Fujitsu recommends Windows 10 Pro.



Data Sheet FUJITSU Notebook LIFEBOOK E756

Uncompromising Elegant Design and Functionality

As a member of the FUJITSU Notebook LIFEBOOK E7 Series, the LIFEBOOK E756 is the right choice if you need a stylish notebook with high value features to support you in your daily work. With its 39.6 cm (15.6-inch) display, light weight of only 1.9 kg (4.2 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 E736 and LIFEBOOK E746.
- Port replicator compatible with previous model and shared across 8 devices in LIFEBOOK notebook, 2 in 1 and mobile workstation.



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 shared for HDMI 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 1.9 kg (4.2 lbs), high-value material of magnesium lid, aluminum palm rest and strong metal hinges













Components

Base unit	LIFEBOOK E756 non-vPro	LIFEBOOK E756 vPro	
Operating systems			
Operating system	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home Windows 7 Professional 64-bit	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home Windows 7 Professional 64-bit	
Operating system compatible	Windows 8.1 Pro Windows 8.1 Windows 7 Professional 32-bit	Windows 8.1 Pro Windows 8.1 Windows 7 Professional 32-bit	
Microsoft OS support information	This system receives full support from Microsoft with Windows 10/Windows 10 Pro only. For any other Microsoft OS installed, this device has limited support from Microsoft. For more information, please see Microsoft's Support Lifecycle FAQ.	This system receives full support from Microsoft with Windows 10/Windows 10 Pro only. For any other Microsoft OS installed, this device has limited support from Microsoft. For more information, please see Microsoft's Support Lifecycle FAQ.	
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)	SSHD, 5,400 rpm, 500 GB / 8 GB SSD Cache, 2.5-inch, S.M.A SSD SATA III, 512 GB, 2.5-inch, OPAL capable SSD SATA III, 256 GB, 2.5-inch 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, 1 TB, 2.5-inch, S.M.A.R.T.	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		
Interface add on cards/components (optional)			
3G/4G (optional)	Sierra Wireless EM8805 (Downlink speed 42 Mbit/s, Uplink speed 5.76 Mbit/s) LTE Sierra Wireless EM7305 (cat3) (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 4.1		
Display	39.6 cm (15.6-inch),LED backlight,(HD),Anti-glare display, 39.6 cm (15.6-inch),LED backlight,(Full HD),Anti-glare IPS	·	

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

Base unit

Base unit	LIFEBOOK E756 non-vPro	LIFEBOOK E756 vPro
General system information		
Chipset	Integrated	Integrated
Chipset notes		Supports iAMT 11.0 Intel® vPro™ requires Core i5-63xx & i7-66xx CPU, Intel WLAN 8260ac, TPM module
Supported capacity RAM (max.)	32 GB	32 GB
Memory slots	2 DIMM (DDR4)	2 DIMM (DDR4)
Memory notes	DDR4 - 2133 MHz	DDR4 - 2133 MHz
LAN	Built-in 10/100/1,000 MBit/s Intel® I219V	Built-in 10/100/1,000 MBit/s Intel® I219LM
BIOS features	InsydeH20 Bios	InsydeH20 Bios
Audio type	On board	On board
Audio codec	Realtek ALC255	Realtek ALC255
Audio features	Stereo speakers	Stereo speakers
Display		
Display notes	ISO 9241-307 - Pixel class II HD: Viewing angle: L/R 40°, T 10°, B 30°, Color Gammut: 45% FHD IPS: Viewing angle: L/R/T/B: 85°; Color Gammut: 60%	ISO 9241-307 - Pixel class II HD: Viewing angle: L/R 40°, T 10°, B 30°, Color Gammut: 45% FHD IPS: Viewing angle: L/R/T/B: 85°; Color Gammut: 60%
Graphics		
Base unit	LIFEBOOK E756 non-vPro	LIFEBOOK E756 vPro
TFT resolution (DisplayPort)	up to 4,096 × 2,160	up to 4,096 × 2,160
TFT resolution (VGA)	up to 1,920 x 1,200	up to 1,920 x 1,200
TFT resolution (DVI on Port Replicator)	up to 1,920 x 1,200	up to 1,920 x 1,200
Graphics brand name	Intel® HD Graphics 520	Intel® HD Graphics 520
Graphics features	3 Display Support (2 external, 1 internal)	3 Display Support (2 external, 1 internal)
Graphics notes	Shared memory depending on main memory size and operating system	Shared memory depending on main memory size and operating system
Interfaces		
DC-in	1	
Audio: line-out / headphone	1	
Audio: line-in / microphone	1	
Internal microphones	2x digital microphones (array)	
USB 2.0 total	1	
USB 3.0 total	3 (1 with Anytime USB Charge functionality)	
VGA	1 (exclusive with DP)	
DisplayPort	1 (exclusive with VGA)	
HDMI	1	
Ethernet (RJ-45)	1	
Memory card slots	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 128GB)	
SmartCard slot	1 (optional)	
CIM and alak	1 (only for models with integrated 3G/UMTS or 4G/LTE mod	dule)
SIM card slot		
Port Replicator interfaces (optional)	., , ,	

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D + D			
Port Replicator interfaces (optional)	1		
Power on switch	1		
Audio: headphone	1		
Audio: microphone	1		
USB 3.0 total	4		
DisplayPort	2 - 1 DP (next to DVI) is shared with DVI, works when DVI not connected		
/GA	1		
OVI	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)		
SATA			
Votes	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#Spill-resistant standard keyboard w/o touchstick		
	Number of keyboard keys: 104, Keyboard pitch: 19 mm, Keyboard stroke: 1.7 mm		
	Multi gesture touchpad (105mmx66mm) with 2 integrated mouse buttons		
	Application buttons Status LED		
Vireless technologies			
Antennas	2 Dual band WLAN antennas, 2 UMTS/LTE antennas optional		
Bluetooth	v4.1		
VLAN encryption	WEP, WPA, WPA2		
VLAN notes	Import and usage according to country-specific regulations.		
ViDi 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		
ic 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		
lotes	65W AC Adapter for usage with system/ 80 & 90W AC Adapter for usage with Port Replicator		
st battery options	Li-lon battery 6-cell, 5,600/5,800 mAh, 63 Wh		
ist battery options			
	Li-lon battery 6-cell, 6,400/6,700 mAh, 72 Wh		
	Li-lon battery 6-cell, 7,100 mAh, 77 Wh		
nd battery (optional)	Li-lon battery 6-cell, 2,600, mAh, 28 Wh		
Runtime 1st battery	up to 14h		
Puntime 1st + 2nd battery	up to 19 h		
Battery charging time	~150 min (63Wh) ~ 180 min (72Wh) ~210 min (77Wh)		
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.		
Noise emission			
loise emission	Please refer to the Eco Declaration Please refer to the Eco Declaration		
Dimensions / Weight / Environmental			
Dimensions (W x D x H)	374 x 250 x 20 (front) - 27 (rear) mm		
,	14.72 x 9.84 x 0.78 (front) - 1.06 (rear) inch		
	from 1.9 kg		
Weight (lbs)	<u> </u>		
Weight notes	from 4.2 lbs		
	Incl. weight saver. Weight may vary depending on actual configuration.		
Operating ambient temperature	5 - 35 °C (41 - 95 °F)		

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Operating relative humidity	20 - 80 %	
Compliance with standards		
Germany	GS (Full HD Display only)	
Еигоре	CE	
- · r ·	CB	
Global	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)	
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates	
Additional Software		
Additional software (preinstalled)	Adobe® Reader® (pdf reader) Win7 or Win 8.1 only McAfee Internet Security and Antivirus Software (60 de Fujitsu LIFEBOOK Application Panel Fujitsu Display Manager Power Saving Utility Fujitsu Plugfree Network (network management utilit EasyGuide online user documentation Microsoft Office (buy license to activate the pre-install Win10 and Win 8.1: Microsoft Push Button Recovery (Win7: Fujitsu Recovery (hard disk based recovery)	y) led Microsoft Office)
Additional software (optional)	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		
Manageability technology	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: http://www.intel.com/go/sba) iAMT 11.0 (depending on processor)
Manageability software	DeskView Client DeskView Instant BIOS Management	, , , , , , , , , , , , , , , , , , , ,
DeskView components	Inventory Management BIOS Management Driver Management Security Management Alarm Management	
Supported standards	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)	
Manageability link	http://www.fujitsu.com/fts/manageability	
Security		
Physical Security	Kensington Lock support	Kensington Lock support
System and BIOS Security	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)

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Security

User Security

Access protection via internal SmartCard reader (optional) 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

protection

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 pre-boot/ two-factor authentication for high level of access

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Warranty period	2 years (for countries within EMEIA)
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Warranty type Collect & Return Service / Bring-in Service (depending on country)

Warranty Terms & Conditions http://support.ts.fujitsu.com/warranty

Product Support Services - the perfect extension

9x5, Onsite Response Time: Next Business Day Recommended Service

Spare Parts availability 5 years after end of product life

Service Weblink htttp://ts.fujitsu.com/Supportservice

Recommended Accessories

Port Replicator for LIFEBOOK U745, T7, E5, E7 Series and **CELSIUS H730, H760**



Flexibility, expandability, desktop replacement, investment protection – to Order Code: name just a few benefits of Fujitsu's docking options.

S26391-F1337-L109

USB Port Replicator PR7.1



The FUIITSU 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



The Fujitsu Kensington MicroSaver slim features the patented T-Bar locking mechanism with carbon tempered steel core cable and an external braided steel sheath. The MicroSaver slim 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-L200

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 Mouse WI200



The Wireless Mouse WI200 uses the latest wireless 2.4 GHz technology, and a high-resolution 1000 dpi optical sensor to give you the precision and S26381-K462-L100 reliability you need. Sporting a compact design with a stylish black finish, the WI200 wireless mouse is well suited to all environments and to each user whether right or left handed.

Order Code:

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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.

S26381-K565-L4** (**: Country specific variation)

More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU Notebook LIFEBOOK E756, 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/

Software

www.fujitsu.com/software/

More information

Learn more about FUJITSU Notebook LIFEBOOK E756, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

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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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