

Fujitsu recommends Windows 10 Pro.

# Data Sheet

## FUJITSU Notebook LIFEBOOK A357

### Your Everyday Partner

The FUJITSU Notebook LIFEBOOK A357 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 39.6 cm (15.6-inch) outdoor-friendly anti-glare HD and FHD display offers a comfortable viewing for daily routines. The textured cover combines professional looks with enhanced scratch resistance for everyday use. Convenient data entry is ensured with the num pad.

#### Powerful performance for everyday tasks

Made to power your work day

- 7th generation Intel® Core™ i5 processor and fast DDR4 memory

#### 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

#### Everyday security

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

- Integrated BIOS and TPM 2.0 functionality (Intel® Platform Trust technology)

#### 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 4.2 Low Energy
- ODD for reading and backing up files on CDs and DVDs



# Components

Base unit	LIFEBOOK A357 i3 HD	LIFEBOOK A357 i3 FHD	LIFEBOOK A357 i5 HD	LIFEBOOK A357 i5 FHD
<b>Operating systems</b>				
Operating system pre-installed	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home
Operating system notes	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 <a href="http://support.ts.fujitsu.com">http://support.ts.fujitsu.com</a> .	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 <a href="http://support.ts.fujitsu.com">http://support.ts.fujitsu.com</a> .	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 <a href="http://support.ts.fujitsu.com">http://support.ts.fujitsu.com</a> .	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 <a href="http://support.ts.fujitsu.com">http://support.ts.fujitsu.com</a> .
<b>Memory modules</b>				
	4 GB (1 module(s) 4 GB) DDR4, 2,133 MT/s, PC4-2133, SO DIMM			
	8 GB (1 module(s) 8 GB) DDR4, 2,133 MT/s, PC4-2133, SO DIMM			
	16 GB (1 module(s) 16 GB) DDR4, 2,133 MT/s, PC4-2133, SO DIMM			
<b>Hard disk drives (internal)</b>				
	SSD SATA III, 512 GB, 2.5-inch			
	SSD SATA III, 256 GB, 2.5-inch			
	SATA, 5,400 rpm, 1 TB, 2.5-inch, S.M.A.R.T.			
	SATA, 5,400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.			
	DVD Super Multi			
<b>Multimedia</b>				
Camera	Built-in webcam (HD) with Status LED	Built-in webcam (Full HD) with Status LED		
Camera notes	0.92 megapixels	2M pixels	0.92 megapixels	2M pixels

# Base unit

Base unit	LIFEBOOK A357 i3 HD	LIFEBOOK A357 i3 FHD	LIFEBOOK A357 i5 HD	LIFEBOOK A357 i5 FHD
<b>General system information</b>				
Processor	Intel® Core™ i3-6006U processor		Intel® Core™ i5-7200U processor	
	(2 Cores / 4 Threads, 2 GHz, up to 2.0 GHz, 3 MB, Intel® HD Graphics 520)		(2 Cores / 4 Threads, 2.5 GHz, up to 2.5 GHz, 3 MB, Intel® HD Graphics 620)	
Chipset	Integrated		Integrated	
Supported capacity RAM (min.)	4 GB		4 GB	
Supported capacity RAM (max.)	32 GB		32 GB	
Memory slots	2 DIMM (DDR4)		2 DIMM (DDR4)	

**General system information**

<b>Memory notes</b>	Dual channel support DDR4 - 2133 MHz	Dual channel support DDR4 - 2133 MHz		
<b>LAN</b>	10/100/1,000 MBit/s Realtek RTL8111H	10/100/1,000 MBit/s Realtek RTL8111H		
<b>Integrated WLAN</b>	Intel Dual Band-AC7265 ac/b/g/n incl. BT v4.2	Intel Dual Band-AC7265 ac/b/g/n incl. BT v4.2		
<b>BIOS features</b>	InsydeH20 Bios	InsydeH20 Bios		
<b>Audio type</b>	On board	On board		
<b>Audio codec</b>	Realtek ALC255	Realtek ALC255		
<b>Audio features</b>	2x built-in speakers (stereo), Sound volume control via function key (down: Fn+F8; up: Fn+F9)	2x built-in speakers (stereo), Sound volume control via function key (down: Fn+F8; up: Fn+F9)		
<b>Color</b>	Black	Black	Black	Black
<b>Material</b>	Matt	Matt	Matt	Matt

**Display**

<b>Display</b>	39.6 cm (15.6-inch),LED backlight, (HD),Anti-glare display,1,366 x 768 pixel,220cd	39.6 cm (15.6-inch),LED backlight, (Full HD),Anti-glare display,1,920 x 1,080 pixel,250cd	39.6 cm (15.6-inch),LED backlight, (HD),Anti-glare display,1,366 x 768 pixel,220cd	39.6 cm (15.6-inch),LED backlight, (Full HD),Anti-glare display,1,920 x 1,080 pixel,250cd
<b>Display notes</b>	ISO 9241- 307 - Pixel class II eDP I/F	ISO 9241- 307 - Pixel class II eDP I/F	ISO 9241- 307 - Pixel class II eDP I/F	ISO 9241- 307 - Pixel class II eDP I/F
<b>Aspect ratio</b>	16:9	16:9	16:9	16:9
<b>Brightness - typical</b>	220cd	250cd	220cd	250cd

**General system information**

<b>Base unit</b>	LIFEBOOK A357 i3 HD	LIFEBOOK A357 i3 FHD	LIFEBOOK A357 i5 HD	LIFEBOOK A357 i5 FHD
<b>Max. resolution external display</b>	1,920 x 1,200 pixel	1,920 x 1,200 pixel	1,920 x 1,200 pixel	1,920 x 1,200 pixel
<b>Graphics brand name</b>	Intel® HD Graphics 620	Intel® HD Graphics 620	Intel® HD Graphics 620	Intel® HD Graphics 620
<b>Graphics features</b>	DirectX® 12	DirectX® 12	DirectX® 12	DirectX® 12
<b>Graphics notes</b>	Shared memory depending on main memory size	Shared memory depending on main memory size	Shared memory depending on main memory size	Shared memory depending on main memory size

**Interfaces**

<b>DC-in</b>	1	1		
<b>Audio: line-out / headphone</b>	1 (combo port with Audio line-in)	---		
<b>Audio: line-in / line-out</b>	1	1		
<b>Audio: line-in / microphone</b>	audio in/out combi	audio in/out combi		
<b>Internal microphones</b>	1x digital mic	1x digital mic		
<b>USB 2.0 total</b>	1	1		
<b>USB 3.1 Gen1 (USB 3.0) total</b>	3 (1 x Anytime USB Charge Functionality - depending on BIOS setting)	3 (1 x Anytime USB Charge Functionality - depending on BIOS setting)		
<b>VGA</b>	1	1		
<b>HDMI</b>	1 (v1.4)	1 (v1.4)		
<b>Ethernet (RJ-45)</b>	1	1		
<b>Memory card slots</b>	SD/SDHC/SDXC	SD/SDHC/SDXC		

**Keyboard and pointing devices**

Spill-resistant isolated keyboard with number block

Number of keyboard keys:  
104, Keyboard pitch: 18.4 mm, Keyboard stroke: 1.7 mm

Touchpad  
Status LED  
Power Button

**Wireless technologies**

<b>Antennas</b>	WLAN x2
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**Wireless technologies**

Bluetooth	v4.2
Integrated WLAN	Intel Dual Band-AC7265 ac/b/g/n incl. BT v4.2
WLAN encryption	WEP, WPA, WPA2
WLAN notes	Import and usage according to country-specific regulations.
WiDi support	Yes (with Intel W-LAN)

**Power supply**

AC Adapter	19 V / 90 W (4.74 A), 100 V - 240 V, 50 Hz - 60 Hz, Standard Adapter, 0.320 kg, 126x50x30 mm			
Rated voltage range	100 V - 240 V (AC Input)			
Rated frequency range	50 Hz - 60 Hz			
1st battery	Li-Ion battery 6-cell, 4500 mAh, 49 Wh			
Runtime 1st battery	up to 10h (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.			

**Noise emission**

Noise emission	Please refer to the Eco Declaration	Please refer to the Eco Declaration	Please refer to the Eco Declaration	Please refer to the Eco Declaration
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**Dimensions / Weight / Environmental**

Dimensions (W x D x H)	378 x 256 x 30.9 mm 14.88 x 10.08 x 1.22 inch			
Weight	2.2 kg			
Weight (lbs)	4.85 lbs			
Weight notes	Weight may vary depending on actual configuration			
Operating ambient temperature	5 - 35 °C (41 - 95 °F)			
Operating relative humidity	20 - 80 %			
Product	LIFEBOOK A357			
Model	Model A357			
Compliance link	<a href="https://sp.ts.fujitsu.com/sites/certificates">https://sp.ts.fujitsu.com/sites/certificates</a>			

**Additional Software**

Additional software (preinstalled)	McAfee® LiveSafe™ (provides award-winning antivirus protection for your PC and much more. 30 days trial pre-installed) Fujitsu Anytime USB Charge Utility Fujitsu Battery Utility Fujitsu DeskUpdate (driver and utility tool) Fujitsu Plugfree Network (network management utility) Fujitsu Function Manager Waves MaxxAudio Enhancer	McAfee® LiveSafe™ (provides award-winning antivirus protection for your PC and much more. 30 days trial pre-installed) Fujitsu Anytime USB Charge Utility Fujitsu Battery Utility Fujitsu DeskUpdate (driver and utility tool) Fujitsu Plugfree Network (network management utility) Fujitsu Function Manager
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**Additional Software**

<b>Additional software (optional)</b>	Recovery DVD for Windows® Nero (backup and burning software) Microsoft Office (buy license to activate the pre-installed Microsoft Office) CyberLink PowerDVD (playback software) Drivers & Utilities DVD (DUDVD) Microsoft® Office Professional 2019 Microsoft® Office Home and Business 2019 (A Microsoft Account is required to activate each copy of these products. For purchase and activation only in the region in which it was acquired.)	Recovery DVD for Windows® Nero (backup and burning software) Microsoft Office (buy license to activate the pre-installed Microsoft Office) CyberLink PowerDVD (playback software)
<b>Additional software (included as a CD/DVD)</b>	Drivers & Utilities DVD (DUDVD)	

**Manageability**

<b>Manageability technology</b>	WoL (Wake on LAN) PXE 2.1 Boot code
<b>Manageability link</b>	<a href="http://www.fujitsu.com/fts/manageability">http://www.fujitsu.com/fts/manageability</a>

**Security**

<b>Physical Security</b>	Kensington Lock support	Kensington Lock support	Kensington Lock support	Kensington Lock support
<b>System and BIOS Security</b>	TPM 2.0 functionality (Intel® Platform Trust Technology)	TPM 2.0 functionality (Intel® Platform Trust Technology)	TPM 2.0 functionality (Intel® Platform Trust Technology)	TPM 2.0 functionality (Intel® Platform Trust Technology)
<b>User Security</b>	User and supervisor BIOS password Hard disk password	User and supervisor BIOS password Hard disk password	User and supervisor BIOS password Hard disk password	User and supervisor BIOS password Hard disk password

**Warranty**

<b>Warranty Terms &amp; Conditions</b>	<a href="http://www.fujitsu.com/warranty">http://www.fujitsu.com/warranty</a>
<b>Product Support Services - the perfect extension</b>	
<b>Recommended Service</b>	9x5, Onsite Response Time: Next Business Day
<b>Service Weblink</b>	<a href="http://www.fujitsu.com/emeia/products/product-support-services/">http://www.fujitsu.com/emeia/products/product-support-services/</a>

## Recommended Accessories

**Display E22-8 TS Pro**

The FUJITSU Display E22-8 TS Pro is an all-round business monitor that has In-Plane Switching (IPS) technology with 178°/178° wide viewing angle enabling you to see sharp pictures consistently from any perspective. The E22-8 TS Pro has a 1920 x 1080 Full HD (FHD) resolution delivering 16.7 million colors and comes with an ECO function that helps reduce the brightness to optimal levels in an office setting.

Order Code:  
S26361-K1603-V160

# More information

## Fujitsu products, solutions & services

In addition to FUJITSU Notebook LIFEBOOK A357, 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/](http://www.fujitsu.com/global/products/computing/)

### Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

## More information

Learn more about FUJITSU Notebook LIFEBOOK A357, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.  
[www.fujitsu.com/emeia/products/computing/pc/notebooks/index.html](http://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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