

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 guarantees 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 new Ultrabook 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

- 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



Components

Processor	Intel® Core™ i5-3337U processor (1.8 GHz, up to 2.7 GHz, 3 MB) *
	Intel® Core™ i5-3317U processor (1.7 GHz, up to 2.6 GHz, 3 MB) *
	Intel® Core™ i7-3687U processor (2.1 GHz, up to 3.3 GHz, 4 MB)
	Intel® Core™ i7-3667U processor (2.0 GHz, up to 3.2 GHz, 4 MB)
	Intel® Core™ i5-3427U processor (1.9 GHz, up to 2.9 GHz, 3 MB)
	Intel® Core™ i5-3427U processor (1.8 GHz, up to 2.8 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 Windows® 7 Home Basic (EM) 64-bit
Operating system compatible	Windows® XP 32-bit Windows® 7 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 18 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, 300:1, 220 cd/m

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	
BIOS features	BIOS based on Phoenix SecureCore	
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 (usable only with 3G/UMTS, 4G/LTE)	
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		
	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 (AC Input) , 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter	
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
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) Don't forget 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://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html

Security

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

Compliance

Europe	CE CB Nordic Swan in progress
---------------	-------------------------------------

Compliance

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	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

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 priority.
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 (depending on country specific requirements)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty
Maintenance and Support Services - the perfect extension	
Recommended Service	5 x 9, response time: next business day, on-site service
Spare Parts availability	5 years
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

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-L110

Micro-USB B Charging Cable

The Fujitsu Micro-USB B Charging Cable allows you to conveniently connect and charge Micro-USB B compatible devices like Mobile phones and MP3-Players. You can plug it into any PC, notebook or USB compatible AC Adapter to top off your charge. The standardized USB 2.0 pin assignment allows for device and system independent data transmission and charging across a wide range of usage scenarios.

Order Code:
S26381-F6007-L900

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

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

Presenter IV Air

Do you often give presentations? Step up to the plate and enjoy full freedom of movement with the Presenter IV Air. Whether you're leafing through a presentation, drawing audience attention with the laser pointer, or navigating your files with the 2D air mouse function, you'll have everything under control.

Order Code:
S26381-K440-L100

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

External Super Multi DVD Drive

For independent working and entertainment on your business or private trips, Fujitsu offers the small external DVD drive designed to travel with you - in an attractive slim form. Upgrade your notebook or PC with this external drive and use it wherever you are.

Order Code:
S26341-F103-L126

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

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-L999

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

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/>



Copyrights

All rights reserved, including intellectual property rights. Technical data subject to modifications and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded.

Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

For further information see www.fujitsu.com/terms

Copyright © Fujitsu Technology Solutions

Disclaimer

Technical data are subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner.

CONTACT

FUJITSU Technology Solutions
Website: www.fujitsu.com/fts
2012-11-23 CE-EN

All rights reserved, including intellectual property rights. Technical data subject to modifications and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see www.fujitsu.com/terms
Copyright © Fujitsu Technology Solutions