

Windows®. Life without Walls™.
Fujitsu recommends Windows 7.

Data Sheet

Fujitsu LIFEBOOK TH700 Tablet PC

Twist to Touch

LIFEBOOK TH700

Looking for a tablet and a PC? Give pen-written notes a personal style or use your fingers when working with your notebook. There's no limitation to usability with the stylish LIFEBOOK TH700! With the optional integrated GPS technology you will never get lost and be on track. With the modular bay you can easily adapt your convertible to your needs, maximize battery runtime or view movies in best quality with the Blu-ray Disc™ combo drive!



Pen- or finger-based work without any restrictions

Either as notebook or Tablet PC, comfortable working in any situation.

- Bi-directional rotatable, tilttable 30.7 cm (12.1-inch) dual digitizer display with multiple touch capability

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 drive, Blu-ray Disc™ combo drive or second battery

Maximum connectivity

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

- Optional embedded 3G/UMTS with GPS, WLAN and Bluetooth

Maximum security

Protect your most valuable asset – your data.

- Advanced Theft Protection, Computrace® enabled BIOS and fingerprint sensor

Ergonomic working

Automatic adaption of the brightness of your display to your working environment for a longer battery runtime.

- Ambient Light Sensor (ALS)



Components

Processor	Intel® Core™ i5-560M processor (2.66 GHz, 3 MB) Intel® Core™ i5-520M processor (2.4 GHz, 3 MB) Intel® Core™ i5-460M processor (2.53 GHz, 3 MB) * Intel® Core™ i3-370M processor (2.40 GHz, 3 MB) * Intel® Pentium® processor P6100 (2.00 GHz, 3 MB) *Processor only for retail, SMB, education and government
Operating system	Genuine Windows® 7 Home Premium 64-bit
Operating system compatible	Genuine Windows Vista® Home Premium
Operating system notes	Driver support for Microsoft® Windows® XP Microsoft Office 2010 preloaded. Purchase a Product Key to activate a full Microsoft Office 2010 suite.
Memory modules	2 GB (1 module(s) 2 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM 4 GB (1 module(s) 4 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM
Supported capacity RAM (max.)	8 GB
Memory slots total	2
Memory slot type	DIMM
Hard disk drives (internal)	SSD SATA, 128 GB, 2.5-inch SSD SATA, 64 GB, 2.5-inch SATA, 7200 rpm, 500 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 160 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
WLAN (optional)	Atheros Minicard b/g/n Intel® Centrino® 6200 802.11 a/b/g/n
Wireless technologies	
Antennas	2 Dual band WLAN antennas, 2 UMTS antennas, 1 Bluetooth antenna
WLAN notes	Import and usage according to country-specific regulations.
3G/UMTS (optional)	Sierra Wireless Gobi 2000 (downlink 7.2 Mbit/s, uplink 5.76 Mbit/s)
Bluetooth (optional)	Bluetooth 2.1
Display	30.7 cm (12.1-inch), TFT dual digitizer, (WXGA), Anti-glare touchscreen, 1280 x 800 pixel, 600, 200 cd/m ²
Modular bay options	2nd battery 2nd hard disk drive Blu-ray Disc™ Combo Drive DVD Super Multi Weight saver
Base unit	LIFEBOOK TH700
General system information	
Chipset	Intel® HM55
BIOS features	BIOS Flash EPROM BIOS based on Phoenix TrustedCore Notebook

Display	
Display notes	LED WXGA Display
Brightness - typical	200 cd/m ²
Contrast - typical	500
Digitizer	Dual Digitizer for pen input plus capacitive multi-touch screen

Graphics	
TFT resolution (HDMI)	up to 1920 x 1080
TFT resolution (VGA)	up to 1920 x 1200
TFT resolution (DVI on Port Replicator)	up to 1920 x 1200
Max. resolution external display	1920 x 1200 / true color / 85 Hz
Graphics brand name	Intel® HD Graphics
Graphics features	DirectX® 10.1 support - for stunning 3D graphics and shading effects

Interfaces	
Memory card slots	1 (for SD/SDHC/SDXC/MS/MSPPro)
ExpressCard slots	1 (54mm supported)
SIM card slot	1 (usable only with 3G/UMTS)
USB 2.0 total	3
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
Kensington Lock support	1

Wired communication	
LAN	Built-in 10/100/1000 MBit/s Intel® 82577 LC

Keyboard and pointing devices	
	Spill-resistant keyboard
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 2.7 mm
	Fingerprint sensor
	Launch keys
	Status LED
	Application buttons
	Tablet Pen
	Touch-screen
	Touchpad with two mouse buttons and ergonomic scroll sensor

Multimedia	
Audio type	On board
Audio codec	Realtek ALC269
Audio features	Stereo speakers, 2 internal microphones
Camera	Optional webcam, 2.0 megapixel

Power supply	
AC adapter	19 V / 80 W (4.22 A)
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Li-Ion battery 6-cell, 5200 mAh, 56 Wh
2nd battery (optional)	Li-Ion battery 6-cell, 3800 mAh, 41 Wh
Battery features	Dynamic charge supported (rapid charge)

Power supply

Benchmark	Mobile Mark 2007 (readers mode – e.g. surfing the internet, writing E-mails, viewing documents)
Runtime 1st battery	up to 6 h
Runtime 1st + 2nd battery	up to 10 h
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	http://docs.ts.fujitsu.com/dl.aspx?id=8529e86c-11ea-46c0-88c9-aa4a58929759

Dimensions / Weight / Environmental

Dimensions (W x D x H)	297 x 233 x 38.4 (without foot)
Weight	From 1.8 kg
Weight notes	Actual weight may vary depending on configuration
Operating ambient temperature	5 - 35°C
Operating relative humidity	20 - 85 % (running)

Additional Software

Additional software (preinstalled)	Adobe Acrobat Reader Application Panel Camera Drivers & Utilities DVD (DUDVD) Microsoft® Office Ready (Trial) Nero Essentials (burning software) EasyGuide online user documentation Tablet Button Utility Microsoft® Touch Pack for Windows® 7 Norton Internet Security (incl. Firewall) 90 days version Display Manager Security Application Panel
Additional software (optional)	Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS) DVD playback software Recovery DVD (Windows® 7)
Additional software (included as a CD/DVD)	SmartCase Logon+

Manageability

DeskView features	On/Offline remote client management Detailed system inventory management and reports BIOS Management Remote power management System notifications Security Remote Control WoL (Wake on LAN) DeskView Helpdesk Integration
Supported standards	WMI PXE BootP (made4you)
Manageability link	http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html

Security

Physical security	Kensington Lock support
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Security	
System security	Computrace® enabled BIOS Norton Internet Security (incl. Firewall) 90 days version Write protect option for the Flash EPROM Control of all USB interfaces Advanced Theft Protection User and supervisor BIOS password
User security	Integrated Fingerprint Sensor Hard disk password SmartCase Logon+ incl. fingerprint sensor & security software User and supervisor BIOS password
Compliance	
Model	LIFEBOOK TH700
Europe	CE CB
USA/Canada	cUL FCC Class B
Global	Microsoft Operating Systems (HCT / HCL entry / WHQL) RoHS (Restriction of hazardous substances) WiFi certified WEEE (Waste electrical and electronical equipment) EPEAT® Gold ENERGY STAR® 5.0
Compliance notes	ENERGY STAR® compliance with Intel® Core™ processor family.
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx
Warranty	
Standard Warranty	1 year / 2 years (depending on country)
Service level	Collect & Return Service
Maintenance and Support Services - the perfect extension	
Recommended Service	2 years, Collect and Return Service
Spare Parts availability	3 years
Service Weblink	http://ts.fujitsu.com/Supportservice

Recommended Accessories

HS S2000NC Headset



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. Order Code: S26391-F7139-L3

Prestige Case Midi



Zip-down case with cushioned Notebook compartment; separate second compartment for mobile accessories and documents; exterior compartment with workstation for mobile accessories; cushioned shoulder strap; trolley fastening strap on the back side For Tablet PC and Notebooks up to 370 x 295 x 50 mm

Order Code: S26391-F119-L60

More information

Fujitsu platform solutions

In addition to Fujitsu LIFEBOOK TH700, 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 TH700, 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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