Fujitsu recommends Windows 11 Pro.

# FUJITS

# Data Sheet Fujitsu Notebook LIFEBOOK A3510

#### Your Reliable Partner for every day

The FUJITSU Notebook LIFEBOOK A3510 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 10th 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 5.0 Low Energy
- ODD for reading and backing up files on CDs and DVDs









# Components

Base unit	LIFEBOOK A3510
Operating systems	
Operating system pre-installed	Windows 10 Pro. Fujitsu recommends Windows 11 Pro for business. Windows 10 Home
Operating system compatible	Windows 11 Pro. Fujitsu recommends Windows 11 Pro for business. Windows 11 Home
Microsoft OS support information	Windows 10 Support: After the end of the product life FUJITSU will continue to test and support all upcoming Window 10 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 10 Semi-Annual Channel Support" at http://support.ts.fujitsu.com.
Operating system notes	The use of Windows Operating System is subject to acceptance of the End User License Agreement of Microsoft as a applicable under the relevant Microsoft program.
	*Processor only for retail, SMB, education and government
Processor	Intel® Core™ i5-1035G1 up to 3.6GHz * Intel® Core™ i3-1005G1 up to 3.4GHz *
Memory	4 GB DDR4-3200 8 GB DDR4-3200 16 GB DDR4-3200 32 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
LCD Display	HD : 1366 x 768 anti-glare - brightness: 220 cd/m <sup>2</sup> FHD: 1920 x 1080 - anti-glare - brightness: 250 cd/m <sup>2</sup>
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 A3510
General system information	
Chipset	Integrated in CPU
Supported capacity RAM (min.)	4 GB
Supported capacity RAM (max.)	64 GB
Memory slots	2
Memory notes	Dual channel support
LAN	10/100/1,000 MBit/s Realtek RTL8111H
Integrated WLAN	Intel® Dual Band Wireless-AC9560 11ac with integrated Bluetooth 5.0
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	
Diagonal Size	39.6 cm (15.6-inch)
Display Technology	LED backlight
Display type	Anti-glare display
Display Resolution type	FHD
Resolution (native)	1,920 x 1,080 pixel
Aspect ratio	16:9
Brightness - typical	250cd
General system information	
Base unit	LIFEBOOK A3510
Max. resolution external display	up to 4,096 x 2,160
Graphics brand name	Intel® UHD Graphics
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
USB Type-C	Alternate Mode (Display-Port Tunnel & Power Delivery)
HDMI	1 v1.4b
Ethernet (RJ-45)	1
Memory card slots	1 SD/SDHC/SDXC
Kensington Lock support	1
Keyboard 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
Wireless technologies	
Antennas	WLAN x2
Bluetooth	v5.0
Integrated WLAN	Intel® Dual Band Wireless-AC9560 11ac with integrated Bluetooth 5.0
WLAN encryption	WEP, WPA, WPA2
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-lon battery 3-cell, 4200 mAh / 45 Wh
Runtime 1st battery	around 10h 30m Intel <sup>®</sup> Core <sup>™</sup> i3 and 9h 30m Intel <sup>®</sup> Core <sup>™</sup> i5 (MobileMark 2014)
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
Weight (lbs)	4.29 lbs
Weight notes	Weight may vary depending on actual configuration
Operating ambient temperature	5 - 35 °C

Dimensions / Weight / Environmental	
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 A3510
Model	Model A3510
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 relevan 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	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 practice 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-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 Services - the per	fect extension
Recommended Service	9x5, Onsite Response Time: Next Business Day
Service Weblink	http://www.fujitsu.com/emeia/products/product-support-services/

# **Recommended Accessories**

Order Code:

S26391-F6099-L404

USB-C Hub 4 Ports



Prestige Top Case 15 (2021)



case in a practical design.

The USB-C Hub 4 Ports from Fujitsu makes connecting all of your USB peripherals a quick and simple process. SuperSpeed USB Type-C makes data transfer to and from external storage faster than ever. The hub dynamically selects the optimal speed for each device, giving you more bandwidth where you need it automatically. 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

Fujitsu offers the first most powerful USB-C hybrid usage hub, following

industrial requirements as well as being ready for office desktop usage.

Prestige Case 15 (2021)



The Prestige Case 15 protects notebooks with up to 15.6-inch screens. The Order Code: front compartment provides space for your power cord and office supplies. S26391-F1120-L60 The large compartment is devided for your notebook and a tablet.

### More information

#### Fujitsu products, solutions & services

In addition to Fujitsu Notebook LIFEBOOK A3510, 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 A3510, 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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