

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 1.7 kg (3.7 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 1.7 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 port replicator optional with USB Type C, 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

<b>Base unit</b>	LIFEBOOK U757 non vPro
<b>Operating systems</b>	
<b>Operating system</b>	Windows 10 Pro. Fujitsu recommends Windows 10 Pro. Windows 10 Home
<b>Processor</b>	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 government
<b>Processor</b>	7th Generation Intel® Core™ processor family
<b>Memory</b>	4 GB DDR4, 2,133 MHz, SO-DIMM Module 8 GB DDR4, 2,133 MHz, SO-DIMM Module 16 GB DDR4, 2,133 MHz, SO-DIMM Module
<b>Hard disk drives</b>	500 GB 5.4k HDD 1 TB 5.4k HDD 128 GB SSD M.2 SATA 256 GB SSD M.2 SATA 256 GB SSD M.2 SATA SED/OPAL 512 GB SSD M.2 SATA SED/OPAL 256 GB SSD M.2 PCIe SED/OPAL 512 GB SSD M.2 PCIe SED/OPAL
<b>Battery</b>	Battery 3cell, 50Wh
<b>LCD Display</b>	39.6 cm (15.6") HD antiglare, 1366 x 768 pixel, 350:1, 220cd/m <sup>2</sup> 39.6 cm (15.6") FHD antiglare, 1920 x 1080 pixel, 700:1, 300cd/m <sup>2</sup> 39.6 cm (15.6") FHD touch antiglare, 1920 x 1080 pixel, 700:1, 300cd/m <sup>2</sup> 39.6 cm (15.6") UHD antiglare, 3840 x 2160 pixel, 700:1, 300cd/m <sup>2</sup>
<b>WLAN</b>	Intel Dual Band Wireless-AC8265NV
<b>Bluetooth</b>	v4.1
<b>3G/4G</b>	LTE Sierra Wireless EM7305 (Cat. 3) LTE Sierra Wireless EM7455 (Cat. 6)
<b>Memory modules</b>	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
<b>Hard disk drives (internal)</b>	SSD SATA III, 512 GB, M.2 module, SED SSD SATA III, 256 GB, M.2 module, SED SSD SATA III, 256 GB, M.2 module SSD SATA III, 128 GB, M.2 module PCIe-SSD, 512 GB, M.2 module, SED PCIe-SSD, 256 GB, M.2 module, SED 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.
<b>Hard disk notes</b>	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.
<b>Interface add on cards/components (optional)</b>	
<b>3G/4G (optional)</b>	LTE Sierra Wireless EM7305 (cat3) (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)

<b>Display</b>	39.6 cm (15.6-inch), LED backlight, (UHD/4K), Anti-glare display, magnesium, 3,840 x 2,160 pixel, 700:1,300 cd/m <sup>2</sup>
	39.6 cm (15.6-inch), LED backlight, (HD), Anti-glare display, magnesium, 1,366 x 768 pixel, 350:1,220 cd/m <sup>2</sup>
	39.6 cm (15.6-inch), LED backlight, (Full HD), Anti-glare display, magnesium, 1,920 x 1,080 pixel, 700:1,300 cd/m <sup>2</sup>
<b>Multimedia</b>	
<b>Camera</b>	Optional: Built-in webcam, HD (Microsoft® Lync™)

## Base unit

<b>Base unit</b>	LIFEBOOK U757 non vPro
<b>General system information</b>	
<b>Chipset</b>	Integrated
<b>Supported capacity RAM (max.)</b>	32 GB
<b>Memory slots</b>	2 DIMM (DDR4)
<b>Memory notes</b>	DDR4 - 2133 MHz
<b>LAN</b>	10/100/1,000 MBit/s Intel® I219V
<b>BIOS features</b>	InsydeH20 Bios
<b>Audio type</b>	On board
<b>Audio codec</b>	Realtek ALC255
<b>Audio features</b>	Stereo speakers

<b>Display</b>	
<b>Display notes</b>	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%

<b>Graphics</b>	
<b>Base unit</b>	LIFEBOOK U757 non vPro
<b>TFT resolution (DisplayPort)</b>	up to 4,096 x 2,160
<b>TFT resolution (HDMI)</b>	up to 1,920 x 1,200
<b>TFT resolution (VGA)</b>	up to 1,920 x 1,200
<b>TFT resolution (DVI on Port Replicator)</b>	up to 1,920 x 1,200
<b>Graphics brand name</b>	Intel® HD Graphics 620
<b>Graphics features</b>	3 Display Support
<b>Graphics notes</b>	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 (combo port with Audio line-in)
<b>Audio: line-in / microphone</b>	1 (combo port with Audio line-out)
<b>Internal microphones</b>	2x digital array microphones (optional)
<b>USB 3.0 total</b>	2x Type-A (1 with Anytime USB charge functionality) 1x Type-C (with Power Delivery functionality)
<b>VGA</b>	1
<b>DisplayPort</b>	1 (exclusive with HDMI)
<b>HDMI</b>	1 (exclusive with DP)
<b>Ethernet (RJ-45)</b>	1 (with status LED)
<b>Memory card slots</b>	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 128GB)
<b>SmartCard slot</b>	1 (optional)
<b>SIM card slot</b>	1 (only for models with integrated 4G/LTE module)

<b>Port Replicator interfaces (optional)</b>	
<b>DC-in</b>	1 (19V)

**Port Replicator interfaces (optional)**

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
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**

Keyboard w/o touchstick, Keyboard w/ touchstick, Backlight keyboard w/o touchstick, Spill-resistant standard keyboard w/o touchstick  
 Number of keyboard keys: 106, Keyboard pitch: 19 mm, Keyboard stroke: 1.7 mm  
 Multi gesture touchpad with two mouse buttons  
 Status LED  
 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/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
Runtime 1st battery	up to 10h (tbc)
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.

**Noise emission**

Noise emission	Please refer to the Eco Declaration
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**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 (tbc)
Weight (lbs)	From 3.79 (tbc) 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 (Full HD Display only)
Europe	CE CB

**Compliance with standards**

<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>Compliance notes</b>	Above mentioned compliances are planned but not available at preliminary stage.
<b>Compliance link</b>	<a href="http://globalsp.ts.fujitsu.com/sites/certificates">http://globalsp.ts.fujitsu.com/sites/certificates</a>

**Additional Software**

<b>Additional software (preinstalled)</b>	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)
<b>Additional software (optional)</b>	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**

<b>Manageability technology</b>	DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) WoL (Wake on LAN)
<b>Manageability software</b>	DeskView Client DeskView Instant BIOS Management
<b>DeskView components</b>	Inventory Management BIOS Management Driver Management Security Management Alarm Management
<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)
<b>Manageability link</b>	<a href="http://www.fujitsu.com/fts/manageability">http://www.fujitsu.com/fts/manageability</a>

**Security**

<b>System and BIOS Security</b>	Absolute Persistence® technology capable BIOS Optional: Trusted Platform Module (TPM 2.0) EraseDisk (optional)
<b>User Security</b>	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)

**Warranty**

<b>Warranty period</b>	2 years (for countries within EMEA)
<b>Warranty type</b>	Collect & Return Service / Bring-in 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 Support Services - the perfect extension</b>	
<b>Recommended Service</b>	9x5, Onsite Response Time: Next Business Day

**Warranty**

<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

**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

**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 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 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/](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 U757, 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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