Data Sheet FUJITSU LIFEBOOK AH557 Notebook

Your Essential Everyday Partner

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













COMPONENTS

Processor	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)
Operating System	Windows 10 Pro. Fujitsu recommends Windows 10 Pro.
	Windows 10 Home
Метогу	4GB DDR4 2133MHz
	8GB DDR4 2133MHz
Hard disk drives	SSD SATA III, 256 GB, 2.5"
	HDD SATA III, 1 TB, 5.4k rpm
	HDD SATA III, 500 GB, 5.4k rpm
Hard disk notes	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
Display	39.6 cm (15.6") HD glare, 1366 x 768 pixel, 350:1, 220cd/m² (available in i3-7100U only)
	39.6 cm (15.6") FHD glare, 1920 x 1080 pixel, 700:1, 250cd/m ²
WLAN (Optional)	Intel® Dual Band Wireless-AC 7265 802.11ac/a/b/g/n (2x2) and Bluetooth® 4.0 Combo
Camera	Built-in webcam (HD) with Status LED (available in i3-7100U only)
	Built-in webcam (Full HD) with Status LED

Base unit

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



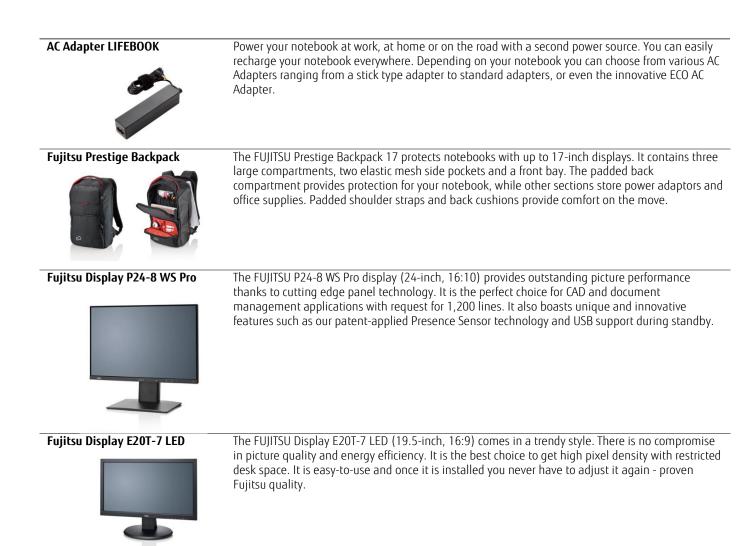
USB 2.0 total	1
USB 3.0 total	2 (1 with Anytime USB Charge functionality)
USB 3.1 Type-C total	1
VGA	1
НДМІ	1
Ethernet (RJ-45)	1
Memory card slots	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 128GB)
Kensington Lock Support	1
Keyboard and pointing devices	
	US Keyboard Number of keyboard keys: 104 (w/10key), Keyboard pitch: 18.4mm, Keyboard stroke: 2.5mm Multi gesture touchpad with two mouse buttons Status LED Power Button
Wireless technologies	
Antennas	2 Dual band WLAN antennas
Bluetooth	Bluetooth® 4.0
WLAN encryption	WEP, WPA, WPA2
WLAN notes	Import and usage according to country-specific regulations.
Power supply	
AC Adapter	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
Notes	65W AC Adapter for usage with system / 90W AC Adapter for usage with discrete graphics card
Battery	Lithium Polymer battery 4-cell 45 Wh
Battery Run-time	Up to 9 hr 30 min
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCo® MobileMark® 2014 (office productivity). 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)	378 x 256 x 26.4 mm
Weight	Start from 2.4 kg
Weight notes	Weight may vary depending on actual configuration
Operating ambient temperature	5 - 35 °C
Operating relative humidity	20 - 85 %
Additional Software	
Additional Software (preinstalled)	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
Additional Software (optional)	CyberLink PowerDVD (BTO) Recovery DVD for Windows®
Manageability	
Manageability technology	PXE 2.1 Boot code) WoL (Wake on LAN)
Supported standards	WMI, PXE
Security	
Physical Security	Kensington Lock support
System and BIOS Security	Optional: Trusted Platform Module (TPM 2.0)



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



Recommended Accessories



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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, knowhow 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 Infrastructureas-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

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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