Fujitsu recommends Windows 8 Pro.



Data Sheet Fujitsu LIFEBOOK N532 Notebook

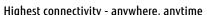
The Big-screen Multitalent

If you need a powerful desktop replacement then the Fujitsu LIFEBOOK N532 is the perfect choice. Its high-definition 43.9 cm (17.3-inch) widescreen display allows you to check all your important applications at the same time. The powerful NVIDIA® GeForce® discrete graphics provides you with enhanced graphics performance. Additionally the integrated WLAN, Bluetooth, optionally embedded 3G/UMTS and a full HD webcam provide connectivity and convenience anytime and anywhere.

High performance computing

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

■ Up to 3rd generation Intel® Core™ processors and latest Intel® mobile platform.



Be available wherever you are; wireless connectivity anytime anywhere, even if there is no hotspot nearby

Integrated WLAN and Bluetooth®, optional embedded 3G/UMTS, full HD webcam, and digital microphone

Usability and comfort

Comfortable and ergonomic working in every situation even for the most demanding of users.

Anti-glare and therefore outdoor-friendly display panel, large display size of 43.9 cm (17.3-inch) for multi-viewing, 2nd hard disk drive for more storage capacity, Anytime USB Charge functionality to charge telephone and media devices even when the system is switched off, on/off switchable HD webcam, spill-resistant isolation keyboard with full num pad

More security for your data

Protect your company data against unauthorized third-party access.

 Optionally integrated TPM module to encrypt your data, 2nd hard disk drive with Raid function, Computrace® enabled BIOS

Excellent graphics performance

NVIDIA® Optimus™ technology seamlessly and intelligently optimizes battery life while delivering the outstanding graphics performance you expect while editing your HD videos or retouching your highres photos with stunning clarity.

Powerful NVIDIA® GeForce® GT 620M discrete graphics with 1 GB video memory and NVIDIA® Optimus™ technology for graphically rich content, HD+ or FullHD display options for pin-sharp picture quality, 16:9 widescreen format and optional integrated Blu-ray Disc™ drive





























Components

Processor	Intel® Core™ i7-3630QM processor (2.4 GHz, up to	•			
	Intel® Core™ i7-3610QM processor (2.3 GHz, up to 3.3 GHz, 6 MB) *				
	Intel® Core™ i7-3520M processor (2.9 GHz, up to 3.6 GHz, 4 MB)				
	Intel® Core™ i5-3230M processor (2.6 GHz, up to 3.2 GHz, 3 MB) *				
	Intel® Core™ i5-3210M processor (2.5 GHz, up to 3	· · ·			
	Intel® Core™ i3-3120M processor (2.5 GHz, 3 MB)				
	Intel® Core™ i3-3110M processor (2.4 GHz, 3 MB) *				
	Intel® Core™ i3-2370M processor (2.4 GHz, 3 MB) *				
	Intel® Core™ i3-2350M processor (2.3 GHz, 3 MB) *				
	Intel® Core™ i3-2348M processor (2.3 GHz, 3 MB) *				
	Intel® Core™ i3-2328M processor (2.2 GHz, 3 MB) *				
Operating systems					
Operating system	Windows® 7 Professional Windows 8	Windows® 7 Professional Windows 8			
. ,	64-bit Windows 8 Pro	64-bit Windows 8 Pro			
	Windows® 7 Home Premium	Windows® 7 Home Premium			
	64-bit	64-bit			
Memory modules	2 GB (1 module(s) 2 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM				
•	4 GB (1 module(s) 4 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM				
	8 GB (1 module(s) 8 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM				
Base unit memory	LIFEBOOK N532 HD+	LIFEBOOK N532 FHD			
Supported capacity RAM (min.)	2 GB				
Supported capacity RAM (max.)	16 GB				
Memory slots total	2				
Memory slot type	SO DIMM (DDR3, 1600 MHz)				
Hard disk drives (internal)	SSD SATA III, 256 GB, 2.5-inch				
naid disk drives (iliterilar)	SSD SATA III, 128 GB, 2.5-inch				
	SATA, 7200 rpm, 320 GB, 2.5-inch, S.M.A.R.T.				
	SATA, 7200 fpm, 750 GB, 2.5-inch, S.M.A.R.T.				
	SATA, 5400 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, 2 TB (2 x 1 TB), 2.5-inch, S.M.A.R.T.				
	SATA, 5400 rpm, 1.5 TB (2 x 7 18), 2.5-inch, S.M.A.R.T. SATA, 5400 rpm, 1.5 TB (2 x 750 GB), 2.5-inch, S.M.A.R.T.				
	SATA, 5400 Ipin, 1.5 IB (2 x 750 GB), 2.5-Inch, S.M.A.R.T. SATA, 5400 rpm, 1 TB (2 x 500 GB), 2.5-inch, S.M.A.R.T.				
	SATA, 5400 Ipin, 1 TB (2 x 500 GB), 2.5-IIICH, S.M.A.R.T. SATA, 5400 rpm, 1 TB, 2.5-inch, S.M.A.R.T.				
Hard disk notes	Option of second hard disk drive (only same HDD sizes are compatible) or combination of hard disk drive (HDD) and				
	solid state disk (SSD).				
	Raid function (optional, if two HDDs are installed):				
	Raid 0: stripe set for performance Raid 1: mirroring for security				
	каю 1: mirroring for security Hard disk capacity depends on exact configuration. Please check at your local retailer.				
	Up to 18 GB of HDD space is reserved for system recovery				
WLAN (optional)	Intel® Centrino® 6205 802.11 a/b/g/n				
	Intel® Centrino® Wireless-N2200 b/g/n				
Western Lab. 1. 1	mer centino wireless wezzoo brym				
Wireless technologies	late grated W/ O + UC				
Bluetooth	Integrated V4.0 + HS				
WLAN encryption	WEP, WPA, WPA2				
WLAN max. data rate	up to 300 Mbit/s				

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Wireless technologies						
WLAN notes	Import and usage accor	ding to country-specific regulation	ONS.			
3G/4G (optional)	Sierra Wireless Gobi 3000 (Downlink speed 14.4 Mbit/s, Uplink speed 5.76 Mbit/s)					
Optical drive options	Blu-ray Disc™ Triple Writ	er				
	DVD Super Multi					
	•					
D	LIFEDOOK NESS LID.		LIEEDOOK NESS EUD			
Base unit	LIFEBOOK N532 HD+		LIFEBOOK N532 FHD			
General system information	latal@ LIM77					
Chipset	Intel® HM77					
Product design						
Color	Black/anthracite	Black/anthracite	Black/anthracite	Black/anthracite		
Display						
Display		D backlight, (HD+), Anti-glare		ED backlight, (Full HD), Anti-glare		
	display, 1600 x 900 pixe	el, 220 cd/m²	display, 1920 x 1080 pi	ixel, 300 cd/m²		
Display notes	Anti Glare panel					
Aspect ratio	16:9					
Brightness - typical	220 cd/m²		300 cd/m²			
Graphics						
Graphics brand name	NVIDIA® GeForce® GT 62					
Graphics features	NVIDIA® Optimus™ tech					
		NVIDIA® Cuda™ technology lets your graphics card take over complex computations so that you obtain extreme				
	performance boost for f DirectX® 11 support	performance boost for high-res 3D applications within a fraction of the time required on a CPU				
Dedicated video memory	1 GB (DDR3 VRAM)					
•						
Interfaces	1 / 1 C D / C	DICDITCINCINC D				
Memory card slots	1 x 4in1 Card Reader (S	D/SDHC/MS/MS Pf0)				
ExpressCard slots SIM card slot	1 (34 / 54 mm) 1 (usable only with 3G/	LIMITC\				
USB 3.0 total	3 (incl. 1x Anytime USB					
USB 2.0 total	1 (incl. 1x eSATA/USB co					
VGA	1 (11101. 17 63717/030 00	лпоој				
HDMI	1 HDMI port 1.4a (outp	ut 24-hit color denth)				
Ethernet (RJ-45)	1	de 2 i bie color depeny				
DC-in	1					
Audio: line-in / microphone	1					
Audio: headphone out / SPDIF	1					
Internal microphones	1 (digital)					
Kensington Lock support	1					
Wired communication						
LAN	10/100/1000 MBit/s					
Keyboard and pointing devices						
ney source and pointing services	Spill-resistant isolated k	keyboard with number block				
	Touchpad					
	Status LED					
 Multimedia						
Audio type	On board					
Audio codec	Realtek ALC269Q-GR					
Audio features	Internal stereo speakers, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall leve					
	of the mix, Sound volun		•			

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Multimedia					
Audio notes	Manufactured under license	from DTS Licensing Limited D	TS the Symbol & DTS and the	Symbol together are	
Addit lives	Manufactured under license from DTS Licensing Limited. DTS, the Symbol, & DTS and the Symbol together are registered trademarks & DTS Boost is a trademark of DTS, Inc. Product includes software. © DTS, Inc. All Rights Reserved.				
Camera	Built-in webcam, HD				
Power supply					
AC adapter	19 V / 120 W (6.32 A)				
Rated voltage range	100 V - 240 V (AC Input)				
Rated frequency range	50 Hz - 60 Hz				
1st battery	Li-lon battery 6-cell, 5200 m.	Ah, 57 Wh		Li-lon battery 6-cell, 5200 mAh, 75 Wh	
Benchmark	Mobile Mark 2007 (readers r	node – e.g. surfing the intern	et, writing E-mails, viewing do	cuments)	
Runtime 1st battery	up to 7 hours				
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time varies depending on usage. The recharge capacity may decrease after some months so that the battery lifetime as well as operating time can not be assured for the whole lifetime of the notebook.				
Dimensions / Weight / Environmental					
Dimensions (W x D x H)	410 x 270 x 20.4 (front) / 35 (back) mm				
Weight	Approx. 3.0 kg				
Weight notes	Weight may vary depending on actual configuration (including battery pack)				
Additional Software					
Additional software (preinstalled)	EasyGuide online user documentation Adobe® Reader® CyberLink YouCam Fujitsu Recovery (Hard Disk Based Recovery) Bluetooth Software Suite Norton Internet Security (incl. Firewall) 60 days version Don't forget Office.				
Additional software (optional)	Blu-ray playback software Drivers & Utilities DVD (DUDVD) Recovery DVD for Windows®				
Additional software (included as a CD/DVD)	Drivers & Utilities DVD (DUDVD) Recovery DVD (Windows® 7)	Drivers & Utilities DVD (DUDVD) Recovery DVD for Windows®	Drivers & Utilities DVD (DUDVD) Recovery DVD (Windows® 7)	Drivers & Utilities DVD (DUDVD) Recovery DVD for Windows®	
Security					
System protection	Kensington Lock support				
Audit proof protection	Computrace® enabled BIOS				
Access protection	User and supervisor BIOS password Hard disk password TPM				
Compliance					
Model	Fujitsu LIFEBOOK N532				
Germany	GS				
Europe	Nordic Swan in progress CB CE EPEAT® Gold				
Russia	GOST				
Saudi Arabia	SASO				
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/				

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Warranty		
Standard Warranty	1 year	
Service level	Collect & Return Service / Bring-in Service (for countries within region FTS CEMEA&I, for all other countries depon local regulations)	
Warranty Terms & Conditions Maintenance and Support Services	http://support.ts.fujitsu.com/warranty - the perfect extension	
Recommended Service	9x5, Response Time: Next Business Day	
Spare Parts availability	3 years after end of product life	
Service Weblink	http://www.fujitsu.com/fts/services/support	

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

Privacy filter



Privacy filters help block the screen view from anyone viewing the computer Order Code: 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.

S26391-F6097-L144

Order Code: S26391-F478-L100

Wireless Laser Mouse WI400



The Laser Mouse WI400 uses the latest wireless 2.4 GHz technology, and an ultra-high resolution 1600 dpi laser sensor to give you the precision and S26381-K433-L100 reliability you need. Sporting a compact design with a stylish black finish, the WI400 wireless mouse is well suited to all environments and to each user whether right or left handed.

Order Code:

Remote Control RC900



With the RC900 you can power your entire Media Center with one remote. You will feel right at home using the familiar, intuitive controls for all your digital entertainment. The friendly Media Center on-screen menus are specially designed for RC900 interaction, delivering a fun, engaging, and integrated digital media experience.

Order Code: S26381-K456-L100

Slim USB DVB-T Basic



Receive digital TV wherever you want: with the new Slim USB DVB-T Basic. Smaller than last generation, the new USB DVB-T Tuner has a slimmer and more portable design. You can also receive FM Radio signal with your laptop or PC anytime and anywhere. All this in efficient and an powersaving package.

Order Code: S26391-F7125-L3

SOUNDSYSTEM DS E2000 Air



The new more powerful SOUNDSYSTEM DS E2000 Air gives you impressive, well-balanced sound throughout the frequency band. It is an unbeatable USB speaker set with a surprisingly small form factor. The robust satellite speakers are decorated with a deluxe piano finish and the base is adorned with warm ambient lighting.

Order Code: S26391-F7128-L600

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK N532, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK N532, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

www.fujitsu.com/fts/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 contribute to the creation of a sustainable environment for future generations through IT. Please find further information at http://www.fujitsu.com/global/about/environment/



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