FUJITSU

Fujitsu recommends Windows 8 Pro.

Data Sheet
Fujitsu LIFEBOOK U772 Ultrabook™ Notebook

Business Elegance in Style

The Fujitsu LIFEBOOK U772 Ultrabook™ is the perfect choice for demanding business professionals on business trips and in the office. The stylish and fully-featured notebook offers a unique combination of an outstanding small form factor with a 35.6 cm (14-inch) frameless display at only 1.4 kg, making you a real eye-catcher. Its extended battery runtime, high responsiveness, ultimate security features and optional embedded 4G/LTE or 3G/UMTS offer you the slim mobility you need when on the move. Moreover, the optional port replicator as well as backlit keyboard guarantee you ultimate convenience in the office.

Attractive notebook in combination with ultra-slim design
Outstanding elegance and mobility in every situation.
■ Appealing ultra-slim notebook at only 15.6 mm with a weight of only 1.4 kg, elegant design with a stylish frameless 35.6 cm (14-inch) display, two color options (silver and red)

Mobile office on the go
Increase your productivity on business trips.
■ Ultra-small form factor, long battery runtime, ShockSensor for hard disk drive protection, a full solid magnesium housing and Anytime USB Charge to charge phones/media devices even when the system is turned off

Maximum security
Protect your most valuable asset - your company data - against unauthorized access.
■ Advanced Theft Protection (Intel® Anti Theft & Computrace®), fingerprint sensor, Full Disk Encryption (FDE), optional TPM module and Intel® vPro™ technology

Convenient working - anywhere
Comfortable working with versatile features even for the most demanding users
■ Optional backlit keyboard, anti-glare display, HDMI interface, HD webcam and optional port replicator

Ultimate connectivity
Enhance your flexibility and be available wherever you are.
■ Optional integrated 4G/LTE or 3G/UMTS, WLAN and Bluetooth

Long Battery Runtime · Light Weight · Quiet Running · Advanced Theft Protection · Ultimate Security · Magnesium LID · 4G/LTE · Slim Design

Green IT

Components

Processor	Intel® Core™ i5-3337U processor (1.8 GHz, up to 2.7 GHz, 3 MB) *
	Intel® Core™ i7-3687U processor (2.1 GHz, up to 3.3 GHz, 4 MB)
	Intel® Core™ i5-3437U processor (1.9 GHz, up to 2.9 GHz, 3 MB)
	*Processor only for retail, SMB, education and government
	Intel® Core™ vPro™ Processor - Best Platform for Businesses of all sizes

Operating systems	
Operating system	Windows 8 Pro 64-bit
	Windows 8 64-bit
	Windows® 7 Professional 64-bit
	Windows® 7 Home Premium 64-bit
Operating system compatible	Windows® XP 32-bit
	Windows 8 32-bit
Operating system notes	Limited Windows® XP support. Microsoft discontinued Windows® XP certification on system level, basic drivers via http://support.ts.fujitsu.com

Memory modules	2 GB (1 module(s) 2 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
	4 GB (1 module(s) 4 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
	8 GB (1 module(s) 8 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM

Base unit memory	LIFEBOOK U772 14.0-inch silver	LIFEBOOK U772 14.0-inch red
Supported capacity RAM (max.)	8 GB	
Memory slots total	1	
Memory slot type	DIMM (DDR3)	
Memory notes	DDR3 - 1600 MHz	

Hard disk drives (internal)	SSD SATA III FDE, 128 GB, 2.5-inch
	SSD SATA III, 256 GB, 2.5-inch
	SSD SATA III, 128 GB, 2.5-inch
	SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
	32 GB, I-SSD cache for IRST & Express Cache
Hard disk notes	ShockSensor for HDD shock protection
	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)

WLAN (optional)	Intel® Centrino® 6205 802.11 a/b/g/n

Wireless technologies	
Antennas	2 Dual band WLAN antennas, 2 UMTS/LTE antennas optional, 1 Bluetooth antenna optional
WLAN notes	Import and usage according to country-specific regulations.

3G/4G (optional)	Sierra Wireless Gobi 3000 (Downlink speed 14.4 Mbit/s, Uplink speed 5.76 Mbit/s)
	LTE Sierra Wireless MC7710 (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)

Bluetooth (optional)	Bluetooth 4.0

Display	35.6 cm (14-inch), LED backlight, (HD), Anti-glare frameless display, magnesium, 1366 x 768 pixel, 200:1, 220 cd/m²

Base unit	LIFEBOOK U772 14.0-inch silver	LIFEBOOK U772 14.0-inch red

General system information	
Chipset	Intel® QM77
Chipset notes	supports iAMT 8.0, Intel® vPro™ requires Core i5-34xx / i7 processor, Intel W-LAN 6205 & TPM module

General system information

BIOS features	BIOS based on Phoenix SecureCore

Display

Display notes	ISO 9241-307 - Pixel class II

Graphics

TFT resolution (HDMI)	up to 1920 x 1080
TFT resolution (DVI on Port Replicator)	up to 1920 x 1200
TFT resolution (DisplayPort on Port Replicator)	up to 2560 x 1600
Graphics brand name	Intel® HD Graphics 4000 with 3rd generation Core i processors
Graphics features	3 Display Support with 3rd generation Core i processors
Graphics notes	Shared memory depending on main memory size and operating system

Interfaces

Memory card slots	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 64GB)
SIM card slot	1 (only for models with integrated 3G/UMTS or 4G/LTE module)
USB 3.0 total	2 (1 with Anytime USB Charge functionality)
USB 2.0 total	1
HDMI	1
Ethernet (RJ-45)	1 (mini LAN connector, Adapter included)
DC-in	1
Audio: line-out / headphone	1
Internal microphones	2 (digital)
Docking connector for Port Replicator	1
Kensington Lock support	1

Wired communication

LAN	Built-in 10/100/1000 MBit/s Intel® 82579 LM

Keyboard and pointing devices

	Available with standard keyboard or backlit keyboard
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 1.0 mm
	Multi gesture touchpad with integrated mouse button functionality
	Fingerprint sensor
	EcoButton

Multimedia

Audio type	On board
Audio codec	Realtek ALC269
Audio features	Stereo speakers
Camera	Built-in webcam (HD) with Status LED

Power supply

AC Adapter	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	
Notes	65W AC Adapter for usage with system/ 100W AC Adapter for usage with Port Replicator	
1st battery options	Li-Ion battery 4-cell, 3150 mAh, 45 Wh	
Runtime 1st battery	Up to 10:00 h	
Battery charging time	~120 min	120 min
Battery notes	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.	

Related Processors for power consumption	
Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=3ea5b990-3424-4921-b19c-7faef9568e85

Dimensions / Weight / Environmental

Dimensions (W x D x H)	327 x 225 x 15.6 mm
Weight	1.4 kg
Weight notes	Weight may vary depending on actual configuration

Dimensions / Weight / Environmental

Operating ambient temperature	5 - 35 °C
Operating relative humidity	20 - 85 %

Additional Software

Additional software (preinstalled)	Adobe® Reader®
	Application Panel
	Display Manager
	ShockSensor Utility
	Power Saving Utility
	Plugfree Network
	EasyGuide online user documentation
	Nero Essentials S (burning software)
	Norton Internet Security (incl. Firewall) 60 days version
	Win8: Microsoft Push Button Recovery (Hard Disk Based Recovery)
	Microsoft Office - buy license to activate the pre-installed Microsoft Office
	Win7: Fujitsu Recovery (Hard Disk Based Recovery)
Additional software (optional)	Drivers & Utilities DVD (DUDVD)
	UMTS connection manager (optional with UMTS)

Manageability

Manageability technology	DeskUpdate Driver management
	PXE 2.1 Boot code
	Wake up from S5 (off mode)
	Intel® vPro™ technology
	WoL (Wake on LAN)
	iAMT 8.0 (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/high-tech/solutions/workplace/manageability/feature-finder.html

Security

Physical Security	Kensington Lock support
System and BIOS Security	Advanced Theft Protection (Intel® Anti Theft & Computrace®)
	Optional: Trusted platform module (TPM 1.2)
	Norton Internet Security (incl. Firewall) 60 days version
User Security	Hard disk password
	User and supervisor BIOS password
	Integrated Fingerprint Sensor including Omnipass Software
	USB SmartCard Reader (optional)

Compliance

Europe	CE
	CB
Global	RoHS (Restriction of hazardous substances)
	WEEE (Waste electrical and electronic equipment)
	Microsoft Operating Systems (HCT / HCL entry / WHQL)
	WiFi certified
	ENERGY STAR® 5.0
	EPEAT® Gold (dedicated regions)
Compliance notes	Above mentioned compliances are planned but not available at preliminary stage.
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates

Port Replicator interfaces (optional)

DC-in	1 (19V)
Power on switch	1
USB 3.0 total	4
DisplayPort	1 (up to 2560 x 1600) (not usable in parallel with DVI) In case both are connected DisplayPort has higher proirity.
VGA	1
DVI	1 (up to 1920 x 1200) (not usable in parallel with DisplayPort)
Ethernet (RJ-45)	1 (10/100/1000)
Kensington Lock support	2 (Port Rep only)
Notes	Port replicator supports 0-Watt functionality (made4you). Display port is shared with DVI - exclusive usage

Warranty

Standard Warranty	2 years
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	http://support.ts.fujitsu.com/warranty

Maintenance and Support Services - the perfect extension

Recommended Service	9x5, Response Time: Next Business Day
Spare Parts availability	5 years after end of product life
Service Weblink	http://www.fujitsu.com/fts/services/support

ChannelPartner.de

"Thin notebook, big performance", Fujitsu LIFEBOOK U772 Ultrabook, Germany - October 08, 2012

Notebookjournal.de

"Good", Fujitsu LIFEBOOK U772 Ultrabook, Germany - October 19, 2012

Tietokone Magazine

"4 Stars", Fujitsu LIFEBOOK U772 Ultrabook™, Finland, 10/2012

Recommended Accessories

Port Replicator		Flexibility, expandability, desktop replacement and investment protection are just a few benefits of Fujitsu docking options. It takes just a second to attach your notebook to the Port Replicator and get connected to your external display, keyboard and mouse. Your workplace is simple and tidy while you are instantly ready to work with your notebook.	Order Code: S26391-F1137-L100
LIFEBOOK Bundle (Port Replicator, AC Adapter, EU Cable Kit)		The combination of a Fujitsu Port Replicator and AC Adapter (with EU cable) is the perfect docking solution for your LIFEBOOK. Simplify your mobile life. In the office or at home it takes just a second to attach your notebook to the port replicator and get connected to your peripherals.	Order Code: S26391-F1137-L110
Microsaver® DS Ultra thin		The Fujitsu Kensington MicroSaver® DS Ultra-Thin notebook lock is the ultimate defense for even the thinnest notebooks. The patented T-bar locking mechanism along with an advanced carbon-tempered steel cable design provides excellent security. It also includes Kensington Master Access so you can manage an unlimited number of locks with a single master key.	Order Code: S26361-F1650-L900

Sleeve Ultra		The Fujitsu Sleeve Ultra is a thin tailored sleeve for your Fujitsu Ultrabook™. A mix of high-quality materials with tasteful red highlights brings you a touch of style. It is the ideal match for 13 or 14-inch Ultrabooks™ and provides protection while highlighting just how thin and light your Fujitsu Ultrabook™ really is.	Order Code: S26391-F1191-L310
Prestige Pro Case Midi 14		The Fujitsu Prestige Pro Case Midi 14 offers you a stylish high-quality leather and nylon combination which will impress everyone who sees it. It protects your 35.6 cm (14-inch) notebook plus your essential accessories in padded compartments. Everything will be safe but accessible in dedicated front, document, and identification pockets.	Order Code: S26391-F1191-L80
Wireless Notebook Mouse WI410		The Wireless Notebook Mouse WI410 is the perfect mouse for road warriors who don't want to bother with cables. It is compact enough to easily slip into a notebook bag or briefcase without getting in the way. It features two buttons and a scroll wheel which can also be used as a third button.	Order Code: S26381-K464-L100
CELVIN® Drive M200		The CELVIN Drive M200 is an ultra-portable and high-class storage device. Since it is compatible with USB3.0 and USB 2.0, it can be used with a large variety of devices. It is ideal for notebook and desktop users. It makes data backup easier and faster than ever.	Order Code: S26341-F103-L128
VGA Conversion Cable		The Fujitsu VGA Conversion Cable enables you to view content from your HDMI capable device when the available projector or external display only has a VGA connector. This adapter is perfect for salespeople and others who often find themselves making presentations in a wide variety of environments.	Order Code: S26391-F938-L900

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More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK U772 Ultrabook™, 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/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK U772 Ultrabook™, 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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www.fujitsu.com/fts/mobile