

Fujitsu recommends Windows 10 Pro.

# Data Sheet

## FUJITSU LIFEBOOK E547

### Notebook

## Reliable and Powerful Performance

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Enjoy reliability and powerful performance with FUJITSU Notebook LIFEBOOK E547 through latest technology enhancements. A comprehensive business feature-set with common port replicator and connectivity options support you to work with ease and efficiency on your notebook wherever your meeting room or workplace is situated. Choose a notebook with a 15.6-inch or 14-inch display and even reduce weight with an interchangeable modular bay element.



### Reliable and secure performance

Technology enhancement offer advanced functionality

- 7<sup>th</sup> generation Intel® Core™ processors and DDR4 RAM boost performance empowering you to work faster

### Secure and solid protection

Smart security and resistant design

- Integrated fingerprint sensor, SmartCard reader, TPM, among other security options protect your data, a solid housing and spill-resistant keyboard your notebook

### Family Concept continuity

Reduced complexity and drive down evaluation and deployment costs

- BIOS and mainboard for one bit image, components, modular bay elements, accessories and port replicator are shared across the LIFEBOOK E5 Series. Unique to Fujitsu one port replicator benefits 8 devices in the LIFEBOOK Ultrabook™, notebook, 2 in 1 and mobile workstation and is compatible with the predecessor

### Different high-capacity battery packs

Long lasting performance for extra working hours

- Choose from three different high-capacity battery packs to support efficient working in business environments

### The choice is yours

Two form factors, one design

- Choose a 39.6 cm (15.6-inch) or a 35.6 cm (14-inch) with Full HD anti-glare display and enjoy the same great functionality



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# COMPONENTS

<b>Processor</b>	Intel® Core™ i7-7600U Processor (4M Cache, 2.8 GHz, up to 3.90 GHz) Intel® Core™ i7-7500U Processor (4M Cache, 2.7 GHz, up to 3.50 GHz) Intel® Core™ i5-7300U Processor (3M Cache, 2.6 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 16GB DDR4 2133MHz
<b>Hard disk drives</b>	SSD SATA III, 512 GB, 2.5-inch, SED/OPAL capable SSD SATA III, 256 GB, 2.5-inch, SED/OPAL capable SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 1 TB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.
<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 HDD interface: S-ATA III (6GBit/s)
<b>Display</b>	35.6 cm (14-inch), LED backlight, (Full HD), Anti-glare display, WVA, 1,920 x 1080 pixel, 700:1, 300 cd/m <sup>2</sup> 35.6 cm (14-inch), LED backlight, (HD), Anti-glare display, 1,366 x 768 pixel, 350:1, 200 cd/m <sup>2</sup>
<b>Modular Bay Options</b>	2 <sup>nd</sup> hard disk drive DVD Super Multi Weight Saver
<b>Battery</b>	Li-Ion battery 6-cell, 72 Wh Li-Ion battery 6-cell, 63 Wh Li-Ion battery 4-cell, 51 Wh
<b>4G/LTE (Optional)</b>	LTE Sierra Wireless EM7305 (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)
<b>WLAN (Optional)</b>	Intel® Dual Band Wireless-AC 8265 802.11ac/a/b/g/n (2x2) and Bluetooth® 4.1 Combo, vPro capable Intel® Dual Band Wireless-AC 8265 802.11ac/a/b/g/n (2x2) and Bluetooth® 4.1 Combo
<b>Camera</b>	Built-in webcam, HD (Microsoft® Lync™)

## Base unit

<b>Base unit</b>	LIFEBOOK E547	LIFEBOOK E547 (Intel vPro)
<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, Intel® 219V	Built-in 10/100/1000 MBit/s, Intel® 219LM (w/iAMT)
<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>		

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<b>Display notes</b>	ISO 9241-307 - Pixel class II [Full HD] Viewing angle: Left/Right 80°, Top 80°, Bottom 80°; Color Gamut: 72% [HD] Viewing angle: Left/Right 40°, Top 10°, Bottom 30°; Color Gamut: 45%
<b>Graphics</b>	
<b>TFT resolution (DisplayPort)</b>	Up to 4,096 x 2,160
<b>TFT resolution (VGA)</b>	Up to 1,920 x 1,200
<b>TFT resolution (DVI on Port Replicator)</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: line-in / microphone</b>	1
<b>Audio: line-out / headphone</b>	1
<b>Internal microphones</b>	2 digital microphones (array)
<b>USB 3.0 total</b>	3 (1 with Anytime USB Charge functionality)
<b>VGA</b>	1
<b>DisplayPort</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>SmartCard slot</b>	1 (optional)
<b>SIM card slot</b>	1 (only for models with integrated 4G/LTE module)
<b>Kensington Lock Support</b>	1
<b>Port Replicator interfaces (optional)</b>	
<b>DC-in</b>	1 (19V)
<b>Power on switch</b>	1
<b>Audio: headphone</b>	1
<b>Audio: microphone</b>	1
<b>eSATA</b>	1
<b>USB 3.0 total</b>	4
<b>DisplayPort</b>	2 (up to 4,096 x 2,160) - 1 DP (next to DVI) is shared with DVI, works when DVI not connected
<b>VGA</b>	1 (up to 1,920 x 1,200)
<b>DVI</b>	1 (up to 1,920 x 1,200) - shared with DP (next to DVI) - works when DP (next to DVI) not connected
<b>Ethernet (RJ-45)</b>	1 (10/100/1000)
<b>Kensington Lock support (Portrep)</b>	1
<b>Keyboard and pointing devices</b>	
	Spill-resistant US keyboard w/o touchstick Number of keyboard keys: 84, Keyboard pitch: 18.4 mm, Keyboard stroke: 1.7 mm Touchpad with two mouse click buttons Status LED Application buttons Power Button
<b>Wireless technologies</b>	
<b>Antennas</b>	2 Dual band WLAN antennas, 2 LTE antennas optional
<b>Bluetooth</b>	Bluetooth® 4.1
<b>WLAN encryption</b>	WEP, WPA, WPA2
<b>WLAN notes</b>	Import and usage according to country-specific regulations.
<b>WiDi support</b>	Yes (with Intel W-LAN)
<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 / 80 W (4.22 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) Zero-Watt 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 Port Replicator
<b>Battery</b>	Li-Ion battery 6-cell, 72 Wh Li-Ion battery 6-cell, 63 Wh Li-Ion battery 4-cell, 51 Wh

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<b>Battery Run-time</b>	Up to 19 h 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>	338 x 231 x 25.1 - 31.4 mm
<b>Weight</b>	Start from 1.8 kg
<b>Weight notes</b>	Including weight saver, 4-cell 51Wh battery, 128GB SSD, 8GB RAM, 14" Full HD
<b>Operating ambient temperature</b>	5 - 35 °C
<b>Operating relative humidity</b>	20 - 80 %
<b>Compliance</b>	
<b>Europe</b>	CE CB
<b>Global</b>	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) ENERGY STAR® 6.1 EPEAT® Gold (dedicated regions)
<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>	Sierra Wireless Skylight (optional with WWAN) CyberLink PowerDVD (optional with DVD Super Multi) Recovery DVD for Windows®
<b>Manageability</b>	
<b>Manageability technology</b>	PXE 2.1 Boot code Wake up from S5 (off mode) 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) Optional: Erasedisk
<b>User Security</b>	Hard disk password User and supervisor BIOS password Embedded fingerprint sensor (optional) Access protection via internal Smartcard reader (optional) 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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## Slim 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 your external display, keyboard and mouse. Your workplace is simple and tidy while you are instantly ready to work with your notebook.

Compatible Models: LIFEBOOK E544, E554, E546, E556, E547, E557, E734, E744, E754, E736, E746, E756, T725, T726, U745, H730, H760

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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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## 2<sup>nd</sup> HDD Modular Bay



Modern business generates more and more data everyday so you may find yourself needing some extra storage space for critical data. Extend your storage with this 2nd HDD or SSD option by simply sliding this carrier into the modular bay slot on your Fujitsu LIFEBOOK. Choose the storage capacity to suit your needs and order separately from the list of options.

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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 E547, 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 E547, 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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Last Update: 5<sup>th</sup> January 2017