### Data Sheet FUJITSU LIFEBOOK E558 Notebook





### Your Powerful And Modern Business Device

The FUJITSU Notebook LIFEBOOK E558 is exclusively designed for office workers needing a powerful, fullyequipped notebook. Thanks to the latest Intel processor and a shared port replicator concept with the LIFEBOOK U7 family you can work efficiently wherever you are. Enjoy a new textured design with advanced security features to protect your business data against unauthorized access.

#### Modern and robust design

- Reliable mobility, ease of use and modern good looks for everyday business demands
- Slim 23.9 mm entry notebook starting at 2.04 kg with a robust and new cross wave 3D textured design
- Enjoy an ergonomic viewing experience with an anti-glare 15.6-inch HD or FHD display

#### Reliable and secure performance

- Protect your notebook and business data from unauthorized access at all times
- New integrated area fingerprint sensor, SmartCard reader and TPM

#### Best in class connectivity

Be flexible and stay productive anywhere, anytime

- Full set of ports with a full-sized HDMI, VGA, LAN connector, DisplayPort and USB Type-C
- Based on the latest Quad Core Intel processor, enabling data to be processed faster

#### Convenient serviceability and upgradeability

Easy access to key components reduces upgrade time and costs

 Battery, memory, internal storage and connectivity components (LTE & WLAN) can be changed with ease

#### Shared port replicator concept

Protect your investments and be ready for shared desk concepts

 Shared family port replicator with the LIFEBOOK U7 family ensures ultimate flexibility and workplace sharing







# FUjitsu

## Specification

Processor family <sup>3</sup>	Intel® Core™ i7-8650U Processor (Quad Cores, 8M Cache, 1.9 GHz, up to 4.20 GHz, Intel vPro) Intel® Core™ i7-8550U Processor (Quad Cores, 8M Cache, 1.8 GHz, up to 4.00 GHz) Intel® Core™ i5-8350U Processor (Quad Cores, 6M Cache, 1.7 GHz, up to 3.60 GHz, Intel vPro) Intel® Core™ i5-8250U Processor (Quad Cores, 6M Cache, 1.6 GHz, up to 3.40 GHz) Intel® Core™ i5-7300U Processor (Dual Cores, 3M Cache, 2.6 GHz, up to 3.50 GHz, Intel vPro) Intel® Core™ i5-7200U Processor (Dual Cores, 3M Cache, 2.5 GHz, up to 3.10 GHz) Intel® Core™ i3-7130U Processor (Dual Cores, 3M Cache, 2.7 GHz)
	Intel® Core™ i3-7130U Processor (Dual Cores, 3M Cache, 2.7 GHz)
Chipset	Chipset is integrated with processor
Operating system	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. <sup>1</sup>
	Windows 10 Home <sup>1</sup>
Maximum RAM capacity	Up to 32 GB DDR4-2400 (8 <sup>th</sup> Gen Intel)
maximum torm capacity	Up to 32 GB DDR4-2133 (7 <sup>th</sup> Gen Intel)
Memory slots	2 DIMM (DDR4)
1	
Internal storage <sup>4</sup>	HDD SATA, 500 GB / 1 TB, 5400 rpm
	SSD SATA, 128 GB / 256 GB , M.2
	SSD SATA, 256 GB / 512 GB / 1 TB, M.2, SED/OPAL2
	SSD PCIe, 256 GB / 512 GB, M.2, SED/OPAL2
Display	39.6 cm (15.6-inch), LED backlight, (Full HD), Anti-glare display, WVA, 1,920 x 1080 pixel, 700:1, 250 cd/m²
	39.6 cm (15.6-inch), LED backlight, (HD), Anti-glare display, 1,366 x 768 pixel, 500:1, 220 cd/m²
Graphics <sup>6</sup>	Intel® UHD Graphics 620 (8 <sup>th</sup> Gen Intel)
	Intel® HD Graphics 620 (7th Gen Intel)
LAN	Intel® Ethernet Connection I219-LM
WLAN (Optional)	Intel® Dual Band Wireless-AC 8265 802.11ac/a/b/q/n (2x2) and Bluetooth® Combo
WWAN (Optional)	LTE Sierra Wireless EM7305 (Cat.3)
Camera (Optional)	HD webcam w/LED
Audio	Realtek ALC255 HD Audio, Stereo Speakers
Interfaces	1 DC-in
	1 combo audio/microphone
	1 USB 3.1 Type-C™ (with Power Delivery functionality)
	2 USB 3.1 Gen 1(1 with Anytime USB Charge functionality)
	1 DisplayPort (exclusive with HDMI)
	1 HDMI (exclusive with DisplayPort)
	1 VGA
	1 Ethernet RJ-45 (with status LED)
	1 Port Replicator docking (port replicator must be purchased separately)
Expansion slots	1 SD (supports SD, SDHC, SDXC)
• • • • • •	1 SIM (available when WWAN installed)
Keyboard and pointing devices	US Keyboard w/touch stick
	US Keyboard w/backlit, spill resistant
	US Keyboard w/anti-bacteria, spill resistant
	Number of keyboard keys: 105 (w/10key), Keyboard pitch: 18.4 mm, Keyboard stroke: 1.7 mm
	Multi gesture touchpad with integrated mouse button functionality
Security (Optional)	Integrated Fingerprint reader
	Integrated Smartcard reader
	Trusted Platform Module (TPM 2.0)
	Pre-boot Authentication (BIOS)
	Fujitsu EraseDisk (BIOS)
	Fujitsu Workplace Protect
	Fujitsu BIOS / Hard Disk password protection
	Security lock slot (lock must be purchased separately)
Manageability	Intel® vPro <sup>™</sup> technology (depending on processor)
. ,	Intel® AMT (depending on processor)
	PXE 2.1 Boot code
	Wake-on-LAN
	WFM 2.0 Compliant DMI
Additional Software	Fujitsu Anytime USB Charge Utility
Auditional Software	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
	Sierra Wireless Skylight (only available on preconfigured devices with WWAN)
AC Adapter	
	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) Standard Type
AC Adapter Battery	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) Standard Type 4-cell, 50 Wh; Up to 10 hrs 30 mins <sup>5</sup>
Battery Dimension (W x D x H)	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) Standard Type 4-cell, 50 Wh; Up to 10 hrs 30 mins <sup>5</sup> 379 x 256 x 23.9 mm
Battery	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) Standard Type 4-cell, 50 Wh; Up to 10 hrs 30 mins <sup>5</sup>



Warranty	3 years warranty (depending on country); Warranty upgrades available, sold separately
Compliance	Product: LIFEBOOK E558 Model: ME15A
Environmental Compliance	RoHS; WEEE; ENERGY STAR <sup>®</sup> 6.1; EPEAT <sup>®</sup> Gold (dedicated regions)

### **Recommended Accessories**

Classic Port Replicator	Flexibility, expandability, desktop replacement and investment protection are just a few benefits of Fujitsu docking options. It takes just a second to attach your notebook to the Port Replicator and get connected to you external display, keyboard and mouse. Your workplace is simple and tidy while you are instantly ready to work with your notebook.
	Compatible Models: LIFEBOOK U727, U747, U757, U728, U748, U758, E548, E558
Type-C Port Replicator	Flexibility, expandability, desktop replacement, investment protection 3x USB 3.0, DisplayPort, VGA, HDMI, RJ-45
the action	Compatible Models: LIFEBOOK T937, U727, U747, U757, P727, U937, U727, U747, U757, U728, U748, U758, T938, P728, U938, S938, E548, E558
AC Adapter LIFEBOOK	Power your notebook at work, at home or on the road with a second power source. You can easily recharge you 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.
Fujitsu Prestige Top Case 15	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. Part number: S26391-F1194-L50
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 1x DisplayPort Out (Daisy Chain) - 1x DisplayPort 1.2 - 1x HDMI - 1x DVI-D (HDCP) - 4x USB 3.1 (Gen1) downstream - 3.5 mm stereo phone jack for head phone Part number: S26361-K1595-V160
Fujitsu Dual Monitor Stand	The FUJITSU Dual Monitor Stand is designed to accommodate two displays of up to 27-inches and comes pre- assembled and ready to be used straight out-of-the box saving you time and energy. The dual monitor stand
	also has an integrated cable guide for a clean desk and clutter free experience.
	Part number: S26361-F2601-L750

### More information

#### Fujitsu OPTIMIZATION solutions

In addition to Fujitsu Notebook LIFEBOOK E558, Fujitsu provides a range of platform solutions They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships

#### Fuiitsu 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

To learn more about Fujitsu Notebook LIFEBOOK E558, please contact your Fujitsu sales representative, Fujitsu Business partner, or visit our website.

#### 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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#### Specification disclaimers

<sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates.
<sup>2</sup> WWAN module is optional and requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors.

<sup>3</sup>vPro™ is not available on Intel i3-7100U, i5-7200U, i7-7500U, i5-8250U or i7-8550U processors.

<sup>6</sup> Shared memory depending on main memory size and operating system

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