

Fujitsu recommends Windows 10 Pro.

# Data Sheet

## FUJITSU LIFEBOOK AH557

### Notebook

#### Your Essential Everyday Partner

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The FUJITSU Notebook LIFEBOOK AH557 delivers the right balance of essential business features offering a slim and light design for daily computing tasks at home or in the office. Its 15.6-inch outdoor-friendly anti-glare HD/FHD display offers a comfortable viewing for daily routines. The new textured cover combines professional looks with enhanced scratch resistance for everyday use. Convenient data entry is ensured with the num pad.

#### Powerful performance and essential security

Made to power your work day

- Latest 7th generation Intel® Core™ processors, fast DDR4 memory and TPM 2.0 functionality

#### 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 4.0 Low Energy

#### Everyday security

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

- Integrated BIOS and Intel® TPM 2.0 functionality

#### Rich choice of interfaces

Connect to your external monitor, the network or your headset with ease. The SD card slot allows you to extend the storage capacity or simply transfer data and pictures to your notebook

- HDMI, VGA, LAN and Audio port, SD card slot



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# COMPONENTS

<b>Processor</b>	Intel® Core™ i7-7500U Processor (4M Cache, 2.7 GHz, up to 3.50 GHz) Intel® Core™ i5-7200U Processor (3M Cache, 2.5 GHz, up to 3.10 GHz) Intel® Core™ i3-7100U Processor (3M Cache, 2.4 GHz)
<b>Operating System</b>	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home
<b>Memory</b>	4GB DDR4 2133MHz 8GB DDR4 2133MHz
<b>Hard disk drives</b>	SSD SATA III, 256 GB, 2.5" HDD SATA III, 1 TB, 5.4k rpm HDD SATA III, 500 GB, 5.4k rpm
<b>Hard disk notes</b>	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software. Up to 20 GB of HDD space is reserved for system recovery Internal SSD interface: S-ATA III
<b>Display</b>	39.6 cm (15.6") HD glare, 1366 x 768 pixel, 350:1, 220cd/m <sup>2</sup> (available in i3-7100U only) 39.6 cm (15.6") FHD glare, 1920 x 1080 pixel, 700:1, 250cd/m <sup>2</sup>
<b>WLAN (Optional)</b>	Intel® Dual Band Wireless-AC 7265 802.11ac/a/b/g/n (2x2) and Bluetooth® 4.0 Combo
<b>Camera</b>	Built-in webcam (HD) with Status LED (available in i3-7100U only) Built-in webcam (Full HD) with Status LED

## Base unit

<b>Base unit</b>	LIFEBOOK AH557
<b>General system information</b>	
<b>Chipset</b>	Integrated
<b>Supported capacity RAM (max.)</b>	32 GB
<b>Memory slots total</b>	2 DIMM (DDR4)
<b>Memory notes</b>	DDR4 – 2133 MHz
<b>LAN</b>	Built-in 10/100/1000 MBit/s, Realtek RTL8111H
<b>BIOS features</b>	InsydeH20 Bios
<b>Audio type</b>	On board
<b>Audio codec</b>	Realtek ALC255 (HD audio)
<b>Audio features</b>	Stereo Speakers
<b>Display</b>	
<b>Display notes</b>	Viewing angle: Left/Right 40°, Top 40°, Bottom 40°; Color Gamut: 45%
<b>Graphics</b>	
<b>TFT resolution (HDMI)</b>	Up to 4,096 x 2,160
<b>TFT resolution (VGA)</b>	Up to 1,920 x 1,200
<b>Graphics brand name</b>	Intel® HD Graphics 620
<b>Graphics features</b>	3 Display Support
<b>Graphics notes</b>	Shared memory depending on main memory size and operating system
<b>Interfaces</b>	
<b>DC-in</b>	1
<b>Audio:</b>	1 combo audio/microphone jack
<b>Internal microphones</b>	2 digital microphones (array)

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<b>USB 2.0 total</b>	1
<b>USB 3.0 total</b>	2 (1 with Anytime USB Charge functionality)
<b>USB 3.1 Type-C total</b>	1
<b>VGA</b>	1
<b>HDMI</b>	1
<b>Ethernet (RJ-45)</b>	1
<b>Memory card slots</b>	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 128GB)
<b>Kensington Lock Support</b>	1
<b>Keyboard and pointing devices</b>	
	US Keyboard Number of keyboard keys: 104 (w/10key), Keyboard pitch: 18.4 mm, Keyboard stroke: 2.5 mm Multi gesture touchpad with two mouse buttons Status LED Power Button
<b>Wireless technologies</b>	
<b>Antennas</b>	2 Dual band WLAN antennas
<b>Bluetooth</b>	Bluetooth® 4.0
<b>WLAN encryption</b>	WEP, WPA, WPA2
<b>WLAN notes</b>	Import and usage according to country-specific regulations.
<b>Power supply</b>	
<b>AC Adapter</b>	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) Stick Type 19 V / 90 W (4.22 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) Standard
<b>Notes</b>	65W AC Adapter for usage with system / 90W AC Adapter for usage with discrete graphics card
<b>Battery</b>	Lithium Polymer battery 3-cell 45 Wh
<b>Battery Run-time</b>	Up to 9 hr 30 min
<b>Battery notes</b>	Battery runtime information is based on worldwide acknowledged BAPCo® MobileMark® 2014 (office productivity). Refer to <a href="http://www.bapco.com">www.bapco.com</a> 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.
<b>Dimensions / Weight / Environmental</b>	
<b>Dimensions (W x D x H)</b>	378 x 256 x 26.4 mm
<b>Weight</b>	Start from 2.4 kg
<b>Weight notes</b>	Weight may vary depending on actual configuration
<b>Operating ambient temperature</b>	5 - 35 °C
<b>Operating relative humidity</b>	20 - 85 %
<b>Additional Software</b>	
<b>Additional Software (preinstalled)</b>	Fujitsu Anytime USB Charge Utility Fujitsu Battery Utility Fujitsu Bonus Apps Fujitsu Function Manager Fujitsu LIFEBOOK Application Panel Fujitsu Mobility Center Extension Utility Fujitsu Software AutoInstaller Fujitsu Workplace Protect Microsoft® Office 2016 Trial McAfee Multi Access 60 days Trial
<b>Additional Software (optional)</b>	CyberLink PowerDVD (BTO) Recovery DVD for Windows®
<b>Manageability</b>	
<b>Manageability technology</b>	PXE 2.1 Boot code) WoL (Wake on LAN)
<b>Supported standards</b>	WMI, PXE
<b>Security</b>	
<b>Physical Security</b>	Kensington Lock support
<b>System and BIOS Security</b>	Optional: Trusted Platform Module (TPM 2.0)



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<b>User Security</b>	Hard disk password User and supervisor BIOS password Fujitsu Workplace Protect (secure authentication solution)
<b>Warranty</b>	
<b>Standard warranty</b>	1 year (depending on country)
<b>Service level</b>	Bring-in Service (depending on country specific requirements)
<b>Maintenance and Support Services</b>	
<b>Recommended service</b>	3 years, 9x5, Response Time: Next Business Day
<b>Spare Parts availability</b>	5 years after end of product life

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# Recommended Accessories

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## AC Adapter LIFEBOOK



Power your notebook at work, at home or on the road with a second power source. You can easily recharge your notebook everywhere. Depending on your notebook you can choose from various AC Adapters ranging from a stick type adapter to standard adapters, or even the innovative ECO AC Adapter.

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## Fujitsu Prestige Backpack



The FUJITSU Prestige Backpack 17 protects notebooks with up to 17-inch displays. It contains three large compartments, two elastic mesh side pockets and a front bay. The padded back compartment provides protection for your notebook, while other sections store power adaptors and office supplies. Padded shoulder straps and back cushions provide comfort on the move.

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## Fujitsu Display P24-8 WS Pro



The FUJITSU P24-8 WS Pro display (24-inch, 16:10) provides outstanding picture performance thanks to cutting edge panel technology. It is the perfect choice for CAD and document management applications with request for 1,200 lines. It also boasts unique and innovative features such as our patent-applied Presence Sensor technology and USB support during standby.

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## Fujitsu Display E20T-7 LED



The FUJITSU Display E20T-7 LED (19.5-inch, 16:9) comes in a trendy style. There is no compromise in picture quality and energy efficiency. It is the best choice to get high pixel density with restricted desk space. It is easy-to-use and once it is installed you never have to adjust it again - proven Fujitsu quality.

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## More information

### Fujitsu platform solutions

In addition to Fujitsu LIFEBOOK AH557, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

#### Dynamic Infrastructures

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to data centre solutions, Managed Infrastructure and Infrastructure-as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

#### Computing Products

[www.fujitsu.com/global/services/computing](http://www.fujitsu.com/global/services/computing)

### More information

To learn more about Fujitsu LIFEBOOK AH557, please contact your Fujitsu sales representative, Fujitsu Business partner, or visit our website. <http://hk.fujitsu.com/pc>

### 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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