Fujitsu recommends Windows 10 Pro.

Data Sheet FUJITSU Notebook LIFEBOOK U757

Ultra-Mobile Meets Ultra Secure

The new LIFEBOOK U757, based on the 7th generation Intel® Core™ processor is a slim and light ultra-mobile notebook for business professionals supporting ergonomics in the office. With its 39.6 cm (15.6-inch) and light weight of only 1.72 kg (3.79 lbs.) it provides excellent mobility. Ergonomic viewing is guaranteed with the anti-glare HD, FHD or optional FHD touch display options and the embedded palm vein or finger print sensor provide outstanding security. Smart design combines legacy interfaces like full-size VGA and easy upgradeability with a thin and durable housing. The common port replicator of the LIFEBOOK U family facilitates workplace sharing within today's modern workstyle.

Premium connectivity

Stay flexible and productive within a modern Workplace environment

- Full set of interfaces with, full-size LAN connector, full-size VGA port and USB Type-C
- Embedded 4G/LTE, WLAN and Bluetooth

Excellent security for your business

Enhance your security with outstanding features to best protect your notebook and company data from unauthorized access

Embedded palm vein or finger print sensor, Trusted Platform Module 2.0, integrated SmartCard reader

Elegant design and mobility

Manage your workday with premium notebooks providing ultimate convenience to maximize your productivity

A remarkable slim 19.2 mm ultra-mobile notebook starting from 1.72 kg, HD or FHD display, anti-glare, FHD touch panel option, aluminum/magnesium housing, optional backlit keyboard and num pad

Family concept

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

Shared components such as the same classic or USB Type-C port replicator, AC Adapter, keyboard layout, BIOS and bit image across the ultra-mobile LIFEBOOK U family

Convenient upgradeability

Direct access to key components reduces upgrade time and costs

Battery, memory and internal storage can be changed easily















Components

Base unit	LIFEBOOK U757 non vPro	LIFEBOOK U757 vPro	LIFEBOOK U757 6th Gen
Operating systems			
Operating system pre-installed	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home Windows 7 Professional (available through downgrade rights from Windows 10 Pro)
Operating system notes	MS OS support information: Systems with 7th generation Intel processor receive support from Microsoft with Windows 10 Home / Windows 10 Pro only. For more information, please see MS Support Lifecycle.	MS OS support information: Systems with 7th generation Intel processor receive support from Microsoft with Windows 10 Home / Windows 10 Pro only. For more information, please see MS Support Lifecycle.	
	LIFEBOOK U757 non vPro	LIFEBOOK U757 vPro	LIFEBOOK U757 6th Gen
Processor	Intel [®] Core [™] i3-7100U processor (2.4 GHz, 3 MB) * Intel [®] Core [™] i5-7200U processor (2.5 GHz, up to 3.1 GHz, 3 MB) * Intel [®] Core [™] i5-7300U processor (2.6 GHz, up to 3.5 GHz, 3 MB) Intel [®] Core [™] i7-7500U processor (2.7 GHz, up to 3.5 GHz, 4 MB) * Intel [®] Core [™] i7-7600U processor (2.8 GHz, up to 3.9 GHz, 4 MB) *Processor only for retail, SMB,	Intel® Core™ i5-7300U processor (2.6 GHz, up to 3.5 GHz, 3 MB) Intel® Core™ i7-7600U processor (2.8 GHz, up to 3.9 GHz, 4 MB)	Intel [®] Core [™] i5-6200U processor (2.3 GHz, up to 2.8 GHz, 3 MB) * Intel [®] Core [™] i5-6300U processor (2.4 GHz, up to 3.0 GHz, 3 MB)
	education and government		
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 drive	inch, S.M.A.R.T. PCIe-SSD, 256 GB M.2 NVMe module, SED PCIe-SSD, 512 GB M.2 NVMe module, SED SSD SATA III, 1024 GB M.2 module, OPAL capable SSD SATA III, 128 GB M.2 module SSD SATA III, 256 GB M.2 module SSD SATA III, 256 GB M.2 module, SED	HDD SATA III, 5,400 rpm, 1 TB, 2.5- inch, S.M.A.R.T. HDD SATA III, 5,400 rpm, 500 GB, 2.5- inch, S.M.A.R.T. PCIe-SSD, 256 GB M.2 NVMe module, SED PCIe-SSD, 512 GB M.2 NVMe module, SED SSD SATA III, 1024 GB M.2 module, OPAL capable SSD SATA III, 128 GB M.2 module SSD SATA III, 256 GB M.2 module SSD SATA III, 256 GB M.2 module, SED SSD SATA III, 512 GB M.2 module, SED	HDD SATA III, 5,400 rpm, 1 TB, 2.5- inch, S.M.A.R.T. HDD SATA III, 5,400 rpm, 500 GB, 2.5- inch, S.M.A.R.T. PCIe-SSD, 256 GB M.2, no PW support PCIe-SSD, 512 GB M.2, no PW support SSD SATA III, 1024 GB M.2 module, OPAL capable SSD SATA III, 128 GB M.2 module SSD SATA III, 256 GB M.2 module SSD SATA III, 256 GB M.2 module, SED SSD SATA III, 512 GB M.2 module, SED
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 or PCIe If configured with an HDD, the drive has an integrated shock sensor.		
	LIFEBOOK U757 non vPro	LIFEBOOK U757 vPro	LIFEBOOK U757 6th Gen
WLAN	Intel® Dual Band Wireless-AC8265 11ac with integrated Bluetooth 4.2	Intel® Dual Band Wireless-AC8265 11ac with integrated Bluetooth 4.2	Intel® Dual Band Wireless-AC8260 11ac with integrated Bluetooth 4.2

3G/4G	LTE Sierra Wireless EM7455 (Cat. 6) (Downlink speed up to 300 Mbit/s, Uplink speed up to 50 Mbit/s)LTE Sierra Wireless EM7455 (Cat. 6) (Downlink speed up to 300 Mbit/s, Uplink speed up to 50 Mbit/s)LTE Sierra Wireless EM7305 (Cat. 3) (Downlink speed up to 50 Mbit/s)LTE Sierra Wireless EM7305 (Cat. 3) (Downlink speed up to 100 Mbit/s, Uplink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)LTE Sierra Wireless EM7305 (Cat. 3) (Downlink speed up to 50 Mbit/s)LTE Sierra Wireless EM7305 (Cat. 3) (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)LTE Sierra Wireless EM7305 (Cat. 3) (Downlink speed up to 50 Mbit/s)		
Display	39.6 cm (15.6-inch),LED backlight,(UHD/4K),Anti-glare IPS display,magnesium,3,840 x 2,160 pixel,700:1,260 cd/m ²		
	39.6 cm (15.6-inch),LED backlight,(HD),Anti-glare display,magnesium,1,366 x 768 pixel,350:1,220 cd/m²		
	39.6 cm (15.6-inch),LED backlight,(Full HD),Anti-glare IPS touchscreen,magnesium,1,920 x 1,080 pixel,700:1,260 cd m²		
	39.6 cm (15.6-inch),LED backlight,(Full HD),Anti-glare IPS display,magnesium,1,920 x 1,080 pixel,700:1,260 cd/m ²		
Multimedia			
Camera	Optional: Built-in webcam, HD (Microsoft® Lync™)		

Base unit

Base unit	LIFEBOOK U757 non vPro	LIFEBOOK U757 vPro	LIFEBOOK U757 6th Gen
General system information			
Chipset	Integrated	Integrated	Integrated
Chipset notes		Supports iAMT 11.6 Intel® vPro™ requires Core i5-73xx & i7-76xx CPU, Intel WLAN 8265ac, TPM module	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	32 GB
Memory slots	2 DIMM (DDR4)	2 DIMM (DDR4)	2 DIMM (DDR4)
Memory notes	DDR4 - 2133 MHz	DDR4 - 2133 MHz	DDR4 - 2133 MHz
LAN	10/100/1,000 MBit/s Intel® I219V	10/100/1,000 MBit/s Intel® I219LM	10/100/1,000 MBit/s Intel® I219LM
BIOS version	UEFI Specification 2.5	UEFI Specification 2.5	UEFI Specification 2.4
BIOS features	InsydeH20 Bios	InsydeH20 Bios	InsydeH20 Bios
Audio type	On board	On board	On board
Audio codec	Realtek ALC255	Realtek ALC255	Realtek ALC255
Audio features	Stereo speakers	Stereo speakers	Stereo speakers
MIL-STD tested	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.	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.
Display			
Display notes	ISO 9241-307 - Pixel class II HD - Viewing angle: Left/Right 45°, Top 20°, Bottom 40°; Color Gammut: 45% FHD - Viewing angle: Left/Right 85°, Top 85°, Bottom 85°; Color Gammut: 72% UHD - Viewing angle: Left/Right 85°, Top 85°, Bottom 85°; Color Gammut: 72%	ISO 9241-307 - Pixel class II D HD - Viewing angle: Left/Right 45°, Top 20°, Bottom 40°; Color Gammut: 45% FHD - Viewing angle: Left/Right 85°, Top 85°, Bottom 85°; Color Gammut: 72% UHD - Viewing angle: Left/Right 85°, Top 85°, Bottom 85°; Color Gammut: 72%	ISO 9241-307 - Pixel class II D HD - Viewing angle: Left/Right 45°, Top 20°, Bottom 40°; Color Gammut: 45% FHD - Viewing angle: Left/Right 85°, Top 85°, Bottom 85°; Color Gammut: 72% UHD - Viewing angle: Left/Right 85°, Top 85°, Bottom 85°; Color Gammut: 72%
Graphics			
Base unit	LIFEBOOK U757 non vPro	LIFEBOOK U757 vPro	LIFEBOOK U757 6th Gen

Graphics				
TFT resolution (DisplayPort)	up to 4096 × 2160	up to 4096 × 2160	up to 4096 × 2160	
TFT resolution (HDMI)	up to 1,920 x 1,200	up to 1,920 x 1,200	up to 1,920 x 1,200	
TFT resolution (VGA)	up to 1,920 x 1,200	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	up to 1,920 x 1,200	
Graphics brand name	Intel [®] HD Graphics 620	Intel [®] HD Graphics 620	Intel [®] HD Graphics 520	
Graphics features	3 Display Support	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	Shared memory depending on mair memory size and operating system	
Interfaces				
DC-in	1			
Audio: line-out / headphone	1 (combo port with Audio line-in)			
Audio: line-in / microphone	1 (combo port with Audio line-out)			
Internal microphones	2x digital array microphones (optiona	I)		
USB 3.1 Gen1 (USB 3.0) total		2x Type-A (1 with Anytime USB charge functionality) 1x Type-C (with Power Delivery functionality)		
VGA	1			
DisplayPort	1 (exclusive with HDMI)			
HDMI	1 (exclusive with DP)			
Ethernet (RJ-45)	1 (with status LED)			
Memory card slots	1 microSD up to 2GB, microSDHC up to 32GB, microSDXC up to 128GB Speed Class: up to UHS-I			
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	4х Туре-А 2х Туре-С			
DisplayPort	2			
VGA	1			
DVI	1			
Ethernet (RJ-45)	1 (10/100/1000)			
Kensington Lock support	1 (Portrep only, Portrep option with key lock to secure Portrep & System)			
Keyboard and pointing devices				
	Keyboard w/o touchstick (spill-resistant), Keyboard w/ touchstick, Backlight keyboard w/o touchstick (spill-resistant)			
	Number of keyboard keys: 106, Keyboard pitch: 19 mm, Keyboard stroke: 1.7 mm			
	Multi gesture touchpad with two mou Status LED Power Button	. ,		
Wireless technologies				
Antennas	2 Dual band WLAN antennas, 2 LTE ar	itennas optional		
Bluetooth	v4.2			
WLAN encryption	WEP, WPA, WPA2			
WLAN notes	Import and usage according to country-specific regulations.			
GPS	Embedded in 3G/4G module if configu			

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	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/80W AC Adapter for usage with system/ 90W AC Adapter for usage with Port Replicator			
1st battery options	Lithium polymer battery 4-cell, 50 Wh			
Battery features	Quick Charge: 80% in 1 h			
Runtime 1st battery	up to 10 h			
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	Please refer to the Eco Declaration	
Dimensions / Weight / Environmental				
Dimensions (W x D x H)	378 x 256 x 19.2mm (non-touch), 19.6mm (touch) mm			
	14.88 x 10.08 x 0.76 (non-touch), 0.77 (touch) inch			
Weight	From 1.72 kg			
Weight (lbs)	From 3.79 lbs			
Weight notes	Weight may vary depending on actual configuration			
Operating ambient temperature	5 - 35 °C (41 - 95 °F)			
Operating relative humidity	20 - 80 %			
Compliance with standards				
Germany	GS planned (Full HD Display only)			
Europe	CE 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) (planned)			
Compliance link	https://sp.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 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 YouCam (webcam 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)	DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) WoL (Wake on LAN) iAMT 11.0 (depending on processo	

Manageability			
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/manageabil	ity	
Security			
System and BIOS Security	Optional: Trusted Platform Module (TPM 2.0) EraseDisk (optional) Credential Guard Ready and Device Guard Capable (Windows 10, v. 1511)	Optional: Trusted Platform Module (TPM 2.0) EraseDisk (optional) Credential Guard Ready and Device Guard Capable (Windows 10, v. 1511)	Optional: Trusted Platform Module (TPM 2.0) EraseDisk (optional) Credential Guard Ready and Device Guard Capable (Windows 10, v. 1511)
User Security	Integrated palm vein sensor (optional) Embedded fingerprint sensor (optional) Access protection via internal SmartCard reader (optional) Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution)	Integrated palm vein sensor (optional) Embedded fingerprint sensor (optional) Access protection via internal SmartCard reader (optional) Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution)	Integrated palm vein sensor (optiona Embedded fingerprint sensor (optional) Access protection via internal SmartCard reader (optional) Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution)

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

Recommended Accessories

Port Replicator for LIFEBOOK U7 and E5x8 family with key lock



Flexibility, expandability, desktop replacement, investment protection - to
name just a few benefits of Fujitsu's docking options.Order Code:
S26391-F16

S26391-F1607-L209

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.	
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
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 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: S26381-K462-L100
UC&C USB Value Headset	The FUJITSU UC&C USB Value Headset is a lightweight bi-aural full-size stereo headset with high wearing comfort. This Lync-tested USB-Headset has an appropriate Inline-Controller which supports easy call management. A noise cancelling microphone facilitates undisturbing clear phone calls.	Order Code: S26391-F7139-L20
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 U757, 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 U757, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. 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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