

DATASHEET

FUJITSU LIFEBOOK NH570 NOTEBOOK

MOBILE CINEMA IN STYLE

LIFEBOOK NH570

The LIFEBOOK NH570 notebook is a mobile cinema that enables users to experience their films, photos, social networking and games in stunning quality on a brilliant widescreen 46.7cm (18.4-inch) display, whenever and wherever they want. The solid design and the spillproof keyboard provide extra reliability, while the high-gloss black finish and slim profile make the notebook a real head-turner.

PROCESSOR TECHNOLOGY

New Intel[®] Core[™] processors and latest Intel[®] mobile platform.

■ Experience the smart family of Intel® Core™ processors that deliver performance that adapts to your needs, making laptops faster and more responsive

APPEALING DESIGN

High-gloss material finish and slim profile make the notebook a real head-turner.

■ Chrome highlights, glossy black cover, slim design

MULTIMEDIA AND ENTERTAINMENT

Enjoy high-definition home entertainment on the big 46.7 cm (18.4-inch) widescreen display.

■ BrilliantView display technology for pin-sharp picture quality, 16:9 widescreen format to watch DVDs in their native resolution and optionally an integrated Blu-ray Disc[™] drive

USABILITY AND COMFORT

LIFEBOOK NH570 offers comfortable working conditions.

1.3 megapixel webcam and integrated digital microphone; full size keyboard plus extra number block and extra large touchpad with gesture functionality (Chiral motion function, Momentum motion function, Pinch zoom function, Flick function); option for a second hard disk drive (only for models with dedicated graphics card)

RELIABLILITY AND SECURITY

Protect your most valuable data like pictures, videos and more.

Spill-proof keyboard to protect your notebook against accidentally spilt liquids; fingerprint sensor (only for models with dedicated graphics card); Computrace® enabled BIOS and Advanced Theft Protection (ATP)













Page 1 / 5 http://ts.fujitsu.com/mobile

COMPONENTS

PROCESSOR	Intel® Core™ i5 processor 430M (2.26 GHz, 3 MB)		
	Intel® Core™ i3 processor 330M (2.13 GHz, 3 MB)		
	Intel® Core™ i7 processor 620M (2.66 GHz, 4 MB, 1066 MHz)		
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 (min.)	2 GB		
Supported capacity RAM (max.)	8 GB		
Memory slots total	2		
Memory slot type	SO DIMM (DDR3, 1066 MHz)		
HARD DISK DRIVES (INTERNAL)	500 GB, 5400 rpm, SATA, 2.5-inch S.M.A.R.T.		
	320 GB, 5400 rpm, SATA, 2.5-inch S.M.A.R.T.		
	160 GB, 5400 rpm, SATA, 2.5-inch S.M.A.R.T.		
	2 x 500 GB ,		
Hard disk notes	Option of a second hard disk drive (2 x 500GB for total of 1TB) is only for models with dedicated graphics. Hard disk capacity depends on exact configuration. Please check at your local retailer.		
WIRELESS TECHNOLOGIES			
WLAN encryption	WEP, WPA, WPA2		
WLAN max. data rate	up to 300 Mbit/s		
WLAN notes	Import and usage according to country-specific regulation	ons.	
Base unit	LIFEBOOK NH570 (integrated graphics)	LIFEBOOK NH570 (dedicated graphics)	
GENERAL SYSTEM INFORMATION			
Chipset	Intel® HM55		
DISPLAY			
Display	46.7 cm (18.4-inch), TFT, (HD+), glossy, 1680 x 945 pix	æl	
Aspect ratio	16:9		
GRAPHICS			
Graphics brand name	Intel® HD Graphics	NVIDIA® GeForce® GT 330M	
Graphics features	DirectX® 10 support		
Graphics notes	With 64-bit Windows® 7 operating systems, shared video memory sizes are as follows: - 2048 MB system memory enables up to 729 MB static and shared memory - 4096 MB system memory enables up to 1695 MB static and shared memory - 8192 MB system memory enables up to 1695 MB static and shared memory		
Dedicated video memory		1 GB	
Shared video memory	up to 1695 MB		
INTERFACES			
Memory card slots	1 (supported formats: SD, SDHC, MS, MMC)	1 (supported formats: SD, SDHC, MS, MMC)	
ExpressCard slots	1 (34/54 mm)	1 (34/54 mm)	
eSATA	1	1	
USB 2.0 total	3	3	
FireWire (IEEE1394)	1	1	
VGA	1	1	
HDMI	1	1	
Ethernet (RJ-45)	1	1	
DC-in	1	1	

Page 2 / 5 http://ts.fujitsu.com/mobile

ns and fingerprint sensor	
ns and fingerprint sensor	
Support of high-definition audio, 2x built-in speakers (stereo), Built-in digital microphone, Sound volume control via functio key	
, 75 Wh	
ment settings and features se after some months so that notebook.	
Adobe Acrobat Reader CyberLink YouCam Microsoft® Office Professional software package, only with Windows® 7 operating system) Norton Internet Security (incl. Firewall) 90 days version	
optional	
3	

Page 3 / 5 http://ts.fujitsu.com/mobile

COMPLIANCE		
Global	ENERGY STAR® 5.0	
	RoHS (Restriction of hazardous substances)	
Russia	GOST	
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 / Bring in (depending on county specific requirements) (depending on country)	
MAINTENANCE AND SUPPORT S	ERVICES - THE PERFECT EXTENSION	
Recommended Service	3 years, Collect & Return Service	
Spare Parts availability	3 years	
Service Weblink	http://ts.fujitsu.com/Supportservice	

Page 4/5 http://ts.fujitsu.com/mobile

FUJITSU PLATFORM SOLUTIONS

In addition to Fujitsu LIFEBOOK NH570, 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 NH570, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website. http://ts.fujitsu.com/mobile

FUJITSU GREEN POLICY INNOVATIOHN

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/



COPYRIGHTS

All rights reserved, including intellectual property rights. Technical data subject to modifications and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer,

the use of which by third parties for their own purposes may infringe the rights of such owner. For further information see http://ts.fujitsu.com/ terms of use.html

Copyright © Fujitsu Technology Solutions

DISCLAIMER

Technical data are subject to modification and delivery subject to availability. Any liability that the data and illustrations are complete, actual or correct is excluded. Designations may be trademarks and/or copyrights of the respective manufacturer, the use of which by third parties for their own purposes may infringe the rights of such owner

CONTACT

FUJITSU Technology Solutions

Address: Bgm-Ulrich-Str. 100, Augsburg, 86199, Germany

Website: www.fujitsu.com/global

2010-02-05 CE-EN

Page 5 / 5 http://ts.fujitsu.com/mobile