Fujitsu recommends Windows 10 Pro.

FUJITSU

Data Sheet FUJITSU Notebook LIFEBOOK U904 Red Edition

Perform with Brilliance in Trendy Red

An attractively slim and light-weight business Ultrabook[™], designed to meet the most challenging demands of a business professional, is exactly what you are looking for. But you want more. You are looking for individual, trendy style. Then the red edition of the 25.6 cm (14.0-inch) FUJITSU LIFEBOOK U904 Ultrabook[™] is the perfect choice for business professionals that want to stand out of the crowd. Light from 1.33 kg (2.9 lbs), a super-crisp, frameless WQHD+ IGZO display with touch option, embedded 4G/LTE connectivity and ultimate security features complete the impressive package to not only help you do a great job managing your hectic business life, but look great doing it as well.

Ultra-slim design combined with good looks

Outstanding mobility in every situation

Trendy, ultra-slim notebook at only 15.5 mm (0.61-inch) from a weight of only 1.33 kg (2.9 lbs). The red edition with frameless 35.6 cm (14.0-inch) WQHD+ IGZO display with touch option helps to stand out.

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), fingerprint sensor, optional TPM

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









Components

Base unit	LIFEBOOK U904 14.0-inch red edition	
Operating systems		
Operating system	Windows 8.1 Pro 64-bit Windows 8.1 64-bit Windows 7 Professional 64-bit	
Operating system compatible	Windows 7 Professional 32-bit Windows 8 64-bit Windows 8 32-bit	
Processor	Intel® Core™ i5-4200U processor (1.6 GHz	
	Intel® Core™ i7-4600U processor (2.1 GHz	
	Intel® Core™ i5-4300U processor (1.9 GHz	
	*Processor only for retail, SMB, education	and government
Memory modules	2 GB (1 module(s) 2 GB) DDR3 L, 1,600 N	Hz, PC3-12800, SO DIMM
/	4 GB (1 module(s) 4 GB) DDR3 L, 1,600 N	
	8 GB (1 module(s) 8 GB) DDR3 L, 1,600 N	Hz, 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, wh Accessible capacity may vary, also depend Up to 20 GB of HDD space is reserved for s Internal storage interface: S-ATA III (6GBit.	ing on used software. ystem recovery
Interface add on cards/components (optional)		
3G/4G (optional)	Sierra Wireless EM8805 (Downlink speed	42 Mbit/s, Uplink speed 5.76 Mbit/s)
	LTE Sierra Wireless EM7305 (Downlink spe	ed 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+),Anti-glare IGZO non-touch display,magnesium,3,200 x 1,800 pixel,1,000:1,400 cd/m²	
Multimedia		
Camera	Built-in webcam, HD	Built-in webcam (HD) with Status LED

Base unit

Base unit	LIFEBOOK U904 14.0-inch red edition
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
Supported capacity RAM (max.)	10 GB
Memory slots	1 DIMM (DDR3L)
Memory notes	DDR3L – 1,600 MHz 2 GB onboard, 1 DIMM Slot with max 8 GB

General system information		
LAN	Built-in 10/100/1,000 MBit/s Intel® 218LM	
BIOS features	BIOS based on Phoenix SecureCore	
Audio type	On board	
Audio codec	Realtek ALC283	
Audio features	Stereo speakers	
Display		
Display notes	ISO 9241-307 - Pixel class II, Viewing Angel: 80/80	
Graphics		
Base unit	LIFEBOOK U904 14.0-inch red edition	
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 Replicator)	up to 2,560 x 1,600	
Graphics brand name	Intel® HD Graphics 4400	
Graphics features	3 Display Support (2 external, 1 internal)	
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	1 (SD up to 2GB, SDHC up to 32GB, SDXC up to 128GB)	
SIM card slot	1 (only for models with integrated 3G/UMTS or 4G/LTE module)	
Port Replicator interfaces (optional)		
DC-in	1 (19V)	
Power on switch	1	
USB 3.0 total	4	
DisplayPort	1 (up to 2560 x 1600)	
VGA	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	
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	
Wireloss technologies		
Wireless technologies	2 Dual band WI AN aptoppas 2 HMTS/ITE aptoppas optional Plugtoph aptoppa charad with WI AN	
Antennas WLAN notes	2 Dual band WLAN antennas, 2 UMTS/LTE antennas optional, Bluetooth antenna shared with WLAN Import and usage according to country-specific regulations.	
	וווידטור מוום מסמשב מכנטומווש נט נטמוום א־סדבנווג ופשמומנטווס.	
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	
	19 V / 80 W (4.22 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) 0-Watt AC Adapter technology	
N	19 V / 90 W (4.74 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter	
Notes	65W AC Adapter for usage with system/ min. 80W AC Adapter for usage with Port Replicator	

Power supply		
1st battery	Lithium polymer battery 4-cell, 45 Wh	
Runtime 1st battery	Up to 10:00 h (tbd)	
Battery charging time	~120 min	
Battery notes	Battery runtime information is based on worldwide acknowledged BAPCO Mobile Mark 2007 Benchmark (readers 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	
	12.98 x 9.05 x 0.61 inch	
Weight	From 1.39 kg (3.1 lb) with touch display, from 1.33 kg (2.9 lb) with non-touch display	
Weight (lbs)	From 3.1 lbs with touch display, with non-touch display from 2.9 lbs	
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 [®] LTE / UMTS Connection Manager (if configured 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 Instant BIOS Management	

Manageability	
DeskView components	Inventory Management BIOS Management Driver Management Security Management Alarm Management
Supported standards	WMI (Windows Management Instrumentation) PXE (Preboot Execution Environment) DMI (Desktop Management Interface) SMBIOS (System Management BIOS) WBEM (Web Based Enterprise Management) CIM (Common Information Model) BootP (made4you)
Manageability link	http://www.fujitsu.com/fts/manageability
Security	
Physical Security	Kensington Lock support
System and BIOS Security	Absolute Persistence® technology capable BIOS 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		
Warranty period	2 years (for countries within EMEIA)	
Warranty type	Collect & Return Service / Bring-in Service (depending on country)	
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty	
Product Support Services - the perfect extension		
Recommended Service	9x5, Onsite Response Time: Next Business Day	
Spare Parts availability	5 years after end of product life	
Service Weblink	htttp://ts.fujitsu.com/Supportservice	

Recommended Accessories

Port Replicator for LIFEBOOK U904



Flexibility, expandability, desktop replacement, investment protection – to name just a few benefits of Fujitsu's docking options. It takes just a second S26391-F1347-L100 to attach your notebook to the Port Replicator to connect to your external display, keyboard and mouse. Choose from a selection of port replicators to suit your Notebook and enjoy a hassle free and tidy workplace.

Order Code:

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 Midi 14	The Fujitsu Prestige Pro Case Midi 14 offers you a stylish high-quality Order Code: leather and nylon combination which will impress everyone who sees it. It protects your 35.6 cm (14-inch) notebook plus your essential accessories in padded compartments. Everything will be safe but accessible in dedicated front, document, and identification pockets.
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.
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.
VGA Conversion Cable (HDMI to VGA)	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.

More information

Fujitsu OPTIMIZATION Services

In addition to FUJITSU Notebook LIFEBOOK U904 Red Edition, 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/products/computing/

Software

www.fujitsu.com/software/

More information

Learn more about FUJITSU Notebook LIFEBOOK U904 Red Edition, 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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