

Fujitsu recommends Windows® 7.

Data Sheet

Fujitsu LIFEBOOK T580 Tablet PC

Small in Size, Great in Style

With the new Fujitsu LIFEBOOK T580 you can alternate between a keyboard, a stylus, or your fingers in seconds. Featuring a rotatable 25.7 cm (10.1-inch) display with a slim magnesium lid it's the perfect solution for working on the move. Through integrated GPS you'll always be able to find your way around. And there is no need to feel burdened by your notebook any longer, at just 1.4 kg it's easy to take wherever you like!

The new way of mobile working

Small, light-weight notebook and tablet PC in one. Take your business wherever it goes.

- 25.7 cm (10.1-inch) tablet PC at just 1.4 kg with magnesium lid a device you can carry wherever you want.

Be connected to your business wherever you are

Nowadays work can be done from almost everywhere, with this device you won't lose time unproductive, but can stay connected everywhere

- Embedded 3G/UMTS combined with integrated GPS, WLAN and Bluetooth

It's more than a slate, it's a tablet PC

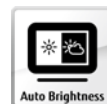
Take advantage of both, a slate device to work with up to 4 fingers or a pen and a keyboard for entering data.

- Data input via pen or finger, support of 4-finger multiple touch

Highest security

Security is key, especially for mobile devices used on the move. The LIFEBOOK T580 offers different security features to keep hardware, software and your data safe.

- Advanced Theft Protection (Intel® Anti Theft & Computrace®), SmartCard slot, fingerprint sensor and more



Components

Operating systems

Operating system	Genuine Windows® 7 Professional 64-bit Genuine Windows® 7 Home Premium 64-bit
Operating system compatible	Genuine Windows® XP Tablet PC Edition 2005

Memory modules

2 GB (1 module(s) 2 GB) DDR3, 800 MHz, PC3-6400, SO DIMM
4 GB (1 module(s) 4 GB) DDR3, 800 MHz, PC3-6400, SO DIMM

Base unit memory

LIFEBOOK T580 i3-380UM

LIFEBOOK T580 i5-560UM

Supported capacity RAM (min.)	2 GB
Supported capacity RAM (max.)	8 GB
Memory slots total	2
Memory slot type	SO DIMM (DDR3, 800 MHz)

Hard disk drives (internal)

SSD SATA, 128 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, 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

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 (UMTS downlink speed 7.2 Mbit/s, UMTS uplink speed 5.76 Mbit/s)

Bluetooth (optional)

Bluetooth 2.1

Base unit	LIFEBOOK T580 i3-380UM	LIFEBOOK T580 i5-560UM
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General system information

Processor	Intel® Core™ i3-380UM (ULV) * processor (1.33 GHz), 3 MB, 800 MHz	Intel® Core™ i5-560UM (ULV) processor (1.33 GHz), 3 MB, 800 MHz
Chipset	Intel® HM55	
BIOS features	BIOS Flash EPROM BIOS based on Phoenix TrustedCore Notebook	
Processor notes	*Processor only for retail, SMB, education and government	

Display

Display	25.7 cm (10.1-inch), TFT dual digitizer, (HD), LED backlight touchscreen, 1366 x 768 pixel, 200 cd/m
Display notes	magnesium lid
Aspect ratio	16:9
Brightness - typical	200 cd/m
Digitizer	Dual Digitizer for pen input plus capacitive 4-finger multi-touch screen
Ambient light sensor	integrated
Ambient light sensor notes	While enabled, the ambient light sensor automatically adjusts the display backlight

Graphics

TFT resolution (HDMI)	up to 1920 x 1200	
TFT resolution (VGA)	up to 1920 x 1200	
Max. resolution external display	1920 x 1200 / true color / 60 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 (SD/SDHC/SDXC)	1 (SD/SDHC/SDXC)
SmartCard slot	1	1
SIM card slot	1 (usable only with 3G/UMTS)	1 (usable only with 3G/UMTS)
USB 2.0 total	2	2
VGA	1	1
HDMI	1	1
Ethernet (RJ-45)	1	1
DC-in	1	1
Audio: line-in / microphone	1	1
Audio: line-out / headphone	1	1
Internal microphones	1	1
Kensington Lock support	1	1

Wired communication

LAN	Gigabit Ethernet (10/100/1000 Mbit/s) Realtek RTL 8111E
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Keyboard and pointing devices

	Spill-resistant keyboard
	Number of keyboard keys: 82, Keyboard pitch: 17.5 mm, Keyboard stroke: 2.0 mm
	Fingerprint sensor
	Status LED
	Tablet Pen
	Touch-screen
	Touchpad with two mouse buttons

Multimedia

Audio type	On board
Audio codec	Realtek ALC269
Audio features	Mono speaker, Internal microphone
Camera	Optional: Built-in webcam, 1.3 megapixel

Power supply

AC adapter	19 V / 60 W
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery options	Li-Ion battery 6-cell, 5800 mAh, 63 Wh Li-Ion battery 3-cell, 2900 mAh, 31 Wh
Runtime 1st battery	up to 9:30 h
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.

Power consumption

Power consumption note	See white paper Energy Consumption
Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=a3bbdbce-0f2d-42f8-865b-d8e4e74f70e2

Dimensions / Weight / Environmental

Dimensions (W x D x H)	270 x 189 x 39.7 (incl. foot)
Weight	from 1.4 kg

Dimensions / Weight / Environmental

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)	<p>Adobe Acrobat Reader</p> <p>Camera</p> <p>Drivers & Utilities DVD (DUDVD)</p> <p>Microsoft® Office Starter 2010 (32-bit)</p> <p>EasyGuide online user documentation</p> <p>Tablet Button Utility</p> <p>Microsoft® Touch Pack for Windows® 7</p> <p>Norton Internet Security (incl. Firewall) 60 days version</p> <p>Display Manager</p> <p>Auto Rotation Utility</p> <p>Power Saving Utility</p> <p>Omnipass security software</p> <p>Fujitsu Recovery (Hard Disk Based Recovery)</p> <p>Fujitsu Technology Solutions Launch Center</p> <p>Microsoft® Office Starter: reduced-functionality Word and Excel® only, with advertising. No PowerPoint® or Outlook®.</p> <p>Buy Office 2010 to use the full-featured software.</p>
Additional software (optional)	<p>Drivers & Utilities DVD (DUDVD)</p> <p>UMTS connection manager (optional with UMTS)</p> <p>Recovery DVD (Windows® 7)</p>

Manageability

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

Security

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

Compliance

Model	LIFEBOOK T580
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Compliance

Europe	CE CE! CB IT-Eco-Declaration EN 60601-1-2:2007 evaluated for use in environment with medical application (optional)
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) ENERGY STAR® 5.0 Microsoft Operating Systems (HCT / HCL entry / WHQL) ISO9241-307 (Pixel fault class II) EPEAT® Silver (dedicated regions) WiFi certified Wireless LAN modules
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/

Warranty

Standard Warranty	2 years
Service level	Collect & Return Service / Bring-in Service (depending on country)
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	http://ts.fujitsu.com/Supportservice

Recommended Accessories

USB-Port Replicator PR07

This Port Replicator is the perfect docking solution for notebooks without a docking connector. Turn your notebook into a desktop complete with two screens for a real productivity boost thanks to the DualView feature. Plus connect to the local area network and to all of your peripherals with a single USB plug.

Order Code:
S26391-F6007-L300

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

Privacy filter

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

Prestige Case Mini 13

The Prestige Case Mini 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 reinforced luggage strap makes it easy to attach the case to rolling luggage while traveling. The Prestige Case Mini 13 features a professional design, ideal for the traveler who is looking for a functional business case.

Order Code:
S26391-F1191-L151

Comfort Sleeve mini

Protect your investment with our stylish Comfort Sleeve. The soft inner lining protects your laptop from scratches. Carry it in your hand, over your shoulder or remove the adjustable strap to place into your favorite bag.

Order Code:
S26391-F119-L163

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-L119

External Blu-ray Writer

For independent working and entertainment on your business or private trips, Fujitsu offers the small external Blu-ray Writer 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-L120

More information

Fujitsu platform solutions

In addition to Fujitsu LIFEBOOK T580, 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 T580, 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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