

Fujitsu recommends Windows 7.

# Data Sheet

## Fujitsu LIFEBOOK T901 premium selection Tablet PC

### First Class Computing

Step up to multiple touch and multifunctional pen input with the Fujitsu LIFEBOOK T901 premium selection. This 33.8 cm (13.3-inch) convertible Tablet PC is the best of both worlds. It's a high-end notebook with a 2nd gen Intel® Core™ i7 vPro™ processor and multiple touch tablet in one device. Accept no compromises with features like embedded 3G/UMTS for anytime connectivity, a premium software suite to boost your productivity and an ergonomic ScrollWheel for convenience.



#### Notebook and versatile tablet PC in one

Give your work a personal touch and enjoy the benefits of precise handwriting recognition and multiple-touch with the dual digitizer.

- Bi-directional rotatable 33.8 cm (13.3-inch, 16:10) display including LED rotation indicators and active digitizer for pen-input or dual digitizer for pen input plus capacitive multiple-touch screen for finger input

#### Flexible working

Increase your productivity and adapt the notebook to your particular way of work

- Modular bay for an optional second hard disk drive, DVD/Blu-Ray drive, second battery or weight saver
- Optional 0-Watt AC Adapter reduces energy consumption as it guarantees that the notebook does not consume electricity when it is turned off

#### Maximum connectivity

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

- Integrated 3G/UMTS (incl. GPS), WLAN and Bluetooth

#### Highest security

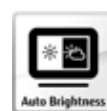
Protect your company data against unauthorized third-party access.

- Fujitsu Advanced Theft Protection, Computrace® enabled BIOS, fingerprint sensor, SmartCard reader, integrated TPM module

#### Ergonomic working

Brilliant display with automatic adaption of the brightness to your working environment.

- High brightness LED WXGA display with integrated Ambient Light Sensor (ALS)
- Anytime USB Charge to charge phones/media devices even when the system is turned off



# Components

<b>Processor</b>	Intel® Core™ i7-2620M processor (2.7 GHz, 4 MB)
<b>Operating system</b>	
Operating system	Genuine Windows® 7 Professional 64-bit
Operating system compatible	Genuine Windows® XP Tablet PC Edition 2005 Genuine Windows Vista® Business 32-bit Genuine Windows Vista® Business 64-bit
Operating system notes	Driver support for Microsoft® Windows® XP
<b>Memory modules</b>	4 GB (1 module(s) 4 GB) DDR3, 1333 MHz, PC3-10600, SO DIMM
<b>Base unit memory</b>	<b>LIFEBOOK T901 dual digitizer</b>
Supported capacity RAM (max.)	8 GB
Memory slots total	2
Memory slot type	DIMM (DDR3)
<b>Hard disk drives (internal)</b>	SSD SATA 128 GB
Hard disk notes	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
<b>WLAN</b>	Intel® Centrino® 6205 802.11 a/b/g/n
<b>Wireless technologies</b>	
Antennas	2x dual band for WLAN, 2x for UMTS (bundeled to UMTS module), 1x for Bluetooth (on Bluetooth module)
WLAN notes	Import and usage according to country-specific regulations.
UMTS/GPS notes	Including GPS functionality
WiDi support	Yes (with Intel W-LAN)
<b>3G/UMTS</b>	Sierra Wireless Gobi 3000 (UMTS downlink speed 14.4 Mbit/s, UMTS uplink speed 5.76 Mbit/s)
<b>Bluetooth</b>	Bluetooth 3.0
<b>Modular bay</b>	DVD Super Multi
<b>Base unit</b>	LIFEBOOK T901 dual digitizer
<b>General system information</b>	
Chipset	Intel® QM67
Chipset notes	supports iAMT 7.0, Intel® vPro™ requires Core i5-25xx / i7 processor, Intel W-LAN & TPM module
BIOS features	BIOS Flash EPROM BIOS based on Phoenix SecureCore
Display	33.8 cm (13.3-inch), TFT, (WXGA), Anti-glare touchscreen, 1280 x 800 pixel, 500:1, 300 cd/m
Display notes	Wide-view high-bright LED display (for enhanced outdoor viewing). With magnesium display lid. Integrated ambient light sensor for automatic backlight adjustment to the working environment.
Aspect ratio	16:10
Brightness - typical	300 cd/m
Contrast - typical	500:1
Digitizer	Dual Digitizer plus capacitive multi-touch screen with dedicated 5-finger gestures
Ambient light sensor	Integrated
Ambient light sensor notes	While enabled, the ambient light sensor automatically adjusts the display backlight
<b>Graphics</b>	
TFT resolution (HDMI)	up to 1920 x 1200
TFT resolution (VGA)	up to 1920 x 1200

**Graphics**

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 3000
Graphics features	DualView DirectX® 10.1 support
Graphics notes	Shared memory depending on main memory size and operating system 3D accelerator

**Interfaces**

Memory card slots	1 (SD/SDHC/SDXC/MS/MSPPro)
ExpressCard slots	1 (34mm and 54mm supported)
SmartCard slot	1
SIM card slot	1 (usable only with 3G/UMTS)
Modem (RJ-11)	1 (optional; exclusive with 3G/UMTS)
USB 3.0 total	1
USB 2.0 total	2 (1 with Anytime USB Charge functionality)
FireWire (IEEE1394)	1
VGA	1
HDMI	1
Ethernet (RJ-45)	1
DC-in	1
Audio: line-in / microphone	1
Audio: line-out / headphone	1
Internal microphones	2
Docking connector for Port Replicator	1
Kensington Lock support	1

**Wired communication**

Modem type	Optional: 56 K V.92 modem MDC1.5
LAN	Built-in 10/100/1000 MBit/s Intel® 82579 LM

**Keyboard and pointing devices**

Optional spill-resistant keyboard or anti-bacterial spill-resistant keyboard  
 Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 2.7 mm  
 Fingerprint sensor  
 Launch keys  
 Application buttons  
 Tablet Pen  
 Touch-screen  
 Multi-gesture touchpad with two mouse buttons and ergonomic ScrollWheel  
 Scroll sensor

**Multimedia**

Audio type	On board
Audio codec	Realtek ALC269
Audio features	2x digital array microphones, 2x built-in speakers (stereo)
Camera	Optional: Built-in webcam, 2.0 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, 6200 mAh, 67 Wh Li-Ion battery 6-cell, 5800 mAh, 63 Wh
1st battery	Li-Ion battery 6-cell, Optional 67 Wh (6.200mAh battery) or 63 Wh (5.800mAh battery) mAh
2nd battery (optional)	Li-Ion battery 6-cell, 3800 mAh, 41 Wh
Battery features	Dynamic charge supported (rapid charge)

**Power supply**

Runtime 1st battery	up to 9 h
Runtime 1st + 2nd battery	up to 14 h
Battery charging time	~ 180min (6.200mAh) ~240min (5.800mAh)
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.

**Power Consumption**

Power consumption note	See white paper Energy Consumption
Link to Energy White Paper	<a href="http://docs.ts.fujitsu.com/dl.aspx?id=be4d418d-9c0a-4bce-9574-e079d6d8096d">http://docs.ts.fujitsu.com/dl.aspx?id=be4d418d-9c0a-4bce-9574-e079d6d8096d</a>

**Dimensions / Weight / Environmental**

Dimensions (W x D x H)	319 x 244 x 36 (without foot)
Weight	from 2.05 kg
Weight notes	Incl. weight saver. Weight may vary depending on actual configuration.
Operating ambient temperature	5 - 35°C
Operating relative humidity	20 - 85 % (running)

**Additional Software**

Additional software (preinstalled)	Nero 9 Essentials XL Premium Suite DVD Adobe Acrobat Reader Microsoft® Touch Pack for Windows® 7 Norton Internet Security (incl. Firewall) 60 days version Application Panel Auto Rotation Utility Display Manager Fujitsu Recovery (Hard Disk Based Recovery) Plugfree Network Power Saving Utility Security Application Panel ShockSensor Utility Tablet Button Utility 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) DVD playback software CyberLink YouCam Recovery DVD (Windows® 7)

**Manageability**

Manageability technology	DeskUpdate Driver management Intel® vPro™ technology iAMT 7.0
Manageability software	DeskView 10.x client management including:
DeskView components	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)
Supported standards	WMI PXE BootP (made4you)
Manageability link	<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>

<b>Security</b>	
<b>System protection</b>	Kensington Lock support
<b>Audit proof protection</b>	Advanced Theft Protection Computrace® enabled BIOS Norton Internet Security (incl. Firewall) 60 days version Write protect option for the Flash EPROM Control of all USB interfaces User and supervisor BIOS password Optional: Trusted platform module (TPM 1.2)
<b>Access protection</b>	Integrated Fingerprint Sensor Integrated SmartCard slot User and supervisor BIOS password Hard disk password Omnipass security software

<b>Compliance</b>	
<b>Product</b>	LIFEBOOK T901
<b>Germany</b>	GS
<b>Europe</b>	CE CE! CB IT-Eco-Declaration EN 60601-1-2:2007 evaluated for use in environment with medical application (optional)
<b>USA/Canada</b>	cUL
<b>Global</b>	Microsoft Operating Systems (HCT / HCL entry / WHQL) RoHS (Restriction of hazardous substances) WiFi certified Wireless LAN modules WEEE (Waste electrical and electronic equipment) EPEAT® Gold (dedicated regions) ENERGY STAR® 5.0
<b>Compliance link</b>	<a href="https://sp.ts.fujitsu.com/sites/certificates/default.aspx">https://sp.ts.fujitsu.com/sites/certificates/default.aspx</a>

<b>Port Replicator interfaces (optional)</b>	
<b>DC-in</b>	1
<b>Power on switch</b>	1
<b>Audio: line-out</b>	1
<b>USB 2.0 total</b>	4
<b>DisplayPort</b>	1
<b>VGA</b>	1
<b>DVI</b>	1
<b>Ethernet (RJ-45)</b>	1
<b>Kensington Lock support</b>	1

<b>Warranty</b>	
<b>Standard Warranty</b>	2 years
<b>Service level</b>	Collect & Return Service / Bring-in Service (depending on country specific requirements)
<b>Maintenance and Support Services - the perfect extension</b>	
<b>Recommended Service</b>	3 years, Collect and Return Service, where available: On-site Service
<b>Spare Parts availability</b>	5 years
<b>Service Weblink</b>	<a href="http://ts.fujitsu.com/Supportservice">http://ts.fujitsu.com/Supportservice</a>

## Recommended Accessories

### Port Replicator for LIFEBOOK T901



Flexibility, expandability, desktop replacement, investment protection to name just a few benefits of Fujitsu's docking options.

Order Code:  
S26391-F887-L100

### LIFEBOOK bundle (Port replicator Adapter\EU-Cable Kit)



Flexibility, expandability, desktop replacement to name just a few benefits of Fujitsu docking options.

Order Code:  
S26391-F887-L110

### 2nd battery



With a second battery you can maximize the working time of your notebook and work wherever you want for a whole working day. Just put the 2nd battery into the modular bay and enjoy truly mobile working free from the power socket!

Order Code:  
S26391-F777-L200

### MicroSaver® Master Access DS, MicroSaver® DS Microsaver® DS Ultra thin



Losing your notebook is unthinkable. Protect your computer with incomparable security, the disc lock. The most advanced disc locking technology is featured with carbon tempered steel core cable, external braided steel sheath, and patented T-Bar. This model offers the Master Access solution. The Kensington MicroSaver® DS Keyed Ultra-Thin Notebook Lock is designed for the ultimate defense of even the thinnest notebook. The nearly impenetrable disk style keyed locking mechanism along with an advanced cable design provides greater security.

Order Code:  
S26361-F1650-L900

### Casual Entry Backpack 15



The Casual Entry Backpack 15 is designed to fit up to 15-inch widescreen notebook. For comfort, the backpack features padded shoulder straps and a padded top handle. To stay organized, the backpack features an interior file storage area which expands and a large zippered compartment separate from the notebook section to store books, accessories, and more. The Casual Entry Backpack 15 features extra-large storage compartments and numerous zippered pockets to store everything you need for school, work or travel.

Order Code:  
S26391-F1191-L165

### Mobilis Pro T5 case



The Mobilis Pro T5 case protects your convertible by an optimum shell case and keeps it cool through a two-way air flow system. Additional features are a screen protection flap, elastic V-form handstrap and 2 rings for shoulder strap harness (as well as a business card holder).

Order Code:  
S26391-F2584-L402

## More information

### Fujitsu platform solutions

In addition to Fujitsu LIFEBOOK T901, 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/](http://www.fujitsu.com/global/services/computing/)

#### Software

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

### More information

Learn more about Fujitsu LIFEBOOK T901, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.  
<http://ts.fujitsu.com/tabletpc>

### 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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