

Fujitsu recommends Windows 8 Pro.

# Data Sheet Fujitsu LIFEBOOK P771 Notebook

The Slim Companion to Go

As a frequent traveler, the lightweight but fully-featured Fujitsu LIFEBOOK P771 provides you with the right balance of flexibility and mobility for working on the move. The LIFEBOOK P771 is unique in offering an integrated modular bay in a 30.7 cm (12.1-inch) notebook. The patented bay projector option guarantees you additional presentation convenience on business trips.

### Elegant design combined with smallest size

Ultimate mobility for maximum comfort while on the move.

- Starting from 1.3 kg, one of the smallest footprints, robust light-weight magnesium lid as option

### Ergonomic working

Enjoy constant access to all your data thanks to a versatile mobile device. The ScrollWheel enables comfortable scrolling, the independent scroll pad doesn't disturb pointing operation.

- Anti-glare display, 16:10 aspect ratio, HDMI interface, ScrollWheel, optional fingerprint sensor and webcam, port replicator
- Anytime USB Charge to charge phones/media devices even when the system is switched off

### Maximum security

Protect your company data against unauthorized third-party access.

- Advanced Theft Protection (Intel® Anti Theft & Computrace®), optional TPM module and optional fingerprint sensor including Omnipass Security Software

### Reliable Companion

Secure and effective working even for the most demanding of users in all situations.

- Spill-resistant keyboard, ShockSensor, magnesium lid and further innovative highlights
- Optional 0-Watt AC Adapter guarantees that the notebook does not consume electricity when switched off

### Highest flexibility

Configure the system for your needs, variety of options are available.

- Modular bay for DVD drive, second battery or the world's first Bay Projector, optional embedded 3G/UMTS, SSD drive, port replicator



# Components

	Intel® Core™ vPro™ Processor - Best Platform for Businesses of all sizes	
<b>Operating systems</b>		
<b>Operating system</b>	Windows® 7 Professional 64-bit Windows® 7 Home Premium 64-bit Windows® 7 Home Basic (EM) 64-bit	
<b>Operating system compatible</b>	Windows® XP Professional Windows Vista® Business 32-bit	
<b>Operating system notes</b>	Driver support for Microsoft® Windows® XP	
<b>Memory modules</b>		
	2 GB (1 module(s) 2 GB) DDR3, 1333 MHz, PC3-10600, SO DIMM	
	4 GB (1 module(s) 4 GB) DDR3, 1333 MHz, PC3-10600, SO DIMM	
<b>Base unit memory</b>	<b>LIFEBOOK P771, glossy black</b>	<b>LIFEBOOK P771, matt</b>
<b>Supported capacity RAM (max.)</b>	8 GB	
<b>Memory slots total</b>	2	
<b>Memory slot type</b>	DIMM (DDR3)	
<b>Hard disk drives (internal)</b>		
	SSD SATA III, 128 GB, 2.5-inch	
	SSD SATA, 128 GB, 2.5-inch	
	SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T.	
	SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.	
	SATA, 7200 rpm, 160 GB, 2.5-inch, S.M.A.R.T.	
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. (Windows® XP optimized)	
	SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.	
	SATA, 5400 rpm, 250 GB, 2.5-inch, S.M.A.R.T.	
	FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.	
<b>Hard disk notes</b>	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)	
<b>WLAN (optional)</b>		
	Atheros Minicard b/g/n Intel® Centrino® 6205 802.11 a/b/g/n	
<b>Wireless technologies</b>		
<b>Antennas</b>	2 Dual band WLAN antennas, 2 UMTS antennas, 1 Bluetooth antenna	
<b>WLAN notes</b>	Import and usage according to country-specific regulations.	
<b>WiDi support</b>	Yes (with Intel W-LAN)	
<b>3G/4G (optional)</b>	Sierra Wireless Gobi 3000 (Downlink speed 14.4 Mbit/s, Uplink speed 5.767 Mbit/s)	
<b>Bluetooth (optional)</b>	Bluetooth 3.0	
<b>Modular bay options</b>		
	2nd battery	
	Bay Projector	
	DVD Super Multi	
	Weight saver	
<b>Base unit</b>	LIFEBOOK P771, glossy black	LIFEBOOK P771, matt
<b>General system information</b>		
<b>Processor</b>	Intel® Core™ i7-2617M processor (1.5 GHz), 4 MB,	Intel® Core™ i5-2520M processor (2.5 GHz), 3 MB,
<b>Chipset</b>	Intel® QM67	

**General system information**

Chipset notes	supports iAMT 7.0, Intel® vPro™ requires Core i5-25xx / i7 processor, Intel W-LAN 6205 & TPM module	
BIOS features	BIOS based on Phoenix SecureCore	

**Display**

Display	30.7 cm (12.1-inch), TFT, (WXGA), LED anti-glare display, 1280 x 800 pixel	
Display notes	magnesium lid	compound lid

**Graphics**

TFT resolution (HDMI)	up to 1920 x 1080	up to 1920 x 1080
TFT resolution (VGA)	up to 1920 x 1200	up to 1920 x 1200
TFT resolution (DVI on Port Replicator)	up to 1920 x 1200	up to 1920 x 1200
Max. resolution external display	1920 x 1200 / true color / 60 Hz	1920 x 1200 / true color / 60 Hz
Graphics brand name	Intel® HD Graphics	Intel® HD Graphics 3000
Graphics features	DualView	DualView
Graphics notes	Shared memory depending on main memory size and operating system	Shared memory depending on main memory size and operating system

**Interfaces**

Memory card slots	1 (SD)
ExpressCard slots	1 (34 mm and 54 mm supported)
SIM card slot	1 (usable only with 3G/UMTS)
USB 3.0 total	2 (1 with Anytime USB Charge functionality)
USB 2.0 total	1
VGA	1
HDMI	1
Ethernet (RJ-45)	1
DC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
Internal microphones	1 (digital)
Docking connector for Port Replicator	1
Kensington Lock support	1

**Wired communication**

LAN	Built-in 10/100/1000 MBit/s Intel® 82579 LM
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**Keyboard and pointing devices**

Spill-resistant keyboard  
 Number of keyboard keys: 83, Keyboard pitch: 18 mm, Keyboard stroke: 2.0 mm  
 Multi-gesture touchpad with two mouse buttons and ergonomic ScrollWheel  
 Optional: Fingerprint sensor  
 Application buttons

**Multimedia**

Audio type	On board	
Audio codec	Realtek ALC269	
Audio features	Stereo speakers, 1x built-in microphone	
Camera	Optional: Built-in webcam, 2.0 megapixel	Optional: Built-in webcam, 1.3 megapixel

**Power supply**

AC Adapter	19 V / 80 W (4.22 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, 0-Watt AC Adapter technology
	19 V / 80 W (4.22 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, Standard Adapter
	19 V / 120 W (6.32 A), 110 V - 240 V (AC Input) , 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter
	19 V / 60 W (3.16 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, Slim Adapter
	19 V / 60 W (3.16 A), 100 V - 240 V (AC Input) , 50 Hz - 60 Hz, Standard Adapter

Notes 60 W AC Adapters are only available with LIFEBOOK P771 glossy model.

**Power supply**

<b>1st battery options</b>	Li-Ion battery 6-cell, 5600 or 5800 mAh, 63 Wh Li-Ion battery 6-cell, 6200 mAh, 67 Wh
<b>2nd battery (optional)</b>	Li-Ion battery 3-cell, 2500 mAh, 27 Wh
<b>Runtime 1st battery</b>	Up to 13 h <span style="float: right;">Up to 10 h</span>
<b>Runtime 1st + 2nd battery</b>	Up to 18 h <span style="float: right;">Up to 15 h</span>
<b>Battery notes</b>	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage. Rapid charge with 5,800 mAh batteries

**Power consumption**

<b>Power consumption note</b>	See white paper Energy Consumption
<b>Link to Energy White Paper</b>	<a href="http://docs.ts.fujitsu.com/dl.aspx?id=d46eb7d6-2580-46ae-8f0d-793c37303b7a">http://docs.ts.fujitsu.com/dl.aspx?id=d46eb7d6-2580-46ae-8f0d-793c37303b7a</a>

**Dimensions / Weight / Environmental**

<b>Dimensions (W x D x H)</b>	282 x 215 x 29.9 mm <span style="float: right;">283 x 215 x 32.5 mm</span>
<b>Weight</b>	1.3 kg <span style="float: right;">1.5 kg</span>
<b>Weight notes</b>	Incl. weight saver. Weight may vary depending on actual configuration.
<b>Operating ambient temperature</b>	5 - 35°C
<b>Operating relative humidity</b>	20 - 85 % (running)

**Additional Software**

<b>Additional software (preinstalled)</b>	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 Fujitsu Recovery (Hard Disk Based Recovery) Don't forget Office.
<b>Additional software (optional)</b>	Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS)

**Manageability**

<b>Manageability technology</b>	DeskUpdate Driver management iAMT 7.0 Intel® vPro™ technology
<b>Manageability software</b>	DeskView 10.x client management including:
<b>DeskView components</b>	On/Offline remote client management Detailed system inventory management and reports BIOS Management Remote power management System notifications Security Remote Control DeskView Helpdesk Integration WoL (Wake on LAN)
<b>Supported standards</b>	WMI PXE BootP (made4you)
<b>Manageability link</b>	<a href="http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html">http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html</a>

**Security**

<b>System protection</b>	Kensington Lock support
<b>Audit proof protection</b>	Advanced Theft Protection (Intel® Anti Theft & Computrace®) Norton Internet Security (incl. Firewall) 60 days version Computrace® enabled BIOS Advanced Theft Protection

<b>Security</b>	
Access protection	Optional: Integrated fingerprint sensor including OmniPass software Optional: Access protection via external SmartCard reader Hard disk password User and supervisor BIOS password

<b>Compliance</b>	
Europe	CE
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 link	<a href="https://sp.ts.fujitsu.com/sites/certificates/">https://sp.ts.fujitsu.com/sites/certificates/</a>

**Port Replicator interfaces (optional)**

DC-in	1 (19V)
Power on switch	1
USB 2.0 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)
eSATA	1
Notes	Port replicator supports 0-Watt functionality. 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)

**Maintenance and Support Services - the perfect extension**

Recommended Service	3 years, Collect and Return Service, where available: On-site Service
Spare Parts availability	5 years
Service Weblink	<a href="http://www.fujitsu.com/fts/services/support">http://www.fujitsu.com/fts/services/support</a>



## Recommended Accessories

**Port Replicator**

Flexibility, expandability, desktop replacement, investment protection – to name just a few benefits of Fujitsu docking options. In the office or at home it takes just a second to attach your notebook to the Port Replicator and get connected to your external display, keyboard and mouse, for example. Your workplace is simple and tidy while you are ready to work with your notebook.

Order Code:  
S26391-F977-L100

<b>LIFEBOOK bundle (Port rep\AC Adapter\EU-Cable Kit)</b>		The combination of our Port Replicator and AC adapter is the perfect docking solutions for the LIFEBOOK Series and CELSIUS Mobile workstation - our professional notebooks - to 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-F977-L200
<b>Second Battery for Modular Bay</b>		Modern business demands that busy professionals be ready to meet customers, make presentations, and work wherever is necessary to get the job done. With a Second Battery for your Fujitsu LIFEBOOK you will be more flexible than ever. Installation is effortless. Just slide the Second Battery into your Fujitsu LIFEBOOK's modular bay.	Order Code: S26391-F974-L500
<b>Microsaver® DS Ultra thin</b>		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
<b>Privacy filter</b>		Privacy filters help block the screen view from anyone viewing the computer from a side view. 3M's unique microlouver privacy technology allows persons directly in front of the computer to see on-screen data clearly. 3M offers the broadest line of computer filters available.	Order Code: S26391-F6097-L312
<b>Supreme Case Midi 13</b>		The Supreme Case Midi 13 protects notebooks with up to 13 inch screens. A padded notebook compartment with shock-absorbing foam ensures your notebook is well protected. A further pocket is provided for storage of power adaptors and office supplies. With its leather finish and professional design, it is ideal as a functional business case.	Order Code: S26391-F119-L750
<b>Fujitsu Bay Projector</b>		The Fujitsu Bay Projector is the first projector which can be inserted in the modular bay of a notebook. The patented projector offers mobility and convenience in the office as well as at home. The Bay Projector converts your notebook into a fully-mobile office, giving you the flexibility you demand.	Order Code: S26391-F974-L600
<b>HS S2000NC Headset</b>		The HS S2000NC Headset offers more than current headsets. Besides superb sound quality, the headset provides an impressive feature: a button to switch off noise and disburden your ears of unwanted noise level. Thanks to a special technology based on wave inversion this headset reduces unwanted noise by up to 70 % for a quieter audio experience. The sponge cushion specially made by BioProtein ensures optimum comfort for long hours travelling by rail or air.	Order Code: S26391-F7139-L3

# More information

## Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK P771, 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/](http://www.fujitsu.com/global/services/computing/)

## Software

[www.fujitsu.com/software/](http://www.fujitsu.com/software/)

## More information

Learn more about Fujitsu LIFEBOOK P771, 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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