

Fujitsu recommends Windows 10 Pro.

# Data Sheet

## FUJITSU Notebook LIFEBOOK E736

### Uncompromising Elegant Design and Functionality

As a member of the FUJITSU Notebook LIFEBOOK E7 Series, the LIFEBOOK E736 is the right choice if you need a stylish notebook with high value features to support you in your daily work. With its 33.8 cm (13.3-inch) display, light weight of only 1.6 kg (3.5 lbs), extensive set of interfaces and high-end security features this modular notebook offers you full convenience and flexibility.

#### Family Concept

Reduce your acquisition cost as well as the complexity of your IT equipment

- Shared components such as AC Adapter, modular bay elements, port replicator, keyboard layout and shared mainboard with same drivers, BIOS, bit image with LIFEBOOK E746 and LIFEBOOK E756.
- Port replicator compatible with previous model and shared across 8 devices in LIFEBOOK notebook, 2 in 1 and mobile workstation.



#### Premium Features

Maximize your productivity with premium notebooks providing ultimate convenience and best feature set for business users

- Modular bay for 2nd battery, 2nd HDD, DVD Super Multi, Blu-ray Disc™ Triple Writer, Weight Saver for convenient and flexible working
- Integrated fingerprint sensor, SmartCard reader and latest TPM for protection of company data
- Full set of interfaces with VGA, Display Port and optional embedded 4G/LTE



#### High-end Design

Outstanding mobility, ease of use and sleek looks for highest business demands

- Especially slim from 20 mm (0.78-inch), weighing only 1.6 kg (3.5 lbs), high-value material of magnesium lid, aluminum palm rest and strong metal hinges



# Components

Base unit	LIFEBOOK E736 non-vPro	LIFEBOOK E736 vPro
<b>Operating systems</b>		
Operating system pre-installed	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home Windows 7 Professional (available through downgrade rights from Windows 10 Pro)	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home Windows 7 Professional (available through downgrade rights from Windows 10 Pro)
Operating system compatible	Windows 8.1 Pro (available through downgrade rights from Windows 10 Pro)	Windows 8.1 Pro (available through downgrade rights from Windows 10 Pro)
Operating system notes	Operating system compatible Windows 7 Professional 64-bit (with 6th generation Intel® processors) Windows 7 Professional 32-bit (with 6th generation Intel® processors) Certified for SUSE Enterprise Desktop	Operating system compatible Windows 7 Professional 64-bit (with 6th generation Intel® processors) Windows 7 Professional 32-bit (with 6th generation Intel® processors) Certified for SUSE Enterprise Desktop
Processor	Intel® Core™ i7-6600U processor (2.6 GHz, up to 3.4 GHz, 4 MB) Intel® Core™ i7-6500U processor (2.5 GHz, up to 3.1 GHz, 4 MB) * Intel® Core™ i5-6300U processor (2.4 GHz, up to 3.0 GHz, 3 MB) Intel® Core™ i5-6200U processor (2.3 GHz, up to 2.8 GHz, 3 MB) * Intel® Core™ i3-6100U processor (2.3 GHz, 3 MB) *	*Processor only for retail, SMB, education and government Intel® Core™ vPro™ Processor - Best Platform for Businesses of all sizes Intel® Core™ Processor with Intel® Small Business Advantage - Smart Platform for Unmanaged Small Business
Memory modules	4 GB (1 module(s) 4 GB) DDR4, 2,133 MHz, SO DIMM 8 GB (1 module(s) 8 GB) DDR4, 2,133 MHz, SO DIMM 16 GB (1 module(s) 16 GB) DDR4, 2,133 MHz, SO DIMM	
Hard disk drives (internal)	SSD SATA III, 512 GB, 2.5-inch, OPAL capable SSD SATA III, 256 GB, 2.5-inch, OPAL capable SSD SATA III, 256 GB, 2.5-inch SSD SATA III, 128 GB, 2.5-inch SATA, 7,200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5,400 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5,400 rpm, 1 TB, 2.5-inch, S.M.A.R.T.	
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 storage interface: S-ATA III (6Gbit/s) If configured with an HDD, the drive has an integrated shock sensor.	
Modular bay options	2nd battery 2nd hard disk drive Blu-ray Disc™ Triple Writer DVD Super Multi Weight saver	
<b>Interface add on cards/components (optional)</b>		
3G/4G (optional)	LTE Sierra Wireless EM7305 (Cat. 3) (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)	
WLAN (optional)	Intel® Dual Band Wireless-AC8260 11ac with integrated Bluetooth 4.2 vPro	
Display	33.8 cm (13.3-inch), LED backlight, (HD), Anti-glare display, magnesium, 1,366 x 768 pixel, 350:1, 200 cd/m <sup>2</sup> 33.8 cm (13.3-inch), LED backlight, (Full HD), Anti-glare IGZO display, magnesium, 1,920 x 1,080 pixel, 1000:1, 330 cd/m <sup>2</sup>	

**Multimedia****Camera**

Optional: Built-in webcam, Full HD (2,073 megapixel) (Microsoft® Lync™)

# Base unit

Base unit	LIFEBOOK E736 non-vPro	LIFEBOOK E736 vPro
<b>General system information</b>		
<b>Chipset</b>	Integrated	Integrated
<b>Chipset notes</b>	---	Supports iAMT 11.0 Intel® vPro™ requires Core i5-63xx & i7-66xx CPU, Intel WLAN 8260ac, TPM module
<b>Supported capacity RAM (max.)</b>	32 GB	32 GB
<b>Memory slots</b>	2 DIMM (DDR4)	2 DIMM (DDR4)
<b>Memory notes</b>	DDR4 - 2133 MHz	DDR4 - 2133 MHz
<b>LAN</b>	Built-in 10/100/1,000 MBit/s Intel® I219V	Built-in 10/100/1,000 MBit/s Intel® I219LM
<b>BIOS version</b>	UEFI Specification 2.4	UEFI Specification 2.4
<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>	Stereo speakers	Stereo speakers
<b>MIL-STD tested</b>	Yes, selected MIL-STD-810G tests passed. MIL-STD-810G test results are not a guarantee of future performance under identified test conditions. Accidental damage is not covered under standard international limited warranty.	Yes, selected MIL-STD-810G tests passed. MIL-STD-810G test results are not a guarantee of future performance under identified test conditions. Accidental damage is not covered under standard international limited warranty.
<b>Display</b>		
<b>Display notes</b>	ISO 9241-307 - Pixel class II HD: Viewing angle: L/R 40°, T 10°, B 30°, Color Gamut: 45% FHD IGZO: Viewing angle: L/R/T/B: 89°; Color Gamut: 72%	ISO 9241-307 - Pixel class II HD: Viewing angle: L/R 40°, T 10°, B 30°, Color Gamut: 45% FHD IGZO: Viewing angle: L/R/T/B: 89°; Color Gamut: 72%
<b>Graphics</b>		
<b>Base unit</b>	LIFEBOOK E736 non-vPro	LIFEBOOK E736 vPro
<b>TFT resolution (DisplayPort)</b>	up to 4,096 x 2,160	up to 4,096 x 2,160
<b>TFT resolution (VGA)</b>	up to 1,920 x 1,200	up to 1,920 x 1,200
<b>TFT resolution (DVI on Port Replicator)</b>	up to 1,920 x 1,200	up to 1,920 x 1,200
<b>Graphics brand name</b>	Intel® HD Graphics 520	Intel® HD Graphics 520
<b>Graphics features</b>	3 Display Support (2 external, 1 internal)	3 Display Support (2 external, 1 internal)
<b>Graphics notes</b>	Shared memory depending on main memory size and operating system	Shared memory depending on main memory size and operating system
<b>Interfaces</b>		
<b>DC-in</b>	1	
<b>Audio: line-out / headphone</b>	1	
<b>Audio: line-in / microphone</b>	1	
<b>Internal microphones</b>	2x digital microphones (array)	
<b>USB 3.1 Gen1 (USB 3.0) total</b>	3 (1 with Anytime USB Charge functionality)	
<b>VGA</b>	1 (exclusive with DP)	
<b>DisplayPort</b>	1 (exclusive with VGA)	
<b>Ethernet (RJ-45)</b>	1	
<b>Memory card slots</b>	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 128GB)	

**Interfaces**

SmartCard slot	1 (optional)
SIM card slot	1 (only for models with integrated 3G/UMTS or 4G/LTE module)

**Port Replicator interfaces (optional)**

DC-in	1 (19V)
Power on switch	1
Audio: headphone	1
Audio: microphone	1
USB 3.1 Gen1 (USB 3.0) total	4
DisplayPort	2 - 1 DP (next to DVI) is shared with DVI, works when DVI not connected
VGA	1
DVI	1 - shared with DP (next to DVI) - works when DP (next to DVI) not connected
Ethernet (RJ-45)	1 (10/100/1000)
Kensington Lock support	1 (Portrep & System)
eSATA	1
Notes	Port replicator supports 0-Watts functionality

**Keyboard and pointing devices**

Black colored key caps for backlight keyboard#Black colored key caps with red frame for regular keyboard#Isolation keyboard#Standard keyboard w/o touchstick (spill-resistant)
Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 1.7 mm
Multi gesture touchpad (93mmx55mm) with 2 integrated mouse buttons
Application buttons

Status LED

**Wireless technologies**

Antennas	2 Dual band WLAN antennas, 2 UMTS/LTE antennas optional
Bluetooth	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 / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter
	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) slim and light AC-Adapter
	19 V / 80 W (4.22 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) 0-Watt AC Adapter technology
	19 V / 90 W (4.74 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter

**Notes**

65W AC Adapter for usage with system/ 80 &amp; 90W AC Adapter for usage with Port Replicator

1st battery options	Li-Ion battery 6-cell, 5,600/5,800 mAh, 63 Wh
	Li-Ion battery 6-cell, 6,400/6,700 mAh, 72 Wh

Li-Ion battery 6-cell, 7,100 mAh, 77 Wh

2nd battery (optional)	Li-Ion battery 6-cell, 2,600, mAh, 28 Wh
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Runtime 1st battery	up to 14h
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Runtime 1st + 2nd battery	up to 19 h
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Battery charging time	~150 min (63Wh) ~ 180 min (72Wh) ~210 min (77Wh)
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Battery notes	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.
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**Noise emission**

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

<b>Dimensions (W x D x H)</b>	321 x 228 x 20 (front) - 27 (rear) mm 12.63 x 8.97 x 0.78 (front) - 1.06 (rear) inch
<b>Weight</b>	From 1.6 kg
<b>Weight (lbs)</b>	from 3.5 lbs
<b>Weight notes</b>	Incl. weight saver. Weight may vary depending on actual configuration.
<b>Operating ambient temperature</b>	5 - 35 °C (41 - 95 °F)
<b>Operating relative humidity</b>	20 - 80 %

**Compliance with standards**

<b>Germany</b>	GS (Full HD Display only)
<b>Europe</b>	CE CB
<b>USA/Canada</b>	FCC (depending on configuration)
<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>China</b>	CCC (depending on configuration)
<b>Compliance link</b>	<a href="https://sp.ts.fujitsu.com/sites/certificates">https://sp.ts.fujitsu.com/sites/certificates</a>

**Additional Software**

<b>Additional software (preinstalled)</b>	Adobe® Reader® (pdf reader) Win7 or Win 8.1 only McAfee Internet Security and Antivirus Software (60 days trial version) Fujitsu LIFEBOOK Application Panel Fujitsu Display Manager Power Saving Utility Fujitsu Plugfree Network (network management utility) EasyGuide online user documentation Microsoft Office (buy license to activate the pre-installed Microsoft Office) Win10 and Win 8.1: Microsoft Push Button Recovery (hard disk based recovery) Win7: Fujitsu Recovery (hard disk based recovery)
<b>Additional software (optional)</b>	Drivers & Utilities DVD (DUDVD) Recovery DVD for Windows® LTE / UMTS Connection Manager (if configured with 4G/LTE or 3G/UMTS) DVD playback software CyberLink YouCam (webcam software)

**Manageability**

<b>Manageability technology</b>	DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) WoL (Wake on LAN)	DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) Intel® vPro™ technology WoL (Wake on LAN) Intel® SBA Manageability Solution (see details: <a href="http://www.intel.com/go/sba">http://www.intel.com/go/sba</a> ) iAMT 11.0 (depending on processor)
<b>Manageability software</b>	DeskView Client DeskView Instant BIOS Management	
<b>DeskView components</b>	Inventory Management BIOS Management Driver Management Security Management Alarm Management	

**Manageability**

<b>Supported standards</b>	WMI (Windows Management Instrumentation) PXE (Preboot Execution Environment) DMI (Desktop Management Interface) SMBIOS (System Management BIOS) CIM (Common Information Model) BootP (made4you)	WMI (Windows Management Instrumentation) PXE (Preboot Execution Environment) DMI (Desktop Management Interface) SMBIOS (System Management BIOS) WBEM (Web Based Enterprise Management) CIM (Common Information Model) BootP (made4you)
<b>Manageability link</b>	<a href="http://www.fujitsu.com/fts/manageability">http://www.fujitsu.com/fts/manageability</a>	
<b>Security</b>		
<b>Physical Security</b>	Kensington Lock support	Kensington Lock support
<b>System and BIOS Security</b>	Absolute Persistence® technology capable BIOS Optional: Trusted platform module (TPM 1.2 or 2.0) EraseDisk (optional)	Absolute Persistence® technology capable BIOS Optional: Trusted platform module (TPM 1.2 or 2.0) EraseDisk (optional)
<b>User Security</b>	Access protection via internal SmartCard reader (optional) Embedded fingerprint sensor (optional) Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution) SystemLock 3 SmartCard Security (optional): BIOS based pre-boot/ two-factor authentication for high level of access protection	Access protection via internal SmartCard reader (optional) Embedded fingerprint sensor (optional) Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution) SystemLock 3 SmartCard Security (optional): BIOS based pre-boot/ two-factor authentication for high level of access protection

**Warranty**

<b>Warranty period</b>	2 years (for countries within EMEA)
<b>Warranty type</b>	Bring-in Service / Collect & Return Service (depending on country)
<b>Warranty Terms &amp; Conditions</b>	<a href="http://support.ts.fujitsu.com/warranty">http://support.ts.fujitsu.com/warranty</a>
<b>Product Related Services - the perfect extension</b>	
<b>Recommended Service</b>	X - 9x5, Onsite Response Time: Next Business Day
<b>Spare Parts availability</b>	5 years after end of product life
<b>Service Weblink</b>	<a href="http://ts.fujitsu.com/Supportservice">http://ts.fujitsu.com/Supportservice</a>

## Recommended Accessories

<b>Port Replicator for LIFEBOOK T7, E5, E7 Series and CELSIUS H730, H760</b>		Flexibility, expandability, desktop replacement, investment protection – to name just a few benefits of Fujitsu's docking options.	Order Code: S26391-F1337-L109
<b>USB Port Replicator PR7.1</b>		The FUJITSU USB Port Replicator PR7.1 is the perfect solution for shared desktop (BYOD) environments. It connects your mobile system to your main peripherals with a single USB 3.0 plug. This Port Replicator generates additional DVI or HDMI digital video performance, enabling your system to run up to three screens independently at your workplace.	Order Code: S26391-F6007-L310

**MicroSaver Slim 2.0**

The new Fujitsu Kensington MicroSaver 2.0 slim features the patented T-Bar locking mechanism with carbon tempered steel core cable and an external braided steel sheath. The MicroSaver slim 2.0 is available with Kensington Master Access. This security solution allows you to manage and maintain a limitless number of locks with a master key.

Order Code:  
S26361-F1650-L202

**Messenger Bag 14**

The Messenger Bag protects notebooks with up to 14-inch screens. The back half of the bag has one compartment for your notebook, tablet or documents. The zipped compartments will keep your tablet, notebook and personal belongings safe at all times. A zipped front compartment allows quick access to your keys and mobile phone. An integral, extra-long, adjustable and anti-slip shoulder strap provides ergonomic shoulder support. Stand out from the crowd with this two-tone gray polyester bag, which is extremely robust and easy to clean when on the move. The design also includes a black leather flap that also protects your personal belongings with two concealed magnets.

Order Code:  
S26391-F1194-L171

**Second Hard Disk Drive or SSD Carrier for 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.

Order Code:  
S26391-F1244-L709

**Wireless Notebook Mouse WI610**

The Wireless Notebook Mouse WI610 uses the latest wireless 2.4 GHz technology, and an ultra-high resolution switchable sensor to give you the precision and reliability you need (1000/1500/2000 dpi). Sporting a a stylish silver-black finish, the WI610 wireless mouse is well suited to all environments.

Order Code:  
S26381-K460-L100

**UC&C USB Headset Stereo H650e**

The UC&C USB Headset Stereo H650e is the ultimate in style and functionality. Long, uncomfortable work calls are a thing of the past thanks to the cushioned ear pads and crystal clear sound. Adjustable headband and microphone provides the perfect fit for everyone. Optimized for Microsoft® Lync™ the headset displays a red 'in-call' LED to let your co-workers know when you're available, thus helping to boost office productivity.

Order Code:  
S26391-F7139-L10

**Wireless Keyboard Set LX901**

The Wireless Keyboard LX901 is a top of the line desktop solution for lifestyle orientated customers, who want only the best for their desk. This superb keyboard set offers ambitious users more functions, security and better features than a conventional interface device. It even includes 2.4 GHz technology and 128 AES encryption.

Order Code:  
S26381-K565-L4\*\* (\*\*: Country specific variation)

# More information

## Fujitsu products, solutions & services

In addition to FUJITSU Notebook LIFEBOOK E736, 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 E736, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. [www.fujitsu.com/fts/mobile](http://www.fujitsu.com/fts/mobile)

## 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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## CONTACT

Fujitsu Technology Solutions GmbH

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