Fujitsu recommends Windows 10 Pro.

Data Sheet FUJITSU Notebook LIFEBOOK E557

Reliable Business Performer

Enjoy reliability and powerful performance with FUJITSU Notebook LIFEBOOK E557 through latest technology enhancements. A comprehensive business feature-set with common port replicator and connectivity options support you to work with ease and efficiency wherever your meeting room or workplace is situated. Choose a 39.6 cm (15.6-inch) or 35.6 cm (14-inch) display and even reduce weight with an interchangeable modular bay element.

Reliable and powerful performance

Technology enhancement offer advanced functionality

■ 7th generation Intel® Core™ processors and DDR4 RAM boost performance empowering you to work faster

Family concept continuity

Reduce 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 befits 7 devices across the LIFEBOOK Ultrabook[™], notebook, 2 in 1 and mobile workstation and is compatible with the predecessor

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

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









Components

Base unit	LIFEBOOK E557 non vPro LIFEBOOK E557 vPro		
Operating systems			
Operating system	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home	
Processor	Intel® Core™ i7-7600U processor (2.9 GHz, up to 3.9 GHz, 4 MB)		
	Intel [®] Core™ i7-7500U processor (2.7 GHz, up to 3.5 GHz, 4 MB) *		
	Intel® Core™ i5-7300U processor (2.6 GHz, up to 3.5 GHz, 3 MB)		
	Intel® Core™ i5-7200U processor (2.5 GHz, up to 3.1 GHz, 3 MB) *		
	Intel® Core™ i3-7100U processor (2.4 GHz, 3 MB) *		
	*Processor only for retail, SMB, education and governmer	nt	
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		
lard disk drives (internal)	SSD SATA III, 512 GB, 2.5-inch, SED		
	SSD SATA III, 256 GB, 2.5-inch, SED		
	SSD SATA III, 256 GB, 2.5-inch		
	SSD SATA III, 128 GB, 2.5-inch		
	HDD SATA III, 5,400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.		
	HDD SATA III, 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		
	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.		
Aodular bay options	2nd hard disk drive		
modular bay options	Blu-ray Disc [™] Triple Writer		
	SuperMulti-format DVD burner (with double layer support)		
	Weight saver		
nterface add on cards/components			
(optional)			
3G/4G (optional)	LTE Sierra Wireless EM7305 (Downlink speed up to 100 M	bit/s, Uplink speed up to 50 Mbit/s)	
VLAN (optional)	Intel® Dual Band Wireless-AC8265 11ac with integrated Bluetooth 4.1		
Display	39.6 cm (15.6-inch),LED backlight,(HD),Anti-glare display,compound,1,366 x 768 pixel,350:1,220 cd/m ²		
	39.6 cm (15.6-inch),LED backlight,(Full HD),Anti-glare IPS display,compound,1,920 x 1,080 pixel,700:1,250 cd/m ²		
Multimedia			
amera	Optional: Built-in webcam, HD (Microsoft® Lync™)		

Base unit

Base unit	LIFEBOOK E557 non vPro	LIFEBOOK E557 vPro	
General system information			
Chipset	Integrated	Integrated	

Constal system information			
General system information		Supports iAMT 11.6	
Chipset notes		Supports iAMT 11.6 Intel® vPro™ requires Core i5-73xx & i7-76xx CPU, Intel WLAN 8265ac, 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	10/100/1,000 MBit/s Intel® I219V	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 IIISO 9241-307 - Pixel class IIHD - Viewing angle: Left/Right 40°, Top 10°, Bottom 30°; Color Gammut: 42%HD - Viewing angle: Left/Right 40°, Top 10°, EFHD - Viewing angle: Left/Right 80°, Top 80°, Bottom 80°; Color Gammut: 45%FHD - Viewing angle: Left/Right 80°, Top 80°, Color Gammut: 45%		
Graphics			
Base unit	LIFEBOOK E557 non vPro	LIFEBOOK E557 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 620	Intel® HD Graphics 620	
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 array microphones (optional)		
USB 3.1 Gen1 (USB 3.0) total	3 (1 with Anytime USB Charge functionality)		
VGA	1		
DisplayPort	1		
Serial (RS-232)	1 x optional		
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 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			
<u> </u>	Spill-resistant keyboard		
	Number of keyboard keys: 104, Keyboard pitch: 19 mm, Keyboard stroke: 1.7 mm		
	Multi gesture touchpad with two mouse buttons		
	Status LED		
	Application buttons		
	Power Button		
Wireless technologies			
Antennas	2 Dual band WLAN antennas, 2 LTE antennas optional		
Bluetooth	v4.1		
WLAN encryption	WEP, WPA, WPA2		
WLAN notes	Import and usage according to country-specific regulations.		
Power supply			
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 & 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, 4,500 mAh, 49 Wh		
Runtime 1st battery	up to 12 h		
Battery charging time	~150 min (63Wh) ~ 180 min (72Wh)		
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			
Noise 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 24.2 - 31.4 mm		
	14.72 x 9.84 x 0.95 - 1.23 inch		
Weight	from 2.2 kg		
Weight (lbs)	from 4.9 lbs		
Weight notes	Incl. weight saver. Weight may vary depending on actual configuration.		
Operating ambient temperature	5 - 35 °C (41 - 95 °F)		
Operating relative humidity	20 - 80 %		
Compliance			
Germany	GS planned (Full HD Display only) in progress		
Europe	CE CB		
USA/Canada	FCC (depending on configuration)		
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) ENERGY STAR® 6.1 EPEAT® in progress (dedicated regions)		
China	CCC (depending on configuration)		
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates		

Additional Software			
Additional software (preinstalled)	McAfee Multi Access Security (anti-virus and internet security software; 60 days trial version) Waves MaxxAudio (audio enhancer) Fujitsu Plugfree Network (network management utility) Fujitsu Anytime USB Charge Utility Fujitsu Battery Utility Fujitsu Function Manager Fujitsu DeskUpdate (driver and utility tool)		
Additional software (optional)	LTE / UMTS Connection Manager (if configured with 4G/LTE or 3G/UMTS) Microsoft Office (buy license to activate the pre-installed Microsoft Office) CyberLink PowerDVD BD (playback software for Blu-ray Disc™) CyberLink PowerDVD DVD (playback software for DVD) CyberLink YouCam (webcam software) Nero (backup and burning software) Drivers & Utilities DVD (DUDVD) Recovery DVD for Windows®		
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) WoL (Wake on LAN) Intel® vPro™ technology iAMT 11.6 (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) 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	Optional: Trusted Platform Module (TPM 2.0) EraseDisk (optional)	Optional: Trusted Platform Module (TPM 2.0) EraseDisk (optional)	
User Security	Access protection via internal SmartCard reader (optional) Embedded fingerprint sensor (optional) Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution)	Access protection via internal SmartCard reader (optional Embedded fingerprint sensor (optional) Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution)	

Warranty			
Warranty period	1 year (for countries in EMEIA)		
Warranty type	Collect & Return Service / Bring-in Service (depending on country)		
Warranty Terms & Conditions Product Support Services - the perfe			
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		

Recommended Accessories

Port Replicator for LIFEBOOK U745, T7, E5, E7 Series and CELSIUS H730, H760	Flexibility, expandability, desktop replacement, investment protection – to name just a few benefits of Fujitsu's docking options.	Order Code: S26391-F1337-L109
Sneaker Sleeve 15.6	The Sneaker Sleeve 15.6 protects notebooks with up to 15.6-inch screens. The front half of the bag has dedicated compartments for your notebook, power cord, office supplies and personal items. The back half of the bag has an expanding, divided compartment for your files.	Order Code: S26391-F1194-L501
Prestige Case 15	The Prestige Case 15 protects notebooks with up to 15.6-inch screens. The front half of the bag has compartments for your notebook, power cord and office supplies. Through the nylon pockets you can see your modular bay accessories. The back half of the bag has a divided file compartment.	Order Code: S26391-F1194-L60
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 stylish silver-black finish, the WI610 wireless mouse is well suited to all environments.	Order Code: S26381-K460-L100

More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU Notebook LIFEBOOK E557, 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

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Learn more about FUJITSU Notebook LIFEBOOK E557, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. www.fujitsu.com/fts/mobile

Fujitsu green policy innovation

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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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