

Fujitsu recommends Windows® 7.

Data Sheet

Fujitsu LIFEBOOK P701

Notebook

Ultra-Mobile Performance to Go

If you need a versatile and lightweight notebook for your everyday business tasks, the Fujitsu LIFEBOOK P701 should be your first choice. Its 30.7 cm (12.1-inch) display and long battery runtime ensure enhanced mobile productivity. The ShockSensor protects your hard disk drive against physical impacts, and various security features guarantee that the notebook is secure both in the office and on the move.

Full performance mobility

Maximum productivity even for the most demanding of applications thanks to state-of-the-art technology.

- 2nd generation Intel® Core™i3 or Core™i5 processor with Intel® HM65 chipset

Maximum security

Protect your company data against unauthorized third-party access.

- Advanced Theft Protection (Intel® Anti Theft & Computrace®), integrated SmartCard slot, optional fingerprint sensor, TPM module and OmniPass Security Software

Reliable companion

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

- Spill-resistant keyboard, ShockSensor, integrated SmartCard slot
- Optional 0-Watt AC Adapter guarantees that the notebook does not consume electricity when switched off

Ergonomic working on the move

Enjoy constant access to all your data thanks to a versatile mobile device.

- ScrollWheel, long battery life with latest Li-Ion cells
- Anytime USB Charge to charge phones/media devices even when the system is turned off

Ultimate connectivity

Be available wherever you are; wireless connectivity anytime anywhere, even if there is no hotspot nearby.

- Optional embedded 3G/UMTS, WLAN, Bluetooth® and integrated DisplayPort



Components

Operating systems

Operating system	Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit Genuine Windows® 7 Home Basic (EM) 64-bit
Operating system compatible	Genuine Windows® XP Professional Genuine Windows Vista® Business 32-bit
Operating system notes	Driver support for Microsoft® Windows® XP

Memory modules

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

Base unit memory	LIFEBOOK P701 12.1-inch (Celeron)	LIFEBOOK P701 12.1-inch (Core i3-2310M)	LIFEBOOK P701 12.1-inch (Core i3-2330M)	LIFEBOOK P701 12.1-inch (Core i5)
Supported capacity RAM (max.)	8 GB			
Memory slots total	2			
Memory slot type	DIMM (DDR3)			
Memory notes	DDR3 - 1333 MHz			

Hard disk drives (internal)

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.
SATA, 5400 rpm, 160 GB, 2.5-inch, S.M.A.R.T.
FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.

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)

Atheros Minicard b/g/n
Intel® Centrino® 6205 802.11 a/b/g/n

Wireless technologies

Antennas	2 Dual band WLAN antennas, 2 UMTS antennas optional, 1 Bluetooth antenna optional
WLAN notes	Import and usage according to country-specific regulations.
WiDi support	Yes (with Intel W-LAN)

3G/UMTS (optional)

Sierra Wireless Gobi 3000 (UMTS downlink speed 14.4 Mbit/s, UMTS uplink speed 5.76 Mbit/s)

Bluetooth (optional)

Bluetooth 3.0

Display

30.7 cm (12.1-inch), LED backlight, (WXGA), Anti-glare display, 1280 x 800 pixel, 300:1, 200 cd/m

Base unit	LIFEBOOK P701 12.1-inch (Celeron)	LIFEBOOK P701 12.1-inch (Core i3-2310M)	LIFEBOOK P701 12.1-inch (Core i3-2330M)	LIFEBOOK P701 12.1-inch (Core i5)
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General system information

Processor	Intel® Celeron® processor 847 ULV (1.10 GHz), 2 MB,	Intel® Core™ i3-2310M* processor (2.10 GHz), 3 MB,	Intel® Core™ i3-2330M* processor (2.20 GHz), 3 MB,	Intel® Core™ i5-2520M processor (2.5 GHz), 3 MB,
Chipset	Intel® HM65			

General system information

BIOS features	BIOS based on Phoenix TrustedCore Notebook			
Processor notes	*Processor only for retail, SMB, education and government			

Graphics

TFT resolution (DisplayPort)	up to 2560 x 1600	up to 2560 x 1600		
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		
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)	1 (SD)	1 (SD)	1 (SD)
ExpressCard slots	1 (34 mm supported)	1 (34 mm supported)	1 (34 mm supported)	1 (34 mm supported)
SmartCard slot	1	1	1	1
SIM card slot	1 (usable only with 3G/UMTS)	1 (usable only with 3G/UMTS)	1 (usable only with 3G/UMTS)	1 (usable only with 3G/UMTS)
USB 2.0 total	3 (1x with Anytime USB Charge functionality)	3 (1x with Anytime USB Charge functionality)	3 (1x with Anytime USB Charge functionality)	3 (1x with Anytime USB Charge functionality)
VGA	1	1	1	1
DisplayPort	1	1	1	1
Ethernet (RJ-45)	1	1	1	1
DC-in	1	1	1	1
Audio: line-in / microphone	1	1	1	1
Audio: line-out / headphone	1	1	1	1
Internal microphones	1 (digital)	1 (digital)	1 (digital)	1 (digital)
Docking connector for Port Replicator	1	1	1	1
Kensington Lock support	1	1	1	1

Wired communication

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

Audio type	On board
Audio codec	Realtek ALC269
Audio features	Stereo speakers
Camera	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
1st battery options	Li-Ion battery 6-cell, 5600 or 5800 mAh, 63 Wh Li-Ion battery 6-cell, 6200 mAh, 67 Wh
Runtime 1st battery	up to 10 h
Battery charging time	~160 min (5,800 mAh) ~ 180 min (6,200 mAh)
Battery notes	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

Power consumption note	See white paper Energy Consumption
Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=7d90d0ea-5806-4a02-b910-ad31d27cfc5a

Dimensions / Weight / Environmental

Dimensions (W x D x H)	283 x 215 x 26 (front) / 33 (rear) mm	
Weight	1.56 kg	
Weight notes	Actual weight may vary depending on configuration	
Operating ambient temperature	5 - 35°C	
Operating relative humidity	20 - 80 %	20 - 85 % (running)

Additional Software

Additional software (preinstalled)	Adobe Acrobat 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) Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®. Buy Office 2010 to use the full-featured software.
Additional software (optional)	Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS)

Manageability

Manageability technology	DeskUpdate Driver management
Manageability software	DeskView 10.x client management including:
DeskView components	BIOS Management DeskView Helpdesk Integration Detailed system inventory management and reports On/Offline remote client management Remote power management Security Remote Control System notifications WoL (Wake on LAN)

Supported standards	WMI PXE BootP (made4you)
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Manageability link	http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html
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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 Integrated SmartCard slot SMARTACCESS+ incl. fingerprint sensor & security software SystemLock BIOS SmartCard security User and supervisor BIOS password	Optional: Integrated fingerprint sensor including Omnipass software Integrated SmartCard slot Hard disk password User and supervisor BIOS password

Compliance

Europe	CE Nordic Swan
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	https://sp.ts.fujitsu.com/sites/certificates/

Port Replicator interfaces (optional)

DC-in	1 (supports also 0-Watt AC Adapter)
Power on switch	1
USB 2.0 total	4
DisplayPort	1 (not usable in parallel with DVI)
VGA	1
DVI	1 (not usable in parallel with DisplayPort)
Ethernet (RJ-45)	1
eSATA	1
Notes	Supports 0-Watt AC Adapter technology

Warranty

Standard Warranty	1 year
Service level	Collect & Return Service / Bring-in Service (depending on country specific requirements)
Maintenance and Support Services - the perfect extension	
Recommended Service	5x9, Response Time: Next Business Day
Spare Parts availability	5 years
Service Weblink	http://ts.fujitsu.com/Supportservice



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

LIFEBOOK bundle (Port rep\AC Adapter\EU-Cable Kit)

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

Car / Truck / Air Adapter

People who are often on business or private trips want to power up their handhelds, tablet PCs and notebooks anywhere and anytime. The Fujitsu Car / truck / air adapter will charge your Tablet PC or notebook anywhere a 12 V or 24 V power supply is available.

Order Code:
S26391-F2613-L600

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

Supreme Case Midi 13

The Supreme Case Midi 13 is designed to protect notebooks with up to 13-inch screens. The case features oversized pockets to provide storage for power adapters and is also equipped to hold business card and pens. The padded notebook compartment features shock-absorbing foam for added protection. The strong, structured, leather-wrapped handles are durable and comfortable to carry. The Supreme Case Midi 13 features a professional design, ideal for the traveler who is looking for a functional business case.

Order Code:
S26391-F119-L750

More information

Fujitsu platform solutions

In addition to Fujitsu LIFEBOOK P701, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Dynamic Infrastructures

With the Fujitsu Dynamic Infrastructures approach, Fujitsu offers a full portfolio of IT products, solutions and services, ranging from clients to datacenter solutions, Managed Infrastructure and Infrastructure as-a-Service. How much you benefit from Fujitsu technologies and services depends on the level of cooperation you choose. This takes IT flexibility and efficiency to the next level.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK P701, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
<http://ts.fujitsu.com/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 resolve issues of environmental energy efficiency through IT. Please find further information at <http://www.fujitsu.com/global/about/environment/>



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