Fujitsu recommends Windows.



Data Sheet FUJITSU LIFEBOOK U904 Notebook

Perform with Brilliance

The FUJITSU LIFEBOOK U904 is an attractively fully-featured Ultrabook™ for business professionals. The outstanding thin design of only 15.5 mm from only 1.33 kg allows you to travel in complete comfort, while the solid magnesium housing ensures durability. Its super-crisp 35.6cm (14-inch) frameless WQHD+ IGZO display also supports touch input. What's more, an extended battery runtime, backlit keyboard, ultimate security features and optional embedded 4G/LTE offer you the exceptional mobility outside the office. With the optional port replicator ultimate convenience is guaranteed in the office.

Ultra-slim design in combination with good looks

Outstanding mobility in every situation

Stylish and ultra-slim notebook at only 15.5 mm with a weight from only 1.33 kg, frameless 35.6 cm (14-inch) WQHD+ IGZO display for extraordinary resolution and brightness for indoor and outdoor, touchscreen option

Mobile office on the go

Highest productivity on business trips

Solid magnesium housing and aluminum palm rest, extended battery runtime, optional backlit keyboard, Hybrid Drives (SSHD) or Solid State Drives (SSD), ShockSensor for hard disk drive protection, Anytime USB Charge functionality to charge phones and media devices even when the system is turned off

Maximum security for professionals

Enterprise-grade security to protect most valuable asset – your company data

■ Full Disk Encryption (FDE), Advanced Theft Protection, embedded palm vein or fingerprint sensor, optional TPM module and Intel® vPro™ technology

Ultimate connectivity

Flexibility to work and be available wherever you are

 Pull-out LAN connector, port replicator option, embedded 4G/LTE or 3G/UMTS option, WLAN and Bluetooth













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Components

Processor	Intel® Core™ i5-4200U processor (1.6 GHz, up to 2.6 GHz, 3 MB) *
Lincezzoi	Intel® Core™ i7-4600U processor (2.1 GHz, up to 3.3 GHz, 4 MB)
	Intel® Core™ i5-4300U processor (1.9 GHz, up to 2.9 GHz, 3 MB)
	*Processor only for retail, SMB, education and government
	Intel® Core™ vPro™ Processor - Best Platform for Businesses of all sizes
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Operating systems	W. 1 70 (· 16/1)
Operating system	Windows 7 Professional 64-bit Windows 8.1 Pro 64-bit
	Windows 8.1 64-bit
Operating system compatible	Windows 7 Professional 32-bit
	Windows 8 64-bit
	Windows 8 32-bit
Memory modules	2 GB (1 module(s) 2 GB) DDR3 L, 1,600 MHz, PC3-12800, SO DIMM
	4 GB (1 module(s) 4 GB) DDR3 L, 1,600 MHz, PC3-12800, SO DIMM
	8 GB (1 module(s) 8 GB) DDR3 L, 1,600 MHz, PC3-12800, SO DIMM
Hard disk drives (internal)	SSHD, 500 GB / 16 GB SSD Cache, 2.5-inch, S.M.A.R.T.
	SSD SATA III FDE, 256 GB, 2.5-inch
	SSD SATA III, 512 GB, 2.5-inch
	SSD SATA III, 256 GB, 2.5-inch
	SSD SATA III, 128 GB, 2.5-inch
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity.
	Accessible capacity may vary, also depending on used software.
	Up to 20 GB of HDD space is reserved for system recovery Internal HDD interface: S-ATA III (6GBit/s)
	ווונפווומר ווונפווומנפ: ב-אוא ווו (סטוטיט)
Interface add on cards/components (optional)	
3G/4G (optional)	Sierra Wireless EM8805 (Downlink speed 42 Mbit/s, Uplink speed 5.76 Mbit/s)
, 1 /	LTE Sierra Wireless EM7305 (Downlink speed up to 100 Mbit/s, Uplink speed up to 50 Mbit/s)
WLAN (optional)	Intel® Dual Band Wireless-N 7260 a/b/g/n with integrated Bluetooth
Display	35.6 cm (14-inch), LED backlight, (WQHD+), Glare IGZO touch display, magnesium, $3,200 \times 1,800 \text{ pixel}$, $1,000:1,360 \text{ cd/m}^2$
	35.6 cm (14-inch), LED backlight, (WQHD+), Anti-glare IGZO non-touch display, magnesium, 3,200 x 1,800 pixel, 1,000:1, 400 cd/m^2
Multimedia	
Camera	Built-in webcam (HD) with Status LED

Base unit

Base unit	LIFEBOOK U904 14.0-inch black/silver
General system information	
Chipset	Integrated
Chipset notes	Supports iAMT 9.0 Intel® vPro™ requires Core i5-43xx & i7-46xx CPU, Intel WLAN 7260 a/b/g/n, TPM module
Memory slots	1 DIMM (DDR3L)
Supported capacity RAM (max.)	10 GB

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General system information	
Memory notes	DDR3L - 1,600 MHz
LAN	2 GB onboard, 1 DIMM Slot with max 8 GB Built-in 10/100/1,000 MBit/s Intel® 218LM
LAN BIOS features	BIOS based on Phoenix SecureCore
	On board
Audio type Audio codec	Realtek ALC283
Audio codec Audio features	Stereo speakers
	Sieleu speakeis
Display	
Display notes	ISO 9241-307 - Pixel class II, Viewing Angel: 80/80
Graphics	
Base unit	LIFEBOOK U904 14.0-inch black/silver
TFT resolution (HDMI)	up to 1,920 x 1,080
TFT resolution (DVI on Port Replicator)	up to 1,920 x 1,200
TFT resolution (DisplayPort on Port	up to 2,560 x 1,600
Replicator)	
Graphics brand name	Intel® HD Graphics 4400
Graphics features	3 Display Support
Graphics notes	Shared memory depending on main memory size and operating system
Interfaces	
DC-in	1
Audio: line-out / headphone	1 (combo port with Audio line-in)
Audio: line-in / microphone	1 (combo port with Audio line-out)
Internal microphones	2 (digital)
USB 3.0 total	2 (1 with Anytime USB Charge functionality)
HDMI	1
Ethernet (RJ-45)	1 (pull-out connector)
Memory card slots SIM card slot	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 128GB) 1 (only for models with integrated 3G/UMTS or 4G/LTE module)
	(only for models with integrated 3d/o/M/3 of 4d/ETE module)
Port Replicator interfaces (optional)	4 (40)
DC-in	1 (19V)
Power on switch	1
USB 3.0 total	1 /up to 2560 v 1600)
DisplayPort VGA	1 (up to 2560 x 1600) 1 (up to 1920 x 1200)
DVI	1 (up to 1920 x 1200)
Ethernet (RJ-45)	1 (10/100/1000)
Kensington Lock support	1 (Port Rep only)
Notes	Port replicator supports 0-Watts functionality
	- Striephicas supports a mata fanctionally
Keyboard and pointing devices	Backlit isolation keyboard
	Number of keyboard keys: 85, Keyboard pitch: 19 mm, Keyboard stroke: 1.0 mm
	Multi gesture touchpad with integrated mouse button functionality
	EcoButton
	Status LED
Wireless technologies	
Antennas	2 Dual band WLAN antennas, 2 UMTS/LTE antennas optional, Bluetooth antenna shared with WLAN
WLAN notes	Import and usage according to country-specific regulations.
Power supply	
AC Adapter	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) slim and light AC-Adapter
aupter	19 V / 80 W (4.22 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) 0-Watt AC Adapter technology
	19 V / 90 W (4.74 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter
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D	
Power supply Notes	65W AC Adapter for usage with system/ min. 80W AC Adapter for usage with Port Replicator
1st battery	Lithium polymer battery 4-cell, 45 Wh
Runtime 1st battery	Up to 10:00 h
Battery charging time	~120 min
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCO Mobile Mark 2007 Benchmark (readers
Dattery notes	mode e.g. surfing the internet, writing E-mails, viewing documents) which provides results that enable direct product comparisons between manufacturers. It does not guarantee any specific battery runtime which actually can be lower and may vary depending on product model, configuration, application and power management settings. The battery capacity slightly decreases with every charging cycle and over the lifetime.
Noise emission	
Noise emission	Please refer to the Eco Declaration
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	329.9 x 229.9 x 15.5 mm
Weight	From 1.39 kg (3.1 lbs) with touch display, from 1.33 kg (2.9 lbs) with non-touch display
Weight notes	Weight may vary depending on actual configuration
Operating ambient temperature	5 - 35 °C (41 - 95 °F)
Operating relative humidity	20 - 85 %
Compliance	
Europe	CE
	СВ
Global	RoHS (Restriction of hazardous substances) WEEE (Waste electrical and electronic equipment) Microsoft Operating Systems (HCT / HCL entry / WHQL) ENERGY STAR® 6.0 EPEAT® Gold (dedicated regions)
Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates
Additional Software	
Additional software (preinstalled)	Adobe® Reader® (pdf reader) McAfee Multi Access Security (anti-virus and internet security software; 60 days trial version) Fujitsu LIFEBOOK Application Panel Fujitsu Display Manager ShockSensor Utility Power Saving Utility Fujitsu Plugfree Network (network management utility) EasyGuide online user documentation Microsoft Office (buy license to activate the pre-installed Microsoft Office) Win8: Microsoft Push Button Recovery (hard disk based recovery) Win7: Fujitsu Recovery (hard disk based recovery)
Additional software (optional)	Drivers & Utilities DVD (DUDVD) Recovery DVD for Windows® Connection manager (optional with 4G/LTE or 3G/UMTS) CyberLink YouCam (webcam software)
Manageability	
Manageability technology	DeskUpdate Driver management PXE 2.1 Boot code Wake up from S5 (off mode) Intel® vPro™ technology WoL (Wake on LAN) iAMT 9.0 (depending on CPU)
Manageability software	DeskView Client DeskView Instant BIOS Management DeskView Integration for Symantec Management Platform
DeskView components	Inventory Management BIOS Management Driver Management Security Management Alarm Management

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Manageability	
Supported standards	WMI PXF
	BootP (made4you)
Manageability link	http://www.fujitsu.com/fts/solutions/business-technology/manageability/feature-finder.html
Security	
Physical Security	Kensington Lock support
System and BIOS Security	Computrace® ready BIOS Advanced Theft Protection (Computrace® only) Optional: Trusted platform module (TPM 1.2)
User Security	Embedded palm vein sensor (optional) Embedded fingerprint sensor (optional) USB SmartCard Reader (optional) Hard disk password User and supervisor BIOS password Workplace Protect (secure authentication solution)

Warranty	
Standard Warranty	2 years (depending on country)
Service level	Collect & Return Service / Bring-in Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations)
Warranty Terms & Conditions Product Support Services - the perf	http://support.ts.fujitsu.com/warranty <mark>fect extension</mark>
Recommended Service	9x5, Response Time: Next Business Day
Spare Parts availability	5 years after end of product life
Service Weblink	htttp://ts.fujitsu.com/Supportservice



NOTEBOOKCHECK notebookcheck.com

notebookcheck test result: good, FUJITSU Notebook LIFEBOOK U904 Ultrabook, notebookcheck.com - Germany April 2014

Recommended Accessories

Port Replicator for LIFEBOOK U904



Flexibility, expandability, desktop replacement, investment protection – to Order Code: name just a few benefits of Fujitsu's docking options.

S26391-F1347-L100

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LIFEBOOK Bundle (Port Replicator, AC Adapter, EU Cable



The combination of a Fujitsu Port Replicator and AC Adapter (with EU cable) Order Code: is the perfect docking solution for your LIFEBOOK. Simplify your mobile life. S26391-F1347-L110 In the office or at home it takes just a second to attach your notebook to the port replicator and get connected to your peripherals.

Microsaver® DS Ultra thin



The Fujitsu Kensington MicroSaver® DS Ultra-Thin notebook lock is the ultimate defense for even the thinnest notebooks. The patented T-bar locking mechanism along with an advanced carbon-tempered steel cable design provides excellent security. It also includes Kensington Master Access so you can manage an unlimited number of locks with a single master key.

Order Code: S26361-F1650-L900

Prestige Pro Case Maxi 14



The Fujitsu Prestige Pro Case Maxi 14 doesn't compromise on capacity or style. It is a toploader with a roomy zippered main compartment and a padded notebook slot for your 35.6 cm (14-inch) notebook. In addition it has numerous compartments with dedicated spaces for phones, documents, office supplies, and accessories like a travel mouse.

Order Code: S26391-F1191-L81

Sleeve Case M

The Fujitsu Sleeve Case M is the ideal notebook companion for easy transportation and protection. The slim construction makes it extremely portable, whilst the combination of exterior Twill PU and interior suede protects your notebook from any potential damage. It incorporates a hidden magnet to keep the lid closed and the angular cut shape means that the compartment inside is easily accessed.

Order Code: S26391-F1192-L312

Supreme Case



The Supreme Case protects notebooks with up to 15.6-inch screens and provides ample storage for power adapters, office supplies and documents. The high-quality leather used for this case is sure to impress with its strong, yet lightweight structure and rich, dark color. Customers will also be pleased to note the smooth interior design of the bag, as well as the robust metal clips which keep your notebook safe. The professional finish, elegant design and carrying comfort of this model make it the ideal business case.

Order Code: S26391-F1192-L900

Wireless Notebook Mouse WI610



The Wireless Notebook Mouse WI610 uses the latest wireless 2.4 GHz technology, and an ultra-high resolution switchable sensor to give you the precision and reliability you need (1000/1500/2000 dpi). Sporting a stylish silver-black finish, the WI610 wireless mouse is well suited to all environments.

Order Code: S26381-K460-L100

External Super Multi DVD Drive



For independent working and entertainment on your business or private trips, Fujitsu offers the small external DVD drive designed to travel with you S26341-F103-L119 - in an attractive slim form. Upgrade your notebook or PC with this external drive and use it wherever you are.

Order Code:

VGA Conversion Cable



The Fujitsu VGA Conversion Cable enables you to view content from your HDMI capable device when the available projector or external display only has a VGA connector. This adapter is perfect for salespeople and others who often find themselves making presentations in a wide variety of environments.

Order Code: S26391-F938-L900

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More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU LIFEBOOK U904, 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 U904, 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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