

DATA SHEET

LIFEBOOK T4410 Twist to Touch

Utgåva November 2009

LIFEBOOK T4410

LIFEBOOK T4410 erbjuder alla fördelar med en ultraportabel konverterbar tablet PC med multitouch funktion. Bläddra igenom dokument, zooma in i bilder eller flytta filer och mappar - allt med fingertoppen. Arbeta med en bärbar dator har aldrig varit mer intuitivt och lättare. Njut av fördelarna med flexibel pennbaserad inmatning av data. Liksom handskriftsigenkänning och massor av extra funktioner som endast en konverterbar tablet PC erbjuder. Dessutom har T4410 bästa uppkoppling med inbyggt mobilt bredband (3G/UMTS), högsta tillförlitlighet och yttersta säkerhet med Computrace®. Förbättra din flexibilitet på språng med modulfack och säkerhetskopiera dina data på en andra hårddisk eller vara produktiv med det andra batteriet.

Pen-eller finger-baserade arbete utan begränsningar

Antingen som bärbar dator eller TabletPC, bekväm arbetsställning i alla situationer

- Dubbelriktad roterbar 12" skärm, dubbla digitizer med multitouch kapacitet

Flexibelt arbete

Öka produktiviteten och anpassa den bärbara datorn till ditt arbetsätt

- Modulfack för en extra hårddisk eller extra, Penn-baserad programvara

Maximal anslutbarhet

Håll dig uppkopplad var du än är, trådlös uppkoppling som helst var som helst, även om det inte finns trådlöst LAN i närheten

- Inbyggt mobilt bredband (3G/UMTS/HSUPA), WLAN och Bluetooth

Högsta säkerhet

Skydda dina mest värdefulla tillgång - ditt data

- Computrace® kompatibelt BIOS, TPM-modul och Fingeravtrycksläsare

Ergonomiskt arbete

Justerar automatiskt ljusstyrkan på din skär efter omgivningen

- Ambient Light Sensor (ALS)



Components

Processor	Intel® Core™2 Duo processor T9600 (Dual Core, 2.80 GHz, 6 MB, 1066 MHz) Intel® Core™2 Duo processor P8800 (Dual Core, 2.66 GHz, 3 MB, 1066 MHz) Intel® Core™2 Duo processor P8700 (Dual Core, 2.53 GHz, 3 MB, 1066 MHz)
Memory modules	4 GB (1 module(s) 4 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM 2 GB (1 module(s) 2 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM 1 GB (1 module(s) 1 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM
Hard disk drives (internal)	320 GB, 5400 rpm, SATA, 2.5-inch S.M.A.R.T. 320 GB, 5400 rpm, FDE, 2.5-inch S.M.A.R.T. 160 GB, 7200 rpm, SATA, 2.5-inch S.M.A.R.T. 160 GB, 5400 rpm, SATA, 2.5-inch S.M.A.R.T. 128 GB SSD SATA, 2.5-inch S.M.A.R.T. 64 GB SSD SATA, 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
Display	30.7 cm (12.1-inch) TFT 1280 x 800 pixel (WXGA) LED non-glare display
WLAN (optional)	Atheros Minicard b/g/n Intel® Wireless WiFi Link 5300 AGN 11/13ch
UMTS/HSUPA (optional)	Sierra Wireless Gobi 2000 (downlink 7.2 MBit/s, uplink 5.76 MBit/s)
Bluetooth (optional)	Bluetooth 2.1
Modular bay options	2nd battery 2nd hard disk drive DVD Super Multi Weight saver
Base unit	LIFEBOOK T4410
General system information	
Chipset	Intel® GM45, ICH 9-M
BIOS features	BIOS Flash EPROM BIOS based on Phoenix TrustedCore Notebook
Memory slots	2 DIMM
Supported capacity RAM (max.)	4 GB
Memory notes	8 GB - with future memory modules.
Interfaces	
Memory card slots	1 (SD/MMC/MS/MSPPro/XD)
ExpressCard slots	1
SIM card slot	1
USB 2.0 total	3
FireWire (IEEE1394)	1
VGA	1
HDMI	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 Broadcom BCM57780
Wireless technologies	
Antennas	3 Dual band WLAN antennas, 2 UMTS antennas, 1 Bluetooth
WLAN notes	Import and usage according to country-specific regulations.
UMTS	Optional

Keyboard and pointing devices

	Spillproof keyboard
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 2.7 mm
	TouchPad with two mouse buttons and one scroll button
	Fingerprint sensor
	Launch keys
	Status LED
	Application buttons
	Tablet Pen
	Touch-screen

Multimedia

Audio type	On board
Audio codec	Realtek ALC269
Audio features	Stereo speakers, 2 internal microphones
Camera	Optional: Built-in webcam, 1.3 megapixel

Graphics

Display notes	Optional Wide-View High-Bright LED WXGA Display (for enhanced outdoor viewing) or standard LED WXGA Display
Max. resolution external display	1920 x 1200 / true color / 85 Hz
Graphics brand name	Mobile Intel® GMA 4500M HD
Graphics features	DualView (Windows XP & Windows Vista)

Power supply

AC adapter	19 V / 80 W (4.22 A)
Rated voltage range	100 - 240 V (AC Input)
Rated frequency range	50 - 60 Hz
1st battery	1st Li-Ion battery 6-cell, optional 5800 mAh or 5200 mAh, 62.64 Wh or 56.16 Wh
2nd battery (optional)	Li-Ion, 3800 mAh, 41 Wh
Benchmark	Mobile Mark 2005
Runtime 1st battery	6 h
Runtime 1st + 2nd battery	9 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
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Dimensions / Weight / Environmental

Dimension (W x D x H)	297 x 233 x 36.4 (without foot)
Weight	1.79 kg
Weight notes	Weight may vary depending on actual configuration
Operating ambient temperature	5 - 35°C
Operating relative humidity	20 - 85 % (running)

Operating system

Operating system optional preinstalled	TwinLoad Microsoft® Windows® XP Tablet PC Edition 2005 (DVD) Microsoft® Windows Vista® Business 32-bit Microsoft® Windows® 7 Professional 64-bit
Operating system compatible	Microsoft® Windows® XP Tablet PC Edition 2005
Operating system notes	Driver support for Microsoft® Windows® XP

Additional Software

Additional software (preinstalled)	Adobe Acrobat Reader Application Panel Camera Drivers & Utilities DVD (DUDVD) Microsoft® Office Ready (Trial) Nero Essentials (burning software) Norton Internet Security (incl. Firewall) on Drivers & Utilities DVD for Microsoft Windows XP Toshiba Bluetooth Stack (only with Windows Vista® or Windows® XP operating systems) EasyGuide online user documentation Tablet Button Utility Microsoft® Touch Pack for Windows® 7
Additional software (optional)	Windows Vista® recovery media Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS) DVD playback software Recovery DVD (Windows® 7)

Manageability

Manageability features	DeskUpdate Driver management DeskView Migrate (optional) DeskView Control (optional)
Manageability type	DeskView 10.x client management including:
DeskView features	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	http://ts.fujitsu.com/solutions/it_infrastructure_solutions/manageability/featurefinder.html

Security

Physical security	Kensington Lock support
System security	Computrace® enabled BIOS Trusted platform module (TPM 1.2) Symantec Norton Internet Security (90 day test version) Write protect option for the Flash EPROM Control of all USB interfaces
User security	Integrated Fingerprint Sensor Hard disk password SmartCase Logon+ incl. Fingerprint software User and supervisor BIOS password

Compliance

Model	LIFEBOOK T4410
Germany	GS in progress
Europe	CE CE! CB
USA/Canada	cUL FCC Class B
Global	Microsoft Operating Systems (HCT / HCL entry / WHQL) RoHS (Restriction of hazardous substances) WiFi certified ENERGY STAR® 5.0 WEEE (Waste electrical and electronic equipment)
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

Portreplicator interfaces (optional)

DC-in	1	1
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Portreplicator interfaces (optional)

Power on switch	1	1
Headphones	1	1
USB 2.0 total	4	4
VGA	1	1
DVI	1	1
Ethernet (RJ-45)	1	1
Kensington Lock support	1	1

Warranty

Standard Warranty	2 years
Service level	Collect & Return 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

Information about environmental care, policies, programs and our Environmental Guideline FSC 03230:

<http://ts.fujitsu.com/aboutus>

Take back and Recycling information:

<http://ts.fujitsu.com/recycling>

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