FUJITSU

DATASHEET FUJITSU LIFEBOOK P8110 NOTEBOOK

THE SLIM COMPANION TO GO

LIFEBOOK P8110

Small, lightweight and nevertheless high performance? The answer to those requirements is the LIFEBOOK P8110. With one of the smallest footprints in the 12-inch market and weighing only 1.4 kg, it offers the user quite a range of goodies: all standard interfaces including HDMI, 3G/UMTS, WLAN and Bluetooth, an integrated webcam and long battery runtime. As data security is immensely important for mobile users, the LIFEBOOK P8110 meets such requirements thanks to the fingerprint sensor and TPM.

ELEGANT DESIGN COMBINED WITH SMALLEST SIZE

Ultimate mobility for maximum comfort while on the move.

1.4kg notebook, one of the smallest footprints, robust light-weight magnesium lid

UNLIMITED CONNECTIVITY

- Wireless connectivity anytime and anywhere, even if there is no hot spot nearby.
- Fast connection with integrated 3G/UMTS, WLAN and Bluetooth

HIGHEST SECURITY

- Protect your data and information from unauthorized access.
- Benefit from our end-to-end anti-theft concept and system and user protection, such as Computrace[®] enabled BIOS, fingerprint sensor, optional TPM Module and SmartCase Logon+

BEST ENERGY EFFICIENCY

- This system is designed from scratch to save energy, from processor up to special features.
- Intel[®] Core[™]2 Duo SU9600 processor, optional Solid State Disk (SSD), LED display, EcoButton and Power Management system

HIGHEST CONFIGURATION FLEXIBILITY

- Different people have different requirements.
- Different design options (matt/glossy) and palm rest, 3G/UMTS, SSD drive, port replicator









COMPONENTS

2 GB (1 module(s) 2 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM	
3 GB (2 module(s) 1 GB and 2 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM	
4 GB (2 module(s) 2 GB) DDR3, 1066 MHz, PC3-8500, SO DIMM	
4 GB	
2	
DIMM	
8 GB - with future memory modules.	
SSD SATA, 128 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, 160 GB, 2.5-inch, S.M.A.R.T.	
FDE, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.	
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	
Atheros Minicard b/g/n	
Intel® Wireless WiFi Link 5300 AGN 11/13ch	
3 Dual band WLAN antennas, 2 UMTS antennas	
Import and usage according to country-specific regulations.	
Sierra Wireless Gobi 2000 (downlink 7.2 Mbit/s, uplink 5.76 Mbit/s)	
Bluetooth 2.1	
LIFEBOOK P8110	
Intel [®] Core™2 Duo processor SU9600 (1.6 GHz), 3 MB, 800 MHz	
Intel® GS45, ICH9-M	
BIOS Flash EPROM BIOS based on Phoenix TrustedCore Notebook	
Glossy black Matt black	
1920 x 1200 / true color / 60 Hz	
Mobile Intel® GMA 4500M HD	
DualView (Windows® XP & Windows® Vista)	
1 (SD)	
1	
1	
3	
1	
1	
1	
1	

INTERFACES	
	1
Audio: line-out / headphone	1
Internal microphones	2
Docking connector for Port Replicator	
Kensington Lock support	1
WIRED COMMUNICATION	
LAN	Built-in 10/100/1000 MBit/s Broadcom BCM57780
KEYBOARD AND POINTING DEVICES	
	Spill-resistant keyboard
	Number of keyboard keys: 83, Keyboard pitch: 18 mm, Keyboard stroke: 2.0 mm
	Touchpad with two mouse buttons and scroll via fingerprint sensor Application buttons
	LaunchCenter button
	Fingerprint sensor
MULTIMEDIA	
Audio type	On board
Audio codec	Realtek ALC269
Audio features	Internal microphone
Camera	Built-in webcam, 2.0 megapixel
POWER SUPPLY	
AC adapter	19 V / 60 W (3.16 A)
Rated voltage range	100 - 240 V (AC Input)
Rated frequency range	50 - 60 Hz
1st battery	Li-Ion battery 6-cell, 5200 mAh, 56 Wh
	Li-Ion battery 6-cell, 5800 mAh, 63 Wh
	5200 or 5600, 56 Wh
Battery features	Rapid charge with 5200 mAh batteries
Runtime 1st battery	7:15 h (5800mAh) 6:50 h (5200mAh)
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time depends on usage.
Related Processors for power consumption	
Power consumption note	See white paper Energy Consumption
Link to Energy White Paper	http://docs.ts.fujitsu.com/dl.aspx?id=cee0c22c-8390-46e8-879b-be9c18b10c69
DIMENSIONS / WEIGHT / ENVIRONMENT	ral and a second se
Dimensions (W x D x H)	282 x 215 x 29.9
Weight	1.4 kg
Weight notes	Actual weight may vary depending on configuration
Operating ambient temperature	5 - 35°C
Operating relative humidity	20 - 85 % (running)
OPERATING SYSTEM	
	I Microsoft® Windows® 7 Professional 32-bit Microsoft® Windows Vista® Business 32-bit
Operating system notes	Driver support for Microsoft [®] Windows [®] XP Professional

ADDITIONAL SOFTWARE		
Additional software (preinstalled)	Adobe Acrobat Reader	
, and the second s	Application Panel	
	Display Manager	
	ShockSensor Utility	
	Power Saving Utility	
	Wireless Selector Utility EasyGuide online user documentation	
	Nero Essentials S (burning software)	
	Norton Internet Security (incl. Firewall) on Drivers & Utilities	s DVD for Microsoft Windows XP
	Toshiba Stack 4.x (not available for Windows® 7 operating	systems)
Additional software (optional)	Drivers & Utilities DVD (DUDVD)	
	UMTS Watcher Windows Vista® recovery media	
MANAGEABILITY		
Manageability features	DeskUpdate Driver management	
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/r	nanageability/featurefinder.html
SECURITY		
Physical security	Kensington Lock support	
System security	Optional: Trusted platform module (TPM 1.2)	
	Symantec Norton Internet Security (90 day test version)	
User security	Integrated Fingerprint Sensor	
	Hard disk password	
	SystemLock BIOS SmartCard security User and supervisor BIOS password	
Product		
Europe	CE CE!	
Global	RoHS (Restriction of hazardous substances)	
Giobai	WEEE (Waste electrical and electronical equipment)	
	Microsoft Operating Systems (HCT / HCL entry / WHQL)	
	ENERGY STAR® 5.0	
	Compliant with ISO 9241-307 (Pixel fault class II)	
Compliance link	EPEAT [®] Gold https://sp.ts.fujitsu.com/sites/certificates/default.aspx	
PORTREPLICATOR INTERFACES (OPT	IONAL)	
	Portreplicator\AC Adapter\EU-Cable Kit	Portreplicator\AC Adapter\GB-Cable Kit
DC-in	1	1
Power on switch	1	1
USB 2.0 total	4	4
VGA	1	1
DVI	1	1
Ethernet (RJ-45)	1	1
eSATA	1	1
RECOMMENDED ACCESSORIES		
AC Adapter	S26391-F794-L500	
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RECOMMENDED ACCESSORIES		
1st battery	S26391-F795-L300	
Memory (2GB)	S26391-F772-L200	
1st hard disk drive	S26391-F792-L800 (SSD)	
Port replicator	S26391-F794-L300	
Port replicator / AC adapter / cable kit	S26391-F794-L100 (EU cable) S26391-F794-L200 (UK cable)	
Recommended cases	S26391-F119-L70 S26391-F119-L141	
Accessories included	Exclusive pouch Cleaning cloth	
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: Executive On-site Service	
Spare Parts availability	5 years	
Service Weblink	htttp://ts.fujitsu.com/Supportservice	

FUJITSU PLATFORM SOLUTIONS

In addition to Fujitsu LIFEBOOK P8110, 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 P8110, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. http://ts.fujitsu.com/mobile

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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