Fujitsu recommends Windows 11 Pro.

# Data Sheet Fujitsu Notebook LIFEBOOK A3511

### Your Reliable Partner for every day

The FUJITSU Notebook LIFEBOOK A3511 delivers the right balance of essential business features offering a slim design for daily computing tasks at home or in the office. Its 39.6 cm (15.6-inch) outdoor-friendly anti-glare FHD and HD display offers a comfortable viewing. The textured cover combines professional looks with enhanced scratch resistance. A NumPad provides convenient data entry.

Powerful performance for everyday tasks

Made to power your work day

Up to 11th generation Intel<sup>®</sup> Core<sup>™</sup> i5 processor and fast DDR4 memory

The right connectivity for the right purpose

No adapters needed, all interfaces are full-sized

 HDMI, LAN and Audio port, SD card slot and 4 USB ports (including 1x USB-Type-C with Power Delivery)

Everyday security

Keep your data secure and protect yourself against virus attacks and other security threats

Integrated BIOS, TPM 2.0 functionality (Intel® Platform Trust technology), Status LEDs and Kensington security slot

#### Reliable connectivity

- Enjoy smoother video streaming and data transfer with a better coverage away from the router
- Intel® WLAN ac supporting Intel® Wireless Display technology, Bluetooth 5.1 Low Energy
- ODD for reading and backing up files on CDs and DVDs









## Components

Base unit	LIFEBOOK A3511	
Operating systems		
Operating system pre-installed	Windows 11 Pro. Fujitsu recommends Windows 11 Pro for business. Windows 11 Home	
Microsoft OS support information	Windows 11 Home edition requires internet connectivity and a Microsoft account (https://account.microsoft.com/ account)	
	For all Windows 11 editions, internet access is required to perform updates and to download and take advantage of some features. A Microsoft account is required for some features.	
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 only for retail, SMB, education and government	
Processor	Intel® Core™ i5-1135G7 up to 4.2GHz * Intel® Core™ i3-1115G4 up to 4.1GHz *	
Memory	4 GB DDR4-3200 8 GB DDR4-3200 16 GB DDR4-3200	
Storage disk drives	SSD 256 GB PCIe NVMe M.2 2280 SSD 512 GB PCIe NVMe M.2 2280 SSD 1 TB PCIe NVMe M.2 2280	
Hard disk drives	HDD 500 GB 5.4k SATA III HDD 1 TB 5.4k SATA III	
LCD Display	HD : 1366 x 768 anti-glare - brightness: 220 cd/m² FHD: 1920 x 1080 - anti-glare - brightness: 250 cd/m²	
Hard disk notes	Durability in accordance with the manufacturer's indications on read and write cycles.	
Multimedia		
Camera	Built-in webcam (HD) with Status LED	
Camera notes	0.92 megapixels	

## Base unit

Base unit	LIFEBOOK A3511	
General system information		
Chipset	Integrated in CPU	
Supported capacity RAM (min.)	4 GB	
Supported capacity RAM (max.)	32 GB	
Memory slots	2 DIMM (DDR4)	
Memory notes	Dual channel support	
LAN	10/100/1,000 MBit/s Realtek RTL8111H	
Integrated WLAN	Intel Wi-Fi 6 AX201	
BIOS features	InsydeH2O BIOS	
Audio type	On board	
Audio codec	Realtek ALC255	
Audio features	2x built-in speakers (stereo), Sound volume control via function key (down: Fn+F8; up: Fn+F9)	
Color	Black	
Material	Matt	

Display		
Display Diagonal Size	39.6 cm (15.6-inch)	
Display Technology		
Display type	LED backlight Anti-glare display	
Resolution (native)	Up to 1,920 x 1,080 pixel	
Aspect ratio	16:9	
Brightness - typical	FHD 250 cd/m <sup>2</sup> (IPS)	
	HD 220 cd/m <sup>2</sup> (TN)	
Contrast - typical	700:1 (FHD), 400:1 (HD)	
Viewing angle (h/v) - typical	170°/170° (FHD) 90°/60° (HD)	
General system information		
Base unit	LIFEBOOK A3511	
Max. resolution external display	up to 4,096 x 2,160	
Graphics brand name	Intel® UHD Graphics, Intel® Iris® Xe Graphics (with Dual channel memory)	
Graphics notes	Shared memory depending on main memory size	
Interfaces		
DC-in	1	
Audio: line-in / line-out	1	
Internal microphones	1x digital mic	
USB 3.2 Gen1 (5 Gbps) total	3x Type-A (x1 with Anytime USB charge functionality)	
USB 3.2 Gen2 (10 Gbps) total	1x Type-C (Alternate Mode (Display-Port Tunnel & Power Delivery)	
HDMI	1 v2.0b HDMI resolution & Frame rate is 4096x2160 / 60 Hz	
Ethernet (RJ-45)	1 (10/100/1000 Mbps)	
Memory card slots	1 SD/SDHC/SDXC	
Kensington Lock support	1	
Keyboard and pointing devices		
Reyboard and pointing devices	Keyboard w/o touchstick (spill-resistant)	
	Number of keyboard keys: 104, Keyboard pitch: 18.4 mm, Keyboard stroke: 1.7 mm	
	Power Button	
	Touchpad with two mouse buttons	
Optical drives (built-in or optional)		
Optical drive	DVD Super Multi	
Wireless technologies		
Antennas	2 Dual band WLAN antennas	
Bluetooth	v5.1	
Integrated WLAN	Intel Wi-Fi 6 AX201	
WLAN encryption	WPA/WPA2/WPA3 (Wi-Fi Protected Access)	
WLAN notes	Import and usage according to country-specific regulations.	
WiDi support	Yes (with Intel W-LAN)	
Power supply		
Rated voltage range	100 V - 240 V (AC Input)	
Rated frequency range	50 Hz - 60 Hz	
1st battery	Li-Ion battery 3-cell, 4200 mAh / 45 Wh	
Battery features	Fast Charge: Up to 80% in 1h	
Runtime 1st battery	Up to 6h 30m (MobileMark 2018)	
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.	
Dimensions / Weight / Environmental		
Dimensions (W x D x H)	361 x 244 x 23.9 mm	
	14.21 x 9.6 x 0.94 inch	
Weight	1.95 kg	

Dimensions / Weight / Environmental		
Weight (lbs)	4.29 lbs	
Weight notes	Weight may vary depending on actual configuration	
Operating ambient temperature	5 - 35 °C	
Operating relative humidity	20 - 85% (relative humidity)	
Temperature and humidity notes	Temperature Packed : -15 to 60 C, Humidity Packed : 20 to 80% RH	
Compliance		
Product	LIFEBOOK A3511	
Model	Model A3511	
Europe	CE	
Global	ENERGY STAR <sup>®</sup> 8.0 compliant	
Compliance link	https://sp.ts.fujitsu.com/sites/certificates	
Application software		
Additional software (included as a CD/ DVD)	/ Drivers & Utilities DVD (DUDVD) (depending on configuration)	
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 relevar Software whether preinstalled or optional. The software may only be available bundled with a software suppor subscription which – depending on the Software - may be subject to separate remuneration.	
Manageability		
Manageability technology	PXE 2.1 Boot code WoL (Wake on LAN)	
Security		
Physical Security	Kensington Lock support	
System and BIOS Security	TPM 2.0 functionality (Intel® Platform Trust Technology)	
User Security	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 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- for product-related software (firmware) can be downloaded from the technical support at: https: com/ free of charge by entering the respective product serial number. For application software so with the product, please directly refer to the support websites of the respective software manufa		
Product Support Services - the perfe	ect extension	
Recommended Service	9x5, Onsite Response Time: Next Business Day	
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/	

### **Recommended Accessories**

USB Port Replicator PR09	The new Fujitsu USB Port Replicator PR09 is the perfect solution for shared desk environments within a hyperconnected world. It connects your mobile system to your main peripherals with a single USB plug. This Port Replicator is equipped with the most powerful DisplayLink chipset supporting high performance video streaming with Dualhead-DisplayPort. Highest data throughput is guaranteed due to an USB Type-C based Gen2 Hub-Controller enabling up to 10 Gbit/s data streaming. The newest version of USB Power Delivery chipset (PD3.0) provides powerful charging during your workday.	Order Code: S26391-F6007-L500
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.	Order Code: S26391-F2613-L630
Prestige Top Case 15 (2021)	The Prestige Top Case 15 protects notebooks with up to 15.6-inch screens. A padded top-loading notebook compartment made of shock-absorbing foam ensures additional protection. It's front pouch is ideal for storing of power adaptors, office supplies or personal items. It is the perfect business case in a practical design.	S26391-F1120-L50
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 A3511, 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 A3511, 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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