Fujitsu recommends Windows 11 Pro.

# FUJITSU

## Data Sheet Fujitsu Notebook LIFEBOOK E4411

### Your Well-Equipped Everyday Partner

The Fujitsu LIFEBOOK E4411 is exclusively designed for office workers needing a powerful and wellequipped notebook that offers a fair price-performance ratio. Great connectivity options such as 4 G/ LTE or Intel® Thunderbolt™ 4, an integrated fingerprint sensor and a modern robust design help you to work efficiently wherever you are.

Modern and robust design

Reliable mobility, ease of use and modern looks for everyday business demands

- Slim 23.9 mm entry notebook starting at 1.79 kg and featuring a robust and cross wave 3D textured finish
- Enjoy an ergonomic viewing experience with an anti-glare 14.0-inch FHD display

### Reliable and secure performance

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

- Area fingerprint sensor
- Camera shutter
- Intel<sup>®</sup> Iris<sup>®</sup> Xe Graphics

### Best in class connectivity

Be flexible and stay productive wherever you are

- Full set of ports with a full-sized HDMI, VGA and LAN connector and USB Type-C with Intel<sup>®</sup> Thunderbolt<sup>™</sup> 4
- Embedded 4G/LTE enables you to access and transfer data faster

### Convenient serviceability and upgradeability

- Easy access to key components to reduce upgrade time and costs
- Battery, memory, internal storage and connectivity components (LTE & WLAN) can be changed with ease









### Components

Base unit	LIFEBOOK E4411	
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	After the end of the product life Fujitsu will continue to test and support all upcoming Windows releases for a period of maximum 5 years, depending on the available extension of hardware services through Fujitsu Warranty top ups. For details please see "Fujitsu Service Statement for Windows General Availability Channel" at https://support.ts.fujitsu.com/IndexProdSupport.asp?lng=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™ i7-1165G7 processor (4 Cores / 8 Threads) *	
	Intel <sup>®</sup> Core <sup>™</sup> i5-1135G7 processor (4 Cores / 8 Threads) *	
	Intel <sup>®</sup> Core <sup>™</sup> i3-1125G4 processor (4 Cores / 8 Threads) *	
	Intel® Core™ i3-1115G4 processor (2 Cores / 4 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, 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 speed up to 300 Mbit/s, Uplink speed up to 150 Mbit/s)	
Display	35.6 cm (14.0-inch), FHD, 1,920 x 1,080 pixel, Anti-glare IPS display, 220 cd/m² (FHD), 700:1 (FHD)	
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, with Privacy Camera Shutter	
Microphone	dual digital array microphone	

### Base unit

Base unit	LIFEBOOK E4411
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)
Memory notes	Dual channel support
LAN	10/100/1,000 MBit/s Intel® I219LM
Integrated WLAN	Intel WiFi 6 AX201 - WLAN, BT, SRD cat. 1

General system information				
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/Right 80°, Top 80°, Bottom 80°; Color Gamut: 45% NTSC, response time 25 ms			
Graphics				
Base unit	LIFEBOOK E4411			
TFT resolution (HDMI)	Up to 4,096 x 2,160 pixel (30 Hz)			
FT resolution (VGA)	up to 1,920 x 1,200			
Graphics brand name	Intel® UHD Graphics (with Single channel memory), Inte	I® Iris® Xe Graphics (with Dual channel memory)		
Graphics features	3 Display Support DirectX® 12 OpenGL® 4.5			
Graphics notes	Shared memory depending on main memory size and operating system			
Interfaces (Base unit specific)				
DC-in	1			
Audio: line-in / line-out	1			
nternal microphones	2x digital array microphones (optional)			
JSB 3.2 Gen1 (5 Gbps) total	2x Type-A (1 with Anytime USB charge functionality)			
JSB 4.0 Gen3 (20 Gbps) total	1x Type-C Intel <sup>®</sup> Thunderbolt <sup>™</sup> 4 (40Gbps), Power Delivery (15W), DP out			
/GA	1			
IDMI	1 supports resolutions as specified in HDMI 1.4b			
Ethernet (RJ-45)	1			
Memory card slots	1 SD 3.0 Standard SD/microSD card SDHC/microSDHC card SDXC/microSDXC card Speed Class: up to UHS-I			
SIM card slot	1 (Nano-SIM, only for models with integrated 4G/LTE mo	odule)		
Kensington Lock support	1			
Port Replicator interfaces (optional)				
	Thunderbolt™ 4 PR	USB Type-C PR		
DC-in	1 (20V/170W required)	1 (19V/90W required)		
Power on switch	1	1		
Audio: comments	1 Combo jack for headset usage	1 Combo jack for headset usage		
DisplayPort	2xV1.4++	1x V1.2		
/GA		1		
HDMI text	V 2.0b	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), Intel AMT support (vPRO) 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		
Kensington Lock support	1	no		
Ethernet (RJ-45)	1 (10/100/1000 Mbit/s, 2,5 Gbps)	1		
Notes	Number of simultaneous used displays and its possible r display interface type. Please consult always also the manual of the connected	resolutions and frequencies depend on mobile system a		

Keyboard and pointing devices	Keyboard w/o touchstick (spill-resistant), Backlit keyboard w/o touchstick
	Number of keyboard keys: 85, Keyboard pitch: 18.4 mm, Keyboard stroke: 1.7 mm
	Multi gesture touchpad with two mouse buttons
Wireless technologies	
Wireless technologies	2 Duel hand W/ AN enternes 2 ITC enternes entired
Antennas Rhusta ath	2 Dual band WLAN antennas, 2 LTE antennas optional
Bluetooth	v5.1
Integrated WLAN	Intel WiFi 6 AX201 - WLAN, BT, SRD cat. 1
WLAN encryption WLAN notes	WPA/WPA2/WPA3 (Wi-Fi Protected Access) Import and usage according to country-specific regulations.
Integrated LTE or UMTS	LTE Sierra Wireless EM7421 (cat.7) - UMTS,LTE
LTE/UMTS/GPS notes	Optional
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 standard
AC Adapter	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) DC-in AC-Adapter
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
1st battery	Lithium polymer battery 4-cell, 50 Wh, 3,490 mAh
Battery features	Quick Charge: 80% in 1h
Runtime 1st battery	9 h 10 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.
Noise emission	
Noise emission	Please refer to the Eco Declaration
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	333.6 x 234 x 23.9 mm
	13.13 x 9.21 x 0.94 inch
Weight	1.79 kg
Weight (lbs)	3.94 lbs
Weight notes	Weight may vary depending on actual configuration
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
Operating relative humidity	20 - 80 %
Compliance	
Product	LIFEBOOK E4411
Model	5E14A2
Europe	CE CB
Global	EPEAT® Silver (dedicated regions)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates
·	
Additional Software	Eviltary Diverting Nativersity (a struggly many set outility)
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 (notes)	Use of accopanying 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	DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) WoL (Wake on LAN)
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
Security	
System and BIOS Security	EraseDisk Trusted Platform Module (TPM 2.0)
User Security	Embedded fingerprint sensor (optional) Access protection via internal SmartCard reader (optional) Hard disk password User and supervisor BIOS 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	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 Support - the perf	ect 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**

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.	Order Code: S26391-F3327-L100
Battery 4 cell 50 Wh	The 4 cell 50 Wh battery requires a voltage of 14.4 V and has a capacity of 3490 mAh. The weight of the battery is 300 gms and the recharge time of the cell is 60 minutes for a 80% charge and 150 minutes for a complete 100% charge.	Order Code: S26391-F1616-L100
Wireless Notebook Mouse WI660	The Wireless Notebook Mouse WI660 uses wireless 2.4 GHz technology, and 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.	Order Code: S26381-K471-L100

### More information

#### Fujitsu products, solutions & services

In addition to Fujitsu Notebook LIFEBOOK E4411, 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 E4411, 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



### Copyrights

All rights reserved, including intellectual property rights. Designations may be trademarks and/or copyrights of the respective owner, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see http://www.fujitsu.com/ emeia/resources/navigation/terms-of-use. html

Copyright 2022 Fujitsu Technology Solutions GmbH

### 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.

Technical data is subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective owner, the use of which by third parties for their own purposes may infringe the rights of such owner.

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

Contact

Fujitsu Technology Solutions GmbH Website: www.fujitsu.com 2022-08-01 EM-EN All rights reserved, including intellectual property rights. Designations may be trademarks and/or copyrights of the respective owner, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see http://www.fujitsu.com/emeia/resources/navigation/terms-of-use.html Copyright 2022 Fujitsu Technology Solutions GmbH