK U7511
General system information	
Chipset	Integrated
Supported capacity RAM (min.)	4 GB
Supported capacity RAM (max.)	64 GB
Memory slots	2 SO DIMM (DDR4, 3200 MHz)

General system information				
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	Realtek ALC255		
Audio features	2x built-in speakers (stereo)			
Display				
Display notes		ght 89°, Top 89°, Bottom 89°; C Right 85°, Top 85°, Bottom 85°,	-	
Brightness - typical	FHD: 300 cd/m ² - Touch: 250		· · ·	
Contrast - typical	FHD: 1000:1 - Touch: 700:1			
Graphics				
Base unit	LIFEBOOK U7511			
TFT resolution (HDMI)	Up to 4,096 x 2,160 pixel (30	(Hz)		
Graphics brand name		ngle channel memory), Intel®	Iris® Xe Granhics (with Dual	hannel memory)
Graphics features	3 Display Support DirectX® 12 OpenGL® 4.5	ngie enamer memory, mee		numer memory)
Graphics notes	•	on main memory size and op	erating system	
Interfaces				
Audio: line-out / headphone	1 (combo port with Audio li	ne-in)		
Audio: line-in / microphone	1 (combo port with Audio li			
Internal microphones	•	2x digital array microphones (optional)		
USB 3.2 Gen1 (5 Gbps) total	3x Type-A (1 with Anytime USB charge functionality)			
USB 4.0 Gen3 (20 Gbps) total	2x Type-C Intel® Thunderbolt™ 4 (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) -			•
HDMI	1 v2.0			
Ethernet (RJ-45)	1 (with status LED)			
Memory card slots	1 SD 3.0 Standard SD/microSD card SDHC/microSDHC card SDXC/microSDXC card Speed Class: up to UHS-I			
SmartCard slot	1 (optional)			
SIM card slot	1 (Micro-SIM, only for models with integrated 4G/5G LTE module)			
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 Gen1 (5 Gbps) total		4x Type-A 2x Type-C		
DisplayPort	2 (up to 2560 x 1600), DP 1.4	4 2 (up to 2x 3840x2160 60Hz)	1 (up to 2560 x 1600)	2 (up to 2560 x 1600)

Port Replicator interfaces (optional)				
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) 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	PXE launching for dedicated
Keyboard and pointing devices				
	Keyboard w/o touchstick (sp Number of keyboard keys: 1 Multi gesture touchpad with Status LED Power Button	06, Keyboard pitch: 18.4 mm		
Antennas	2 Dual band WLAN antennas	s. 2+2 LTE antennas optional		
Bluetooth	v5.1	, _ · · _ · _ · · · · · · · · · · ·		
Integrated WLAN	Intel WiFi 6 AX201			
WLAN encryption	WPA/WPA2/WPA3 (Wi-Fi Pro	tected Access)		
WLAN notes	Import and usage according	to country-specific regulation	ons.	
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. LTE Connection Manager (if configured with 4G/LTE)			
GPS	Embedded in 4G/5G module	e if configured with WWAN		
AC Adapter				
1st battery options	Lithium polymer battery 4-c	ell, 65 Wh		
1st battery	,			
Battery features	Quick Charge: 80% in 1h			
Battery notes	com for additional details. The BAPCo® MobileMark® Be manufacturers. It does not g	enchmark provides results th uarantee any specific batter el, configuration, applicatior	nowledged BAPCo® MobileMark nat enable direct product comp ry runtime which actually can be n and power management setti me.	arisons between e lower and may vary
Noise emission				
Noise emission	Please refer to the Eco Decla	ration		
	r lease relet to the ECO Decla	i autori		

Dimensions / Weight / Environmental	
Dimensions (W x D x H)	357 x 230 x 18.1 mm
	14.06 x 9.06 x 0.71 inch
Weight	from 1.5 kg
Weight (lbs)	from 3.30 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 U7511
Model	7U15A2
Germany	GS planned (Full HD Display only)
Europe	CE
	СВ
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 Certified 8.0 ENERGY STAR® 8.0 MIL-STD testing in progress EPEAT® Silver (dedicated regions), depending on configuration
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

Warranty	
Warranty Terms & Conditions Product Support Services - the perfe	http://www.fujitsu.com/warranty ect extension
Recommended Service	9x5, Onsite Response Time: Next Business Day
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/

Recommended Accessories



More information

Fujitsu products, solutions & services

In addition to FUJITSU Notebook LIFEBOOK U7511, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

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Learn more about FUJITSU Notebook LIFEBOOK U7511, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. www.fujitsu.com/emeia/products/ computing/pc/notebooks/index.html

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