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



Data Sheet

Fujitsu LIFEBOOK T731 Tablet PC

The versatile Tablet PC for the office and for travelling

The powerful Fujitsu LIFEBOOK T731 is a lightweight flexible 30.7 cm (12.1-inch) convertible Tablet PC which supports modern multiple-touch technology and allows input with up to 5 fingers at the same time as well as precise pen input. Thanks to the very bright display with its wide perspective, the integrated ambient light sensor and support for all the main radio technologies you are optimally equipped for every business trip. The notebook's modular bay helps you to stay flexible when working, either when travelling, in the office or at home.

Unlimited pen or finger input

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

■ Bidirectional, rotatable, tiltable 30.7 cm (12.1 inch) display with dual digitizer and multiple-touch capability



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

■ Modular bay for an optional second hard disk drive, DVD or Blu-Ray Disc™ drive, a second battery or an weight saver

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, USB 3.0

Highest Security

Protect your most valuable capital - your data.

Advanced Theft Protection, Computrace® enabled BIOS, integrated fingerprint sensor and optional integrated TPM module

Reliable companion

Efficient and ergonomic work in every situation, even for the most demanding of users.

■ High-value magnesium lid, ShockSensor, O-Watt AC Adapter, ambient light sensor (ALS), optional webcam and anti-bacterial keyboard, Anytime USB Charge and port replicator

























Components

Processor	Intel® Core™ i7-2620M processor (2.7 GHz, 4 MB)
LINCG2201	Intel® Core™ i5-2520M processor (2.5 GHz, 3 MB)
	Intel® Core™ i5-2410M processor (2.3 GHz, 3 MB) *
	Intel® Core™ i3-2310M processor (2.1 GHz, 3 MB) *
	*Processor only for retail, SMB, education and government
Operating system	
Operating system	Genuine Windows® 7 Professional 64-bit
1 9-1	Genuine Windows® 7 Home Premium 64-bit
Operating system compatible	Genuine Windows® XP Tablet PC Edition 2005
Operating system notes	Driver support for Microsoft® Windows® XP
	Buy Microsoft® Office 2010 to use the full-featured Office software on this PC.
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 T731
Supported capacity RAM (max.)	8 GB
Memory slots total	2
Memory slot type	DIMM (DDR3)
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, 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.
	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.
	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® 6205 802.11 a/b/g/n
Wireless technologies	
Antennas	2x dual band for WLAN, 2x for UMTS (bundled 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)
3G/UMTS (optional)	Sierra Wireless Gobi 3000 (UMTS downlink speed 14.4 Mbit/s, UMTS uplink speed 5.76 Mbit/s)
Bluetooth	Bluetooth 3.0
Display	30.7 cm (12.1-inch), TFT dual digitizer, (WXGA), Anti-glare touchscreen, 1280 x 800 pixel, 600:1, 200 cd/m
	30.7 cm (12.1-inch), TFT dual digitizer, (WXGA), Anti-glare touchscreen, 1280 x 800 pixel, 500:1, 300 cd/m
Modular bay options	2nd battery
	2nd hard disk drive
	Blu-ray Disc™ Triple Writer
	DVD Super Multi
	Weight saver

Base unit	LIFEBOOK T731
General system information	
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
DIO3 leatules	BIOS based on Phoenix SecureCore
Display	
Display notes	Optional Standard or 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.
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
Graphics	
TFT resolution (HDMI)	up to 1920 x 1200
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 3000
Graphics features	DirectX® 10.1 support - for stunning 3D graphics and shading effects
Graphics notes	Shared memory depending on main memory size and operating system
r	3D accelerator
Interfaces	
Memory card slots	1 (SD/SDHC/SDXC/MS/MSPro)
ExpressCard slots	1 (54 mm supported)
SIM card slot	1 (usable only with 3G/UMTS)
USB 3.0 total	1 (with Anytime USB Charge functionality)
USB 2.0 total	2
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	
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: 3 mm
	Fingerprint sensor
	Status LED
	Application buttons
	Tablet Pen
	Touch-screen Multi-gesture touchpad with two mouse buttons and ergonomic ScrollWheel
Multimedia	, _F
Audio type	On board
Audio codec	Realtek ALC269
Audio Coucc	NOTICE (NECEDO)

 Multimedia	
Audio features	2x digital array microphones, 2x built-in speakers (stereo)
Camera	Optional: Built-in webcam, 2.0 megapixel
	орионат. винент мевсатт, 2.0 тедаріхет
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
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 options	Li-lon battery 6-cell, 6200 mAh, 67 Wh
	Li-lon 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-lon battery 6-cell, 3800 mAh, 41 Wh
Battery features	Dynamic charge supported (rapid charge)
Runtime 1st battery	up to 10:40 h
Runtime 1st + 2nd battery	up to 16:50 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.
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	297 x 233 x 39 mm (incl. foot) mm
Weight	From 1.8 kg
Weight notes	Incl. weight saver. Weight may vary depending on actual configuration.
Operating ambient temperature	5 - 35C
Operating relative humidity	20 - 85 % (running)
Additional Software	
Additional software (preinstalled)	Adobe Acrobat Reader
Additional software (premstaned)	Drivers & Utilities DVD (DUDVD)
	Microsoft® Office Starter 2010 (32-bit)
	Nero Essentials (burning software)
	EasyGuide online user documentation
	Tablet Button Utility
	Norton Internet Security (incl. Firewall) 90 days version
	Display Manager
	Security Application Panel
	Microsoft® Touch Pack for Windows® 7
	Auto Rotation Utility
	Fujitsu Recovery (Hard Disk Based Recovery) Plugfree Network
	Power Saving Utility
	ShockSensor Utility
	CyberLink YouCam
	Fujitsu Technology Solutions Launch Center
	Fujitsu Infinity Lounge
Additional software (optional)	Drivers & Utilities DVD (DUDVD)
-	UMTS connection manager (optional with UMTS)
	DVD playback software
	Recovery DVD (Windows® 7)
Manageability	
Manageability technology	DeskUpdate Driver management
	Intel® vPro™ technology
	e:
	iAMT 7.0

Manageability	
DeskView components	On/Offline remote client management
	Detailed system inventory management and reports
	BIOS Management
	Remote power management
	System notifications Security Persons Control
	Security Remote Control DeskView Helpdesk Integration
	WoL (Wake on LAN)
Supported standards	WMI
Supported standards	PXE
	BootP (made4you)
Manageability link	http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html
	map. res. regises. com a solution single medical control of the co
Security	
System protection	Kensington Lock support
Audit proof protection	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
	Optional: Trusted platform module (TPM 1.2)
Access protection	Integrated Fingerprint Sensor
Access protection	Hard disk password
	Omnipass security software
	User and supervisor BIOS password
	Optional: Access protection via external SmartCard reader
Compliance	option of the control
Compliance Product	LIFEBOOK T731
Germany	GS in progress
Europe	CE CB
	EN 60601-1-2:2007 evaluated for use in environment with medical application (optional)
	CE!
	IT-Eco-Declaration
USA/Canada	CUL
Global	Microsoft Operating Systems (HCT / HCL entry / WHQL)
diobai	RoHS
	WEEE
	WiFi certified Wireless LAN modules
	ENERGY STAR® 5.0
	EPEAT® in progress (dedicated regions)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx
Port Replicator interfaces (optional)	
DC-in	1
Power on switch	1
	1
Audio: headphone	
USB 2.0 total	1
VGA	1
DVI	1
Ethernet (RJ-45)	1
Kensington Lock support	1
Warranty	
Standard Warranty	2 years
	= , ====

Warranty	
Service level	Collect & Return Service / Bring-in Service (depending on country)
Maintenance and Support Servi	ces - 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

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



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

S26391-F794-L310

Port Replicator



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

Order Code: S26391-F927-L100

2nd battery



With a second battery you can maximize the working time of your notebook Order Code: S26391-F777-L200 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!

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 S26391-F1191-L165 padded top handle. To stay organized, the backpack feature 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:

More information

Fujitsu platform solutions

In addition to Fujitsu LIFEBOOK T731, 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 T731, 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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