Fujitsu recommends Windows.



Data Sheet FUJITSU LIFEBOOK E754 Notebook

Uncompromising Elegant Design and Functionality

As a member of the FUJITSU Notebook LIFEBOOK E7 Series, the LIFEBOOK E754 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 lb), 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 E734 and LIFEBOOK E744. Port replicator even shared across 8 devices in LIFEBOOK notebook, 2 in 1 tablet and mobile workstation.

High-End Design

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

■ Especially slim from 20 mm, weight starting from only 1.9 kg, 39.6 cm (15.6-inch) display, attractive red elements, high-value material with magnesium lid and strong metal hinges

Premium Features

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

- Optional backlit keyboard, large touchpad and modular bay for 2nd battery, 2nd HDD, bay projector or DVD Super Multi for convenient and flexible working
- Integrated SmartCard reader, optional Full Disk Encryption (FDE) and fingerprint sensor for absolute protection of company data
- Full set of interfaces with HDMI, optional embedded 4G/LTE, WLAN and Bluetooth and Full HD webcam with status LED for maximum connectivity













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Components

Processor	Intel® Core™ i7-4712MQ processor (2.3 GHz,	up to 3.3 GHz, 6 MB) *	
	Intel® Core™ i5-4210M processor (2.6 GHz, u	·	
	Intel® Core™ i3-4100M processor (2.5 GHz, 3 MB) *		
	Intel® Core™ i3-4000M processor (2.4 GHz, 3	MB) *	
	Intel® Core™ i7-4610M processor (3.0 GHz, uj	o to 3.7 GHz, 4 MB)	
	Intel® Core™ i5-4310M processor (2.7 GHz, up to 3.4 GHz, 3 MB)		
	Intel® Core™ i5-4300M processor (2.6 GHz, u		
	*Processor only for retail, SMB, education and government Intel® Core™ i7 QC processors only available for Intel® QM87 Chipset; Intel® Core™ i3 processors only for Intel® HM86		
	Intel® Core™ Processor - Best Platform for Businesses of all sizes Intel® Core™ Processor with Intel® Small Business Advantage - Smart Platform for Unmanaged Small Business		
Operating systems			
Operating system	Windows 7 Professional 64-bit Windows 8.1 Pro 64-bit Windows 8.1 64-bit	Windows 7 Professional 64-bit Windows 8.1 Pro 64-bit Windows 8.1 64-bit	
Operating system compatible	Windows 8 32-bit	Windows 8 32-bit	
operating system computable	Windows 7 Professional 32-bit Windows 8 64-bit	Windows 7 Professional 32-bit Windows 8 64-bit	
Operating system notes	Certified for SUSE Enterprise Desktop	Certified for SUSE Enterprise Desktop	
Memory modules	2 GB (1 module(s) 2 GB) DDR3 L, 1,600 MHz, PC3-12800, SO DIMM		
	4 GB (1 module(s) 4 GB) DDR3 L, 1,600 MHz, PC3-12800, SO DIMM		
	8 GB (1 module(s) 8 GB) DDR3 L, 1,600 MHz, PC3-12800, SO DIMM		
Hard disk drives (internal)	SSHD, 500 GB / 8 GB SSD Cache, 2.5-inch, S.M.A.R.T.		
,,	SSD SATA III FDE, 256 GB, 2.5-inch		
	SSD SATA III, 512 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, 500 GB, 2.5-inch, S.M.A.R.T.		
	SATA, 5,400 rpm, 320 GB, 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 HDD interface: S-ATA III (6GBit/s)		
Modular bay options	2nd battery		
, .	Bay Projector		
	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)		
as is (abrialial)	LTE Sierra Wireless EM7305 (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)		
WLAN (optional)	Intel® Wireless-N 7260 2x2 b/g/n with integrated Bluetooth 4.0		
/-L/	Intel® Dual Band Wireless-N 7260 a/b/g/n with integrated Bluetooth		
	Intel® Dual Band Wireless-N 7260 2x2 a/c with integrated Bluetooth 4.0		
	Intel® Dual Band Wireless-N 7260 2x2 a/c with integrated Bluetooth 4.0		

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Display	39.6 cm (15.6-inch), LED backlight, (HD), Anti-glare display, magnesium, 1,366 x 768 pixel, 350:1 , 200 cd/m²
	39.6 cm (15.6-inch), IPS, (Full HD), Anti-glare display, magnesium, 1,920 x 1,080 pixel, 700:1, 300 cd/m²
Multimedia	
Camera	Optional: Built-in webcam, Full HD (2,073 megapixel) (Microsoft® Lync™)

Base unit

Base unit	LIFEBOOK E754 15.6-inch HM86	LIFEBOOK E754 15.6-inch QM87
General system information		
Chipset	Intel® HM86	Intel® QM87
Chipset notes		Supports iAMT 9.0 Intel® vPro™ requires Core i5-43xx & i7-46xx CPU, Intel WLAN 7260 a/b/g/n, TPM module
Memory slots	2 DIMM (DDR3L)	2 DIMM (DDR3L)
Supported capacity RAM (max.)	16 GB	16 GB
Memory notes	DDR3L – 1,600 MHz	DDR3L - 1,600 MHz
LAN	Built-in 10/100/1,000 MBit/s Intel® I217LV	Built-in 10/100/1,000 MBit/s Intel® I217LM
BIOS features	BIOS based on Phoenix SecureCore	BIOS based on Phoenix SecureCore
Audio type	On board	On board
Audio codec	Realtek ALC3233	Realtek ALC3233
Audio features	Stereo speakers	Stereo speakers
Display		
Display notes	ISO 9241-307 - Pixel class II HD: Viewing angle HD: L/R 40°, T 10°, B 30°, response time: 16ms; Color Gammut: 45% FHD IPS: Viewing angle: L/R/T/B: 85°; Color Gammut: 60%	
Graphics		
Base unit	LIFEBOOK E754 15.6-inch HM86	LIFEBOOK E754 15.6-inch QM87
TFT resolution (DisplayPort)	up to 2,560 x 1,600	up to 2,560 x 1,600
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 4600	Intel® HD Graphics 4600
Graphics features	3 Display Support	3 Display Support
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	
DisplayPort	1	
HDMI	1 shared with DP	
Ethernet (RJ-45)	1	
Memory card slots	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 128GB)	
SmartCard slot	1 (optional)	
SIM card slot	1 (only for models with integrated 3G/UMTS or 4G/LTE mo	dule)

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1 /10\/\		
1 (19V)		
1		
1		
1		
4		
2 (up to 2560 x 1600) - 1 DP (next to DVI) is shared with DVI, works when DVI not connected		
1 (up to 1920 x 1200)		
1 (up to 1920 x 1200) - shared with DP (next to DVI) - works when DP (next to DVI) not connected		
1 (10/100/1000)		
1 (Portrep & System)		
Port replicator supports 0-Watts functionality		
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 (93mmx55mm) with 2 integrated mouse buttons Application buttons Status LED		
2 Dual band WLAN antennas, 2 UMTS/LTE antennas optional		
Import and usage according to country-specific regulations.		
r		
10.V/CEW/2/2A) 100.V 2/0.V E0.Hz C0.Hz 2 siz /assuradad) AC Adaptes 0.2E0.hz 100.V/C:20.mm		
19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter, 0.250 kg, 108x46x30 mm		
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		
65W AC Adapter for usage with system/ 80 & 90W AC Adapter for usage with Port Replicator		
Li-lon battery 6-cell, 5,600/5,800 mAh, 63 Wh		
Li-lon battery 6-cell, 6,400/6,700 mAh, 72 Wh		
Li-lon battery 6-cell, 2,600, mAh, 28 Wh		
up to 18 h		
up to 25 h		
~160 min (63Wh) ~ 200 min (72Wh)		
Battery runtime information is based on worldwide acknowledged BAPCO Mobile Mark 2007 Benchmark (readers mode e.g. surfing the internet, writing E-mails, viewing documents) which 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 slightly decreases with every charging cycle and over the lifetime.		
Please refer to the Eco Declaration Please refer to the Eco Declaration		
374 x 250 x 20 (f) - 27 (r) mm		
From 1.9 kg (4.2 lb)		
Incl. weight saver. Weight may vary depending on actual configuration.		
5 - 35 °C (41 - 95 °F)		
3-33 (41-331)		
20 - 85 %		
20 - 85 %		

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Compliance with standards			
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) ENERGY STAR® 6.0 EPEAT® Gold (dedicated regions)		
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates		
Additional Software			
Additional software (preinstalled)	Adobe® Reader® (pdf reader) McAfee Multi Access Security (anti-virus and internet security software; 60 days trial version) Fujitsu LIFEBOOK Application Panel Fujitsu Display Manager ShockSensor Utility Power Saving Utility Fujitsu Plugfree Network (network management utility) EasyGuide online user documentation Microsoft Office (buy license to activate the pre-installed Microsoft Office) Win8: Microsoft Push Button Recovery (hard disk based recovery) Win7: Fujitsu Recovery (hard disk based recovery)		
Additional software (optional)	Drivers & Utilities DVD (DUDVD) Recovery DVD for Windows® Connection manager (optional 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 9.0 (depending on CPU)	
Manageability software	DeskView Client DeskView Instant BIOS Management DeskView Integration for Symantec Management Platform		
DeskView components	Inventory Management BIOS Management Driver Management Security Management Alarm Management		
Supported standards	WMI PXE BootP (made4you)		
Manageability link	http://www.fujitsu.com/fts/solutions/business-technology/r	manageability/feature-finder.html	
Security			
Physical Security	Kensington Lock support	Kensington Lock support	
System and BIOS Security	Computrace® ready BIOS Advanced Theft Protection (Computrace® only) Optional: Trusted platform module (TPM 1.2) EraseDisk (optional)	Computrace® ready BIOS Advanced Theft Protection (Computrace® only) Optional: Trusted platform module (TPM 1.2) EraseDisk (optional)	
User Security	Access protection via internal SmartCard reader (optional) SystemLock BIOS SmartCard security Embedded fingerprint sensor (optional) Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution)	Access protection via internal SmartCard reader (optional) SystemLock BIOS SmartCard security Embedded fingerprint sensor (optional) Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution)	

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Warranty		
Warranty period	2 years (depending on country)	
Service level	Collect & Return Service / Bring-in Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations)	
Warranty Terms & Conditions Product Support Services - the perfe	http://support.ts.fujitsu.com/warranty e <mark>rfect extension</mark>	
Recommended Service	9x5, Onsite Response Time: Next Business Day	
Spare Parts availability	5 years after end of product life	
Service Weblink	htttp://ts.fujitsu.com/Supportservice	



MOTEBOOKCHECK notebookcheck.com

notebookcheck test result: good, FUJITSU Notebook LIFEBOOK E754, notebookcheck.com - Germany June 2014

Recommended Accessories

Port Replicator for LIFEBOOK (U745, T725, E754, E744, E734, E554 and E544) and CELSIUS H730



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

S26391-F1337-L100

USB Port Replicator PR07



This Port Replicator is the perfect docking solution for notebooks without a docking connector. Turn your notebook into a desktop complete with two screens for a real productivity boost thanks to the DualView feature. Plus connect to the local area network and to all of your peripherals with a single USB plug.

Order Code: S26391-F6007-L300

USB Port Replicator PR7.1



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

Second Battery for Modular Bay



Modern business demands that busy professionals be ready to meet customers, make presentations, and work wherever is necessary to get the S26391-F1314-L500 job done. With a Second Battery for your Fujitsu LIFEBOOK you will be more flexible than ever. Installation is effortless. Just slide the Second Battery into your Fujitsu LIFEBOOK's modular bay.

Order Code:

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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

Prestige Case Midi 16



The Prestige Case Midi 16 protects notebooks with up to 16-inch screens. The front half of the bag has compartments for your notebook, power cord and office supplies. It features nylon pockets so you can see your modular bay accessories. The back half of the bag has a divided file compartment.

Order Code: S26391-F1192-L60

Fujitsu Bay Projector



The innovative Fujitsu Bay Projector is the first projector which can be inserted in the modular bay of a notebook. The patented projector offers mobility and convenience in the office as well as at home. The Bay Projector converts your notebook into a fully-mobile office, giving you the flexibility you demand.

Order Code: S26391-F1244-L600

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-L700

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:

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 for security.

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

More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU LIFEBOOK E754, 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 LIFEBOOK E754, 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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