Fujitsu recommends Windows 11 Pro.

FUJITSU

Data Sheet Fujitsu Tablet LIFEBOOK U5313X

Your ultimate productivity partner

Unleash your productivity with the Fujitsu LIFEBOOK U5313X, the ultimate convertible notebook. Featuring advanced security, seamless connections, superior performance, and convenient pen and touch options, this device is designed to help you stay productive wherever you go.

Flexible allround champion

Secure flexibility for every task - the whole day long

- Magnesium A-cover
- MIL-STD-810H durability tested
- 16:10 WUXGA 13,3" LCD supporting pen input
- Low power LCD option for 20% longer battery runtime loaded for a full working day

Highly secure system

Advanced security features keep your data safe

- Privacy Camera Shutter to protect your privacy
- PalmSecure[™] as your personal biometric key
- Fingerprint & Full HD IR Camera supporting Windows Hello
- SmartCard reader
- Kensington Lock support

Creative and productive collaboration

Work remotely together and forget about distance

- AES pen with 4K pressure level to get your creative tasks or signing done
- Pen garage with inductive charging have your pen always ready to use
- Optional 5 MP rear camera

Excellent connectivity

Stay connected with ease wherever you are

- Complete set of full-sized interfaces: HDMI, LAN and USB Type-C with Intel® Thunderbolt™ 4
- 4G LTE WWAN , WiFi 6E, Bluetooth 5.2
- eSIM ready









Components

Base unit	LIFEBOOK U5313X			
Operating systems				
Operating system pre-installed	Windows 11 Pro. Fujitsu reco Windows 11 Home	ommends Windows 11 Pro fo	business.	
Operating system compatible	Windows 11 Pro. Fujitsu reco Windows 11 Home	ommends Windows 11 Pro fo	business.	
Microsoft OS support information	Windows 11 requires for first	device setup:		
	- Internet connectivity	1997 - 1997 - 19		
	- 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 on			
	extension of hardware service			for max. 5 years, depending on
		our Fujitsu Service Statemen	t under https://support.ts.fu	jitsu.com/IndexProdSupport.
	asp?Ing=com&OpenTab=			
Operating system notes	The use of Windows Operation applicable under the relevan		tance of the End User Licen	se Agreement of Microsoft as
Processor	Intel® Core™ i7-1365U proce	ssor (10 Cores, up to 5.2 GHz)	*	
	Intel® Core™ i5-1345U processor (10 Cores, up to 4.7 GHz) *			
	Intel® Core™ i5-1335U proce	ssor (10 Cores, up to 4.6 GHz)	*	
	Intel® Core™ i5-1235U processor (10 Cores, up to 4.4 GHz) *			
	Intel® Core™ i5-1235U processor (10C, up to 4.4 GHz)			
	Intel® Core™ i3- processor (6 Cores, up to 4.5 GHz) *			
	* Processor only for retail, S	MB, education and governm	ent	
Hard disk drives	SSD 256GB Value-PCIe G4 M.2 2280 SED (FDE/Opal2.0)			
		SSD 512GB Value-PCIe G4 M.2 2280 SED (FDE/Opal2.0)		
	SSD 1TB Value-PCIe G4 M.2 2		12.0)	
	SSD 512GB Performance-PCle G4 M.2 2280 SED (FDE/Opal2.0) SSD 1TB Performance-PCle G4 M.2 2280 SED (FDE/Opal2.0)			
	SSD 2TB Performance-PCIe G4 M.2 2280 SED (FDE/Opal2.0)			
LCD Display	13.3"WUXGA (1920x1200) A	G Touch		
Bluetooth	v5.1 (OS limitation) - HW rea	dy for BT v5.3		
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	y, also depending on used so	ftware.	
Interface add on cards/components (optional)				
Display	33.8 cm (13.3-inch), IPS, WU>	(GA, 1,920 x 1,200 pixel, Anti-	glare touchscreen, 400 cd/m	n², 1500:1
	33.8 cm (13.3-inch), IPS, WU>		5	
Multimedia				
Camera	Built-in webcam (Full HD)	Out camera: 5 MP with		Front: IR Cam (2 MP) with
	with Status LED	autofocus on top of C cover		LED, supporting Windows
				Hello
				Out camera: 5 MP with autofocus on top of C cover
Camera notes	1080p, 2 megapixels, 1920	5 MP rear camera on top of	without optional rear	
	x 1080, with Privacy Camera		camera	
	Shutter			
Microphone	dual digital array			
	microphone			

Base unit

Base unit	LIFEBOOK U5313X
General system information	
Chipset	Integrated in CPU
Supported capacity RAM (min.)	8 GB
Supported capacity RAM (max.)	32 GB
Memory slots	LPDDR5
Memory notes	LPDDR5x (4,800 MHz) Dual channel support 8 GB / 16 GB / 32 GB onboard
LAN	10/100/1,000 MBit/s Intel® I219LM
LAN notes	Intel vPro support
Integrated WLAN	Intel Wi-Fi 6E AX211 & BT5.2 vPro, SRD Cat. 2
BIOS version	UEFI Specification 2.8
BIOS features	InsydeH2O BIOS
Audio type	On board
Audio codec	Realtek ALC257
Audio features	2x digital array microphones, 2x built-in speakers (stereo)
MIL-STD tested	Yes, selected MIL-STD-810H tests passed. MIL-STD-810H test results are not a guarantee of future performance under identified test conditions. Accidental damage is not covered under standard international limited warranty.
Color	Dark Silver
Material	Magnesium lid
Display	
Diagonal Size	33.8 cm (13.3-inch)
Display Technology	IPS
Display type	Anti-glare touchscreen
Display Resolution type	WUXGA
Resolution (native)	1,920 x 1,200 pixel
Aspect ratio	16:10
Brightness - typical	300 cd/m² (standard LCD) 400 cd/m² (ultra light LCD)
Contrast - typical	1000:1 (standard LCD) 1500:1 (ultra light LCD)
Viewing angle (h/v) - typical	178°/178°
Display notes	Wide-view high-bright LED display (for enhanced outdoor viewing). With magnesium display lid.
Sensors	3-axis Accelerometer Gyroscope Magnetic Field Sensor Compass
Digitizer / Touch Technology	Wacom Digitizer for pen (AES) input plus capacitive 10 finger multi-touch screen
Pen	AES 4k pressure level Pen garage inductive charging
Graphics	
Base unit	LIFEBOOK U5313X
TFT resolution (HDMI)	up to 4,096 x 2,160 @ 60 Hz
· ·	

Graphics		
Graphics features	4 Display Support (3 external, 1 internal) HDCP support DirectX® 12 OpenGL® 4.5	
Graphics notes	Shared memory depending on main memory size and op 3D accelerator	erating system
Interfaces		
Audio: line-out / headphone	1 (combo port with audio line-in)	
Audio: line-in / microphone	1 (combo port with Audio line-out)	
Internal microphones	2 x digital array microphones	
USB 3.2 Gen1 (5 Gbps) total	2 x Type-A (1 with Anytime USB charging functionality)	
USB 4.0 Gen3 (20 Gbps) total	2 x Type-C Intel [®] Thunderbolt [™] 4 (with Power Delivery fun	ctionality)
USB Type-C	USB 4 Gen3 Thunderbolt™4, Power Delivery (15W), DP 1.4	-
HDMI	1 v2.0	
Ethernet (RJ-45)	1	
Memory card slots	1 (USH-II) SD 4.0 standard SD/microSD card: 2GB SDHC/microSDHC card: 32GB SDXC/microSDXC card: 2TB Speed Class: up to UHS-II (156MB/s)	
SmartCard slot	1	
SIM card slot	1 (Nano-SIM, only for models with integrated 4G/LTE mod	lule)
eSIM card	eSIM supported - integrated in 4G/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
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 re display interface type. Please consult always also the manual of the connected c	

Keyboard and pointing devices	
	Backlit keyboard w/o touchstick
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 1.7 mm
	Multi gesture touchpad with integrated mouse button functionality Touchscreen
	Tablet Pen (AES), stored in pen garage
Wireless technologies	
Antennas	2x dual band for WLAN, 2x for LTE, Bluetooth shared with WLAN
Bluetooth	v5.1 (OS limitation) - HW ready for BT v5.3
Integrated WLAN	Intel Wi-Fi 6E AX211 & BT5.2 vPro, 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.
Integrated WWAN	LTE Quectel EM120R-GL (Cat 12) - UMTS,LTE LTE Quectel EM05-G (Cat 4) - UMTS,LTE
WWAN 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 configured with WWAN
Power supply	· · · · · · · · · · · · · · · · · · ·
AC Adapter	20 V / 65 W (3.25 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) Type-C AC-Adapter slim&light
AC Adapter	20 V / 65 W (3.25 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) Type-C AC-Adapter standard
AC adapter	20 V / 65 W (3.25 A) Type C
Notes	65W AC adapter for usage with system/ min. 90W AC Adapter for usage with Port Replicator
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Lithium polymer battery 4-cell, 64 Wh
Battery features	Quick Charge: 80% in 1h
Runtime 1st battery	up to 13h 42 min
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 decreases slightly with every re-charge and over its lifetime.
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	304.8 x 217.8 x 19.2 mm
	12 x 8.57 x 0.75 inch
Weight	1,32 kg
Weight (lbs)	3,06 lbs
Weight notes	Weight may vary depending on actual configuration
Operating ambient temperature	5 - 35 °C (41 - 95 °F); Packed -10 - 60 °C (14 - 140 °F)
Operating relative humidity	Running: 20 - 80% (relative humidity); Packed: 20 - 80% (relative humidity)
Product	LIFEBOOK U5313X
Germany	GS (planned)
Europe	CE CB
Global	ENERGY STAR® 8.0 TCO Certified 9.0 EPEAT® Gold (dedicated regions)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates

Additional Software	
Additional software (preinstalled)	Adobe® Reader® (pdf reader)
(premistanea)	CyberLink YouCam (webcam software)
	Fujitsu Display Manager
	Fujitsu DeskUpdate (driver and utility tool)
	ShockSensor Utility
	Power Saving Utility
	Fujitsu Plugfree Network (network management utility)
	EasyGuide online user documentation
	Microsoft Office (1 month trial for new Microsoft® Office 365 customers. Buy Microsoft Office.)
Additional software (optional)	Recovery DVD for Windows®
	Drivers & Utilities DVD (DUDVD) optional
	CyberLink PowerDVD BD (playback software for Blu-ray Disc™)
	CyberLink PowerDVD DVD (playback software for DVD)
	CyberLink YouCam (webcam software)
	Nero (backup and burning software)
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.
Nanageability	
Manageability technology	DeskUpdate Driver management
	PXE 2.1 Boot code
	Wake up from S5 (off mode) WoL (Wake on LAN)
	Intel® vPro™ technology
	Intel AMT 16.0 (depending on processor)
Aspagoshility software	DeskView Client
Nanageability 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)
	WBEM (Web Based Enterprise Management)
	CIM (Common Information Model)
·	BootP (made4you)
Manageability link	https://www.fujitsu.com/global/products/computing/pc/manageability/
ecurity	
Physical Security	Kensington Lock support
System and BIOS Security	Optional: Trusted Platform Module (TPM 2.0) EraseDisk
Jser Security	Hard disk password
	User and supervisor BIOS password
	Embedded fingerprint sensor (optional)
	Embedded PalmSecure™ sensor (optional)
	Smartcard reader (integrated)
	AuthConductor Client Basic (secure authentication solution)
Security Notes	The properties of the product provide a baseline for product security and therefore end-customer IT security.
Security Notes	However, these properties are not sufficient on their own to protect the product from all existing threats, such as
security notes	
centry holes	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
	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
	the configuration options as available for the respective product. During operation, the IT security of this product

Warranty	
Warranty period	1 year (for countries in 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
USB Type-C Port Replicator 2	desk clean and tidy. 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.
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.
Pen Holder	Order Code: FPCPN064BP
Car Adapter USB-C-QC	One Car Adapter fits all. Independent of your mobile device charging method this car adapter will fulfill all major requirements and standards for fast charging vendorbrand- independent notebooks and all mobile devices. The Car Adapter USB-C- QC supports USB PD with PPS, Quick Charge (QC), Apple- and Samsung charge.
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.

CANVAS HANSEN 14



The PLEVIER CANVAS HANSEN 14 leather and canvas case is a compact and Order Code: classic carrier for on the go. Available for notebooks up to 14 inches with s26391-F1193-L67 two compartments and two accessory sections, protection for your device ensured. A subtle design canvas and nappa leather shade.

Wireless Mouse WI860 BTC



The Wireless Mouse WI860 BTC can be paired with up to 3 different clients,
2x Bluetooth and 1x wireless USB Type-C dongle.Order Code:
S26381-K474-L100With the blue optical sensor, it works on nearly all surfaces with an 3-step
adjustable DPI selector (800/1600/2400).SThe mouse charges wirelessly through Qi or by USB Type-C cable.SA utility button on the side is programmable. The default functions are
optimized for Teams calls.S

More information

Fujitsu products, solutions & services

In addition to Fujitsu Tablet LIFEBOOK U5313X, 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 Tablet LIFEBOOK U5313X, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. www.fujitsu.com/emeia/products/

computing/pc/tablets

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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The overall product has been designed and manufactured for general office use, regular personal use and ordinary industrial use.

Contact

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